

COLLECTIONS

2020



www.mirage.it

MIRAGE[®]
Porcelain.Design.Sustainability

COLLEZIONI

Collections | Kollektionen | Collections | Colecciones | Коллекции | 系列

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COLLECTIONS 2020

I campioni fotografati servono a dare un'idea indicativa del prodotto, colori e strutture non hanno nessun valore impegnativo.

The samples photographed are intended to give an approximate idea of the product; the colours and textures shown are not binding.

Die abgebildeten Muster sollen eine Vorstellung von dem Produkt vermitteln, Farben und Formen sind nicht verbindlich.

Les échantillons sur photos servent à transmettre une idée du produit, des couleurs et des structures. Ils ne sont donnés qu'à titre indicatif et n'engagent pas le producteur.

Las muestras fotografiadas sirven para dar una idea indicativa del producto, por lo que ni los colores ni las estructuras son vinculantes.

Представленные на фотографии образцы служат исключительно в качестве примера продукта, цвета и структура не имеют никакого обязывающего значения.

所拍摄的样品仅供参考，颜色和结构没有任何约束力的价值。

MIRAGE[®]
Porcelain.Design.Sustainability

[01]

NOI SIAMO **MIRAGE®**

We are Mirage® | Wir sind Mirage® | À propos de Mirage®
Somos Mirage® | Мы - это компания Mirage® | 我们是 Mirage®

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DESIGN, STRATEGY AND INNOVATION. WORLDWIDE.

our COMPANY



Mirage® è una realtà internazionale che da oltre 45 anni **progetta e realizza pavimenti e rivestimenti in gres porcellanato** per spazi commerciali, pubblici e residenziali.

Ricerca ed innovazione del prodotto, know-how, analisi dei trend stilistici: sono questi i motivi che hanno reso Mirage® un **punto di riferimento** per tutti gli operatori del settore. Uno staff che dialoga costantemente con oltre **160 nazioni**, tracciando quotidianamente i confini dell'abitare contemporaneo.



Pavullo Headquarter - Italy



Dubai



Milano

[EN]
A solid, international company which has been **designing and manufacturing porcelain stoneware wall and floor coverings** for commercial, public and residential use for 45 years. **Product research and innovation, know-how, style trends analysis:** this is what has made Mirage® a **benchmark** for all operators in the sector, with a staff that engages constantly with over **160 nations**, marking out the borders of contemporary living styles every day.

[DE]
Ein solides internationales Unternehmen, das seit 45 Jahren **Fußböden und Verkleidungen aus Feinsteinzeug** für Gewerbebereiche, öffentliche Räume und den Wohnbereich **plant und fertigt**. **Forschung und Produktinnovation, Know-how, Analyse der stilistischen Trends:** Das sind die Gründe, aus denen Mirage® zu einem **Bezugspunkt** für alle Akteure der Branche geworden ist. Ein Team, das ständig mit mehr als **160 Nationen** in Kontakt steht und die Grenzen des zeitgenössischen Wohnens täglich neu setzt.

[FR]
Une réalité internationale solide qui, depuis 45 ans, **conçoit et réalise des sols et des revêtements de murs en grès cérame** pour des espaces commerciaux, publics et résidentiels. **Recherche et innovation du produit, savoir-faire, analyses des tendances stylistiques :** c'est pour ces motifs que Mirage® est devenu un **point de référence** pour tous les opérateurs du secteur. Un staff qui dialogue constamment avec plus de **160 pays**, définissant quotidiennement les contours de l'habitat contemporain.

MIRAGE GRANITO CERAMICO S.P.A.
Pavullo, Italy

MIRAGE USA HEADQUARTERS
Nashville, TN

MIRAGE WAREHOUSE
Atlanta, GA

[ES]
Una consolidada realidad internacional que, desde hace 45 años, **diseña y realiza pavimentos y revestimientos de gres porcelánico** para espacios comerciales, públicos y residenciales. **Investigación e innovación del producto, know-how, análisis de las tendencias estilísticas:** estos son los motivos que han convertido a Mirage® en un **punto de referencia** para todos los operadores del sector. Un equipo de personas que dialoga constantemente con más de **160 países**, marcando a diario los confines del habitar contemporáneo.

[RU]
Известная на международном рынке компания, которая вот уже 45 лет, как **разрабатывает и изготавливает напольную и настенную плитку из керамического гранита** для торговых, общественных и жилых помещений. **Непрерывный поиск и обновление продукции, ноу-хау, анализ стилистических трендов:** вот факты, позволившие компании Mirage® стать **ориентиром** для всех игроков этого рыночного сектора. Наши сотрудники ведут постоянный диалог с более чем **160 странами**, ежедневно прокладывая новые границы современного стиля жизни.

[中國]
Mirage®在其经营活动范围内,秉承Concorde集团的原则和理念,将劳动健康和视为不可或缺的职责。
产品研究与创新,技术知识和风格趋势分析:这些都是Mirage®公司成为所有行业运营标杆的原因。工作人员不断与160多个国家进行互动,每天都在“绘制”当代生活的空间。

MIRAGE PROJECT POINT
Milano, Italy

MIRAGE PROJECT POINT
San José, Republic of Costa Rica

MIRAGE DUBAI
Dubai, UAE

Mirage® vanta un **sistema produttivo all'avanguardia** che, unitamente agli **elevati standard professionali delle nostre persone** ed alla **completezza di gamma prodotti**, soddisfa al meglio tutte le esigenze progettuali e commerciali.



Nizza Paradise Residence - Switzerland



AS Roma Headquarter - Italy

[EN]
Mirage's **cutting-edge production system** combined with the **high level of expertise and professionalism of the business units and comprehensive range of products** allows it to effectively meet all design and commercial requirements.

[DE]
Mirage® verfügt über ein **wegweisendes Produktionssystem**, das zusammen mit den **hohen professionellen Standards der Geschäftsbereiche** und der **Vollständigkeit der Produktpalette** allen gestalterischen und kommerziellen Anforderungen gerecht wird.

[FR]
Mirage® s'appuie sur un **système de production ultra moderne** qui, associé aux **standards professionnels élevés des unités commerciales** et à une **gamme de produits complète**, satisfait de manière optimale les exigences commerciales et de conception.

[ES]
Mirage® posee un **sistema de producción de vanguardia** que, junto con los **altos estándares profesionales de las divisiones de la empresa** y la integridad de la gama de productos, cumple de la mejor manera con todos los requisitos de diseño y comerciales.

[RU]
Компания Mirage® гордится **передовой производственной системой**, которая вместе с **высокими профессиональными стандартами производственных подразделений и полным ассортиментом продукции** способна удовлетворить любые проектные и коммерческие требования.

[中國]
Mirage®拥有先进的生产系统、高专业标准的业务单元以及完整齐全的产品系列，能够更好地满足所有的设计和商业要求。实力雄厚，能够响应不断发展的市场需求，服务及时，质量保证。

BUILDING SPACES, SKILLS, INTERACTIONS

our ORGANIZATION



WE ARE PORCELAIN NATIVES *and SOLUTION MAKERS

exporting OUR
KNOW-HOW

Con una rete commerciale estesa a 160 paesi, entriamo quotidianamente in contatto con mercati e contesti socioculturali differenti in cui, **prima dei nostri prodotti, offriamo il nostro know how.**

Una politica che porta i suoi frutti, come provato dai progetti realizzati e dalle certificazioni internazionali acquisite.

Sono queste le testimonianze del “Made in Italy” che esportiamo: la capacità di rinnovare e reinventare lo spirito radicato nelle nostre tradizioni unitamente alla qualità dei nostri prodotti in costante progresso.



Private Residence - USA



Andreas Golf Lodge - Italy

[EN]
Every day, with a network that stretches over 160 countries, we come into contact with different markets and socio-cultural contexts, in which we offer our know-how, even more than our products. This policy has proved positive, as demonstrated by the projects undertaken and the international certifications obtained. This is the proof of the “Made in Italy” model we export: **the ability to innovate and to reinvent the spirit rooted in our traditions, together with the constantly improving quality of our products.**

[DE]
Dank eines verzweigten Netzes in 160 Ländern treten wir täglich mit den unterschiedlichen Märkten und soziokulturellen Umfeldern in Kontakt, in denen wir **nicht nur unsere Produkte, sondern allen voran unser Know-how** anbieten. Eine Politik, die fruchtbringend ist, wie die umgesetzten Projekte und erzielten internationalen Zertifizierungen beweisen. Das sind die Zeugnisse der Produktion im Stil „Made in Italy“, die wir exportieren: **Die Fähigkeit, den in unseren Traditionen verwurzelten Esprit unter Gewährleistung der ständig wachsenden Qualität unserer Produkte zu erneuern und neu zu erfinden.**

[FR]
Avec un réseau couvrant 160 pays, nous entrons quotidiennement en contact avec des marchés et des contextes socioculturels différents sur lesquels, **avant même nos produits, nous offrons notre savoir-faire.** Une politique qui porte ses fruits, comme le démontrent les projets réalisés et les certifications internationales obtenues. Autant d'expressions du “Made in Italy” que nous exportons : **la capacité de renouveler et de réinventer l'esprit ancré dans nos traditions en même temps que la qualité de nos produits en continue évolution.**

[ES]
Con una red que abarca 160 países, entramos diariamente en contacto con mercados y contextos socioculturales diferentes en los cuales, **antes que nuestros productos, ofrecemos nuestro know how.** Una política que da sus frutos, como lo demuestran los proyectos realizados y las certificaciones internacionales obtenidas. Estos son los testimonios del “Made in Italy” que exportamos: **la capacidad de renovar y reinventar el espíritu arraigado en nuestras tradiciones junto a la calidad de nuestros productos en constante evolución.**

[RU]
Благодаря сети, присутствующей в 160 странах, мы ежедневно вступаем в контакт с различными рынками и социально-культурными контекстами, где **прежде чем предложить нашу продукцию, мы предлагаем наше ноу-хау.** Такая политика приносит свои плоды, как это доказывают реализованные проекты и полученные международные сертификаты. Вот свидетельство, характеризующее экспортируемую нами продукцию “Made in Italy”: **способность обновлять и переосмысливать дух наших традиций одновременно с постоянно растущим качеством наших изделий.**

[中國]
凭借遍布160个国家的销售网络，我们每天接触不同的市场和社会文化背景，**在向这些市场输出我们的产品之前，我们输出我们的专业知识。**这项政策取得了丰硕成果，正如所实施的项目和获得的国际认证所证明的那样。这些国际认证包括：我们出口的“意大利制造”产品，**不仅体现了我们更新和重塑在我们的传统中根深蒂固的精神的能力，在我们不断进步的产品质量中也可见一斑。**

Proponiamo soluzioni integrate di pavimentazione e rivestimento, applicazioni tecniche, facciate ventilate, pavimentazione sopraelevata, pavimenti tattili e superfici per esterni.



Arese shopping center - Italy

Un'offerta completa e trasversale, supportata da oltre **30 collezioni** combinabili in un'ampia gamma di **formati,**

colori e superfici per la progettazione di ogni spazio commerciale e residenziale.



La Gare Hotel - Italy

[EN]
We offer **integrated solutions** for flooring and cladding, technical applications, ventilated facades, raised floors, tactile floors and outdoor surfaces. A complete and wide-ranging offer, supported by more than **30 collections** that can be mixed and matched with a wide range of **formats, colours and surfaces** to design any type of commercial and residential space.

[DE]
Wir bieten **integrierte Lösungen** für Bodenbeläge und Wandverkleidungen, technische Anwendungen, hinterlüftete Fassaden, Doppelböden, taktile Böden und Bodenbeläge für den Außenbereich. Ein komplettes und vielseitiges Angebot, unterstützt durch mehr als **30 Kollektionen**, die sich in einer Vielzahl von **Formaten, Farben und Oberflächen** für die Gestaltung jedes Geschäfts- und Wohnraums kombinieren lassen.

[FR]
Nous proposons des **solutions intégrées** pour revêtements de sols et muraux, des applications techniques, des façades ventilées, des planchers surélevés, des sols tactiles et des surfaces pour l'extérieur. Une offre complète et transversale, comprenant plus de **30 collections** à combiner avec un large éventail de **formats, couleurs et surfaces**, pour la conception de tout type d'espace commercial et résidentiel.

[ES]
Ofrecemos **soluciones integradas** para pavimentos y revestimientos, aplicaciones técnicas, fachadas ventiladas, pavimentos elevados, pavimentos táctiles y superficies para exteriores. Una oferta completa y transversal, respaldada por más de **30 colecciones** que se pueden combinar en una amplia gama de **formatos, colores y superficies** para el proyecto de cualquier espacio comercial y residencial.

[RU]
Предлагаем **интегрированные решения** для облицовки полов и стен, вентилируемых фасадов, настилов на приподнятой конструкции, рельефных тактильных покрытий и для наружных работ. Полное и многофункциональное предложение, поддерживаемое более чем **30 коллекциями**, комбинируемыми между собой и предлагаемыми в широком ассортименте **форматов, цветов и фактур** для осуществления любого проекта торгового и жилого помещения.

[中國]
我們提供地磚和牆磚、技術應用、通風幕牆、活動地板、盲道地磚和室外表面等**綜合解決方案**。產品種類齊全，備有**30多個系列**，各種尺寸、顏色和表面可以進行多樣化的搭配，用於任何商業和住宅空間的設計。

SHAPE YOUR IDEA

MIRAGE® is the most reliable DESIGN PARTNER



THE VALUE OF MADE IN ITALY

when DESIGN and
RELIABILITY mean GREAT
CARE for HEALTH and
ECO-SUSTAINABILITY



Per noi **Made in Italy** non è una semplice etichetta, ma **espressione di valori concreti. Parliamo di etica, responsabilità e trasparenza verso i nostri lavoratori, il territorio e l'ambiente.**

Essere protagonisti del Made in Italy significa garantire innanzitutto la qualità di prodotto unico, che racchiude in sé tutte le doti di capacità estetica, creatività, ingegno ed innovazione tecnologica che da sempre contraddistinguono la ceramica italiana nel mondo.

In Mirage®, l'operare con trasparenza nei confronti di tutti gli interlocutori è considerato un valore imprescindibile e fondamentale.

[EN]

For us, **Made in Italy** is not just a slogan, but an **expression of authentic values**. We are talking about **ethics, responsibility and transparency** towards our workers, the territory and environment. Being a protagonist of "Made In Italy" means guaranteeing a unique, high quality product, which embodies all the aesthetic ability, creativity, research and technological innovation that has always distinguished Italian ceramics worldwide.

Mirage® considers transparency an essential and fundamental value in its dealings with everyone, from customers and suppliers to staff.

[DE]

Made in Italy ist für uns kein einfaches Etikett, sondern **Ausdruck konkreter Werte**. Wir sprechen von **Ethik, Verantwortung und Transparenz** gegenüber unseren Mitarbeitern, dem Territorium und der Umwelt. Als wichtiger Hersteller des Made in Italy gewährleisten wir vor allem die Qualität eines einzigartigen Produkts, was sich in ästhetischen Eigenschaften, Kreativität, Erfindungsgabe und technologischer Innovation ausdrückt, die die italienische Keramik seit jeher in der Welt auszeichnen.

Bei Mirage® wird ein transparentes Verhalten im Geschäftsverkehr, Transparenz gegenüber allen Gesprächspartnern, Kunden, Lieferanten und Mitarbeitern als unabdingbarer und fundamentaler Wert verstanden.

[FR]

Pour nous, le « **Made in Italy** » ne se résume pas à quelques mots sur une étiquette. C'est l'**expression de valeurs concrètes**. Nous parlons d'**éthique, de responsabilité et de transparence** vis-à-vis de nos employés, du territoire et de l'environnement. Être un acteur du Made in Italy, c'est tout d'abord garantir une qualité de produit unique, renfermant toutes les qualités esthétiques, de créativité, d'ingéniosité et d'innovation technologique qui ont toujours distingué la céramique italienne dans le monde entier. Chez Mirage®, être transparent vis-à-vis de ses interlocuteurs est une valeur essentielle et incontournable.

[ES]

Para nosotros, **Made in Italy** no es una simple etiqueta, sino una **expresión de valores concretos**. Hablamos de **ética, responsabilidad y transparencia** hacia nuestros trabajadores, el territorio y el medio ambiente. Ser protagonistas del Made in Italy significa, ante todo, asegurar la calidad de producto único, que engloba todas las virtudes de capacidad estética, creatividad, ingenio e innovación tecnológica que ha caracterizado siempre a la cerámica italiana en el mundo.

En Mirage®, trabajar de manera transparente con todas las partes interesadas se considera un valor indispensable y fundamental.

[RU]

Для нас «**Made in Italy**» – это не просто этикетка, а **выражение конкретных ценностей**. Это такие понятия, как этика, ответственность и прозрачность по отношению к нашим сотрудникам, территории и окружающей среде. Быть изготовителем продукции «Made in Italy» – означает прежде всего гарантировать качество уникального продукта, заключающего в себе все достоинства эстетики, креативности, изобретательности и технологической инновации, всегда отличавшие итальянскую керамику в мире. В компании Mirage® критерий прозрачности в отношении со всеми сторонами считаются основной и неотъемлемой ценностью.

[中國]

对我们来说，“意大利制造”不是一个简单的标签，而是一个**具体价值的体现**，涉及对我们的工人、领土和环境的**道德、责任和透明度**。

作为“意大利制造”的重要企业，首先就是要保证某种独特产品的品质，其中蕴含了所有的审美、创意、独创性和技术创新能力，一直以来是意大利陶瓷驰名世界、与众不同的特点。在Mirage®，透明地与所有利益相关者合作，被认为是不可缺少的基本价值。

Il gres porcellanato Mirage® è un materiale compatto e resistente.

Le lastre sono ottenute attraverso un processo di greificazione, ovvero la completa fusione in un unico materiale di sabbie, quarzi, feldspati, caolini, argille e ossidi coloranti naturali: si tratta di materie prime che, cotte a temperature superiori ai 1200°C, arrivano a costituire un prodotto a tutta massa di eccezionale durezza, dalle caratteristiche meccaniche ineguagliabili.



Tenuta Mara - Italy

CARATTERISTICHE DEL PRODOTTO

- È un materiale **inassorbente**: è quindi più facile da pulire rispetto a materiali alternativi, non emette e non assorbe odori.
- È **incombustibile** e **non genera sostanze tossiche** a nessuna temperatura.
- È **resistente** ai diversi agenti atmosferici: oltre ad essere ingelivo, è composto da materiali inorganici ed il colore non viene influenzato dai raggi UV.
- È **riciclabile**: il 100% dello scarto crudo viene riutilizzato per la produzione delle collezioni in una percentuale tra il 10% e 60%. Lo scarto del materiale cotto può essere utilizzato come materiale inerte per l'edilizia.
- Ha un'elevata **resistenza ai graffi ed all'usura**, maggiore di qualsiasi altro materiale da rivestimento.

UN PRODOTTO SICURO

- È il prodotto ideale per il riscaldamento a pavimento in quanto conduce il calore e non isola. Inoltre non emette sostanze nocive a qualsiasi temperatura.
- Non emette Radon.
- Non rilascia piombo.
- Non rilascia VOC.
- Non contiene formaldeide ed amianto.
- E' inospitale per polvere, batteri ed allergeni.

PRODUCT FEATURES

- This material is **non-absorbent**: it is therefore easier to clean than alternative materials, and does not emit or absorb odours.
- It is **non-combustible** and **does not generate toxic substances** at any temperature.
- It is **resistant** to various atmospheric agents: not only is it frost-proof, but at the same time, being made from inorganic materials, the colour is not affected by UV rays.
- It is **recyclable**: 100% of raw waste is re-used to produce the collections in a percentage between 10% and 60%. The fired waste can be used as inert material for building.
- It has **high resistance to scratches and wear**, more so than any other covering material.

A SAFE PRODUCT

- The ideal product for under-floor heating, as it conducts heat and is not insulating. Moreover it does not emit harmful substances at any temperature.
- It does not emit Radon.
- It does not emit lead.
- It does not emit VOCs.
- It does not contain formaldehyde or asbestos.
- It is inhospitable to dust, bacteria and allergens.

[EN]

Mirage® porcelain stoneware is a **compact and resistant material**. The slabs are obtained through a vitrification process, i.e. the complete fusion of sand, quartz, feldspar, kaolin, clay and natural colouring oxides to form a single material: these raw materials are fired at temperatures above 1200°C to create a compact and solid product with **exceptional hardness and unparalleled mechanical properties**.

[DE]

Mirage®-Feinsteinzeug ist ein **kompaktes und widerstandsfähiges Material**. Die Platten werden in einem speziellen Sinterverfahren hergestellt, das heißt, die vollständige Verschmelzung von Sanden, Quarzen, Feldspat, Kaolinen, Tonen und natürlichen Farboxiden in einem einzigen Material: Es handelt sich um Rohstoffe, die bei Temperaturen über 1200°C gebrannt werden, so entsteht eine vollgemischte Keramikfliese von außergewöhnlicher **Härte** und mit **beispiellosen Festigkeitswerten**.

[FR]

Le grès cérame Mirage® est un **matériau compact et résistant**. Les plaques sont obtenues par un procédé de vitrification, c'est-à-dire par fusion complète dans un unique matériau de sables, quartz, feldspaths, kaolins, argiles et oxydes colorants naturels: ces matières premières, cuites à des températures supérieures à 1200°C, constituent un grès pleine masse d'une **dureté exceptionnelle**, aux **caractéristiques mécaniques incomparables**.

[ES]

El gres porcelánico Mirage® es un **material compacto y resistente**. Las losas se obtienen a través de un proceso de gresificación, es decir la fusión completa en un solo material de arenas, cuarzos, feldspatos, caolines, arcillas y óxidos colorantes naturales: son materias primas que, cocidas a temperaturas superiores a 1200°C, forman un producto a toda masa de **excelente dureza**, con **características mecánicas inigualables**.

[RU]

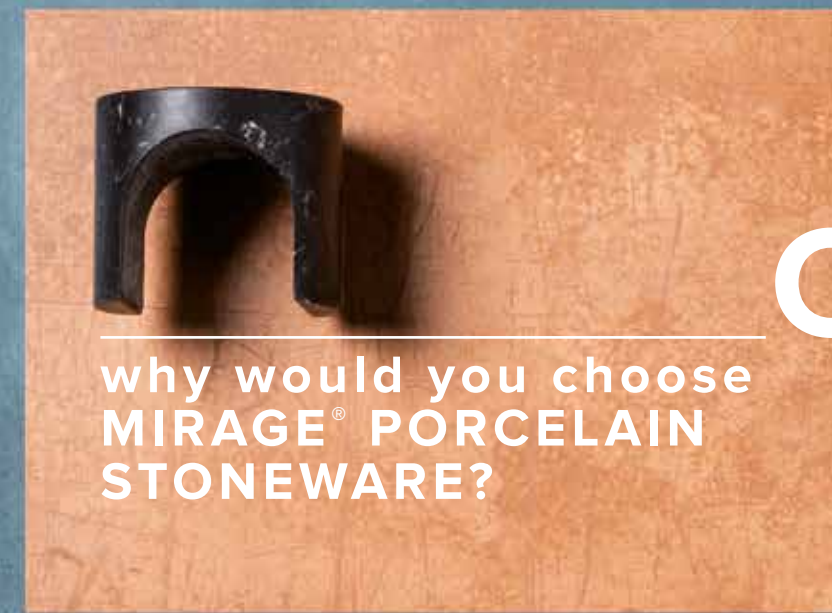
Керамический гранит Mirage® – это **плотный и прочный материал**. Плиты изготавливаются посредством процесса спекания, то есть полного слияния в единый материал песка, кварца, полевого шпата, каолина, глины и натуральных красящих окислов: сырьевые компоненты подвергающиеся обжигу при температуре, превышающей 1200°C, создают однородный продукт, обладающий **исключительной твердостью и несравнимыми техническими характеристиками**.

[中國]

Mirage® 炻瓷磚是一種致密而耐用的材料。這些板材通過玻化過程而獲得，即沙子、石英、長石、高嶺土、粘土和天然色素氧化物完全融合而成的單一材料：原材料在1200°C以上的溫度下燒制，形成**超高硬度的通體磚**，具有**無與倫比的機械特性**。

TILES IN OUR OWN WAY

why would you choose
**MIRAGE® PORCELAIN
STONEWARE?**





Facciamo la nostra parte per vincere la sfida più importante.

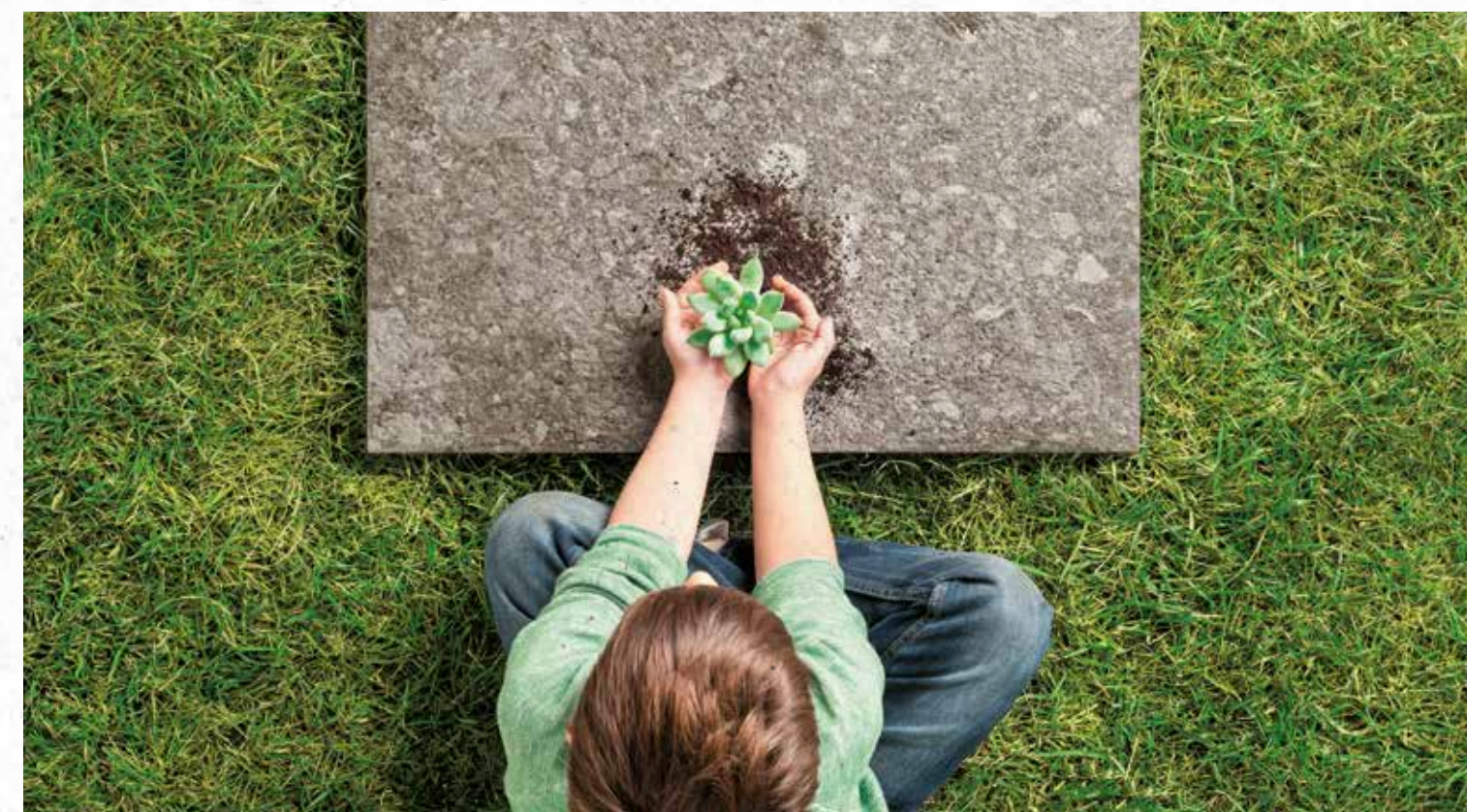
We are doing our part to win the toughest challenge facing us.

Mirage® ha intrapreso da anni un percorso volto alla riduzione dell' impatto ambientale e alla sicurezza dei propri prodotti.

Ma questo non basta, la salvaguardia del pianeta e delle persone richiede l'impegno di tutti.

È nelle scelte quotidiane, sia personali che di business, che ognuno di noi può adottare atteggiamenti consapevoli per contribuire alla propria salute ed alla tutela dell'ambiente.

Noi ci siamo.... E tu?



[EN]
We are doing our part to win the toughest challenge facing us.
 For many years Mirage® has directed its efforts into reducing its impact on the environment and into product safety.
 But it is not enough; protecting the planet and people requires everyone's dedication. It is in the everyday choices, both personal and business, that each of us can adopt an aware behaviour to contribute to our own health and protection of the environment.
We are ready... Are you?

[DE]
Mirage® hat seit Jahren einen Weg mit dem Ziel der Senkung der Umweltbelastung und der Sicherheit der eigenen Produkte eingeschlagen.
 Aber das ist nicht ausreichend, der Schutz des Planeten und der Menschen erfordert den Einsatz aller.
 Denn durch die täglichen persönlichen ebenso wie geschäftlichen Entscheidungen kann jeder eine bewusste Einstellung einnehmen, um zur eigenen Gesundheit und dem Umweltschutz beizutragen.
Wir sind dabei... Und Sie?

[FR]
Mirage® a entrepris depuis des années un parcours visant à la réduction de l'impact environnemental et à la sécurité de ses produits.
 Mais cela n'est pas suffisant. La sauvegarde de la planète et des individus requiert un engagement de la part de tous.
 Et ce sont dans les choix quotidiens, aussi bien personnels que professionnels, que chacun d'entre nous peut adopter des comportements conscients pour contribuer à sa propre santé et à la protection de l'environnement.
Nous, nous engageons.... Et vous ?

[ES]
Mirage® ha emprendido, desde hace años, un camino hacia la reducción del impacto medioambiental y la seguridad de sus productos.
 Pero esto no es suficiente, la protección del planeta y de las personas requiere el compromiso de todos.
 Es en los gestos cotidianos, tanto personales como empresariales, donde cada uno de nosotros puede asumir actitudes conscientes para contribuir a la propia salud y a la protección del medio ambiente.
Nosotros estamos en ello... ¿Y tú?

[RU]
Компания Mirage® вот уже много лет делает шаги на пути сокращения негативного воздействия на окружающую среду и повышения безопасности собственной продукции.
 Но этого недостаточно, сохранение нашей планеты и жизни людей требует ответственного отношения каждого человека.
 В нашем повседневном выборе, как личном, так и деловом, каждый из нас может выбрать сознательное поведение, способствующее, как охране собственного здоровья, так и окружающей среды.
Мы это делаем.... А вы?

[中國]
Mirage® 公司多年来一直致力于减少对环境 and 产品安全的负面影响。
 但这还不够，保护地球和人类需要所有人的共同努力。在个人和企业的日常选择中，我们每个人都可以通过有意识的态度，促进健康、保护环境。
我们这样做了... 那您呢?

Mentre la produzione aumenta, l'impatto ambientale diminuisce.

CARTA

1592 tons di carta riciclata solo nell'ultimo anno. Come contribuire a **salvare un bosco di 4000 alberi**.

ACQUA

100% Riutilizzo delle acque reflue nel ciclo produttivo.



PLASTICA

386 tons di plastica riciclata nell'ultimo anno: un beneficio paragonabile all'**eliminazione di circa 350 automobili dalla circolazione**.

RIFIUTI

98,6% Scarti crudi riciclati all'interno del ciclo produttivo.

[EN] As production increases, environmental impact decreases.

Paper
1592 tons of paper recycled in the last year. Equivalent to saving a forest of 4,000 trees.

Plastic
386 tons of plastic recycled in the last year: a benefit comparable to the elimination of around 350 cars from the roads.

Water
100% Reuse of the waste water in the production cycle.

Waste
98,6% Of raw waste recycled within the production cycle.

[DE] Während die Produktion steigt, sinkt die Umweltbelastung.

Papier
1592 Tonnen recyceltes Papier allein im letzten Jahr. Das ist, als würde man beitragen, einen Wald mit 4000 Bäumen zu retten.

Plastik
386 Tonnen recyceltes Plastik im letzten Jahr: Der Nutzen ist mit dem zu vergleichen, wenn man ungefähr 350 Autos aus dem Verkehr ziehen würde.

Wasser
100%ige Wiederverwendung der Abwässer im Produktionszyklus.

Abfall
98,6 % recycelte Rohabfälle im Produktionszyklus.

[FR] Tandis que la production augmente, l'impact environnemental diminue.

Papier
1592 tonnes de papier recyclé au cours de l'année dernière seulement, ce qui équivaut à sauver une forêt de 4000 arbres.

Plastique
386 tonnes de plastique recyclé au cours de l'année dernière: un bénéfice comparable à l'élimination d'environ 350 voitures de la circulation.

Eau
Réutilisation de 100% des eaux usées dans le cycle de production.

Waste
98,6% Of raw waste recycled within the production cycle.

[ES] Mientras que la producción aumenta, el impacto medioambiental disminuye.

Papel
1592 toneladas de papel reciclado solo en el último año. Contribuimos a salvar un bosque de 4000 árboles.

Plástico
386 toneladas de plástico reciclado en el último año: un beneficio comparable a la retirada de unos 350 vehículos de la carretera.

Agua
100% Reutilización de las aguas residuales en el ciclo de producción.

Residuos
98,6% Residuos crudos reciclados dentro del ciclo de producción.

[RU] As production increases, environmental impact decreases.

БУМАГА
1592 тонн утилизированных бумажных отходов только за последний год. Это означает, что сохранен лес из 4000 деревьев.

ПЛАСТИКА
386 тонн утилизированной пластики за последний год: положительный эффект, сравнимый с уменьшением дорожного движения на 300 автомобилей.

ВОДА
100% использование сточных вод в производственном цикле.

ОТХОДЫ
98,6% сырьевых отходов повторно используется в производственном цикле.

[中國] 随着产量的增加, 对环境的负面影响减小。

纸
仅去年再生纸就达1592吨。如同拯救了一个有4000棵树的树林。

塑料
去年再生塑料达386吨: 其好处相当于减少了约350辆汽车的流通。

水
100%重复利用生产周期中的废水。

废料
98.6%的原始废料在生产周期内回收。

Superfici Mirage® salute e sicurezza senza compromessi.

Il grés porcellanato Mirage® è per sua natura un ambiente inospitale alla nascita e diffusione di batteri, muffe, funghi e qualsiasi tipo di allergene.

Ma non solo. Le superfici Mirage sono prive di sostanze pericolose spesso presenti in prodotti ceramici di fascia più bassa o materiali alternativi.

NO PB Piombo

Lead
Blei
Plomb
Plomo
Свинец
鉛

NO ZrSiO₄ Silicato di Zirconio

Zirconium silicate
Zirkonsilicat
Silicate de Zirconium
Silicate de circonio
Силикат циркония
硅酸锆

NO CH₂O Formaldeide

Formaldehyde
Formaldehyd
Formaldéhyde
Formaldehído
Формальдегид
甲醛

NO BBP Benzilbutilftalato

Butyl benzyl phthalate
Benzylbutylphthalat
Phthalate de benzyle et de butyle
Ftalato de bencilo y butilo
Бензилбутилфталат
邻苯二甲酸苄基丁酯

NO VOC Volatile Organic Compounds

Volatile Organic Compounds
Flüchtige organische Verbindungen
Composés Organiques Volatils
Compuestos orgánicos volátiles
Летучие органические соединения
挥发性有机化合物

NO RN Radon

Radon
Radon
Radon
Radón
Радон
氡

[EN] **Mirage® slabs: health and safe without compromises.**
Mirage® porcelain stoneware is by nature an inhospitable environment for the growth and spread of bacteria, mould, fungi and any type of allergens. What's more, Mirage slabs are free from the dangerous substances sometimes present on ceramic products of lower quality or products made with alternative materials.

[DE] **Oberflächen von Mirage® – Gesundheit und Sicherheit ohne Kompromisse.**
Das Feinsteinzeug von Mirage® bietet dank seiner Natur eine ungestörte Umgebung für die Entstehung und Verbreitung von Bakterien, Schimmel, Pilzen und allen sonstigen Arten von Allergenen. Aber nicht nur. Die Oberflächen von Mirage weisen keinerlei Gefahrenstoffe auf, die häufig in Keramikprodukten einer niedrigeren Preisklasse oder alternativen Materialien zu finden sind.

[FR] **Surfaces Mirage®: santé et sécurité sans compromis.**
Le grès cérame Mirage® constitue, de par sa nature, un environnement inhospitalier pour la naissance et la diffusion de bactéries, de moisissures, de champignons et de tous les types d'allergènes. Mais pas seulement. Les surfaces Mirage sont dépourvues de substances dangereuses souvent présentes dans les produits céramiques de catégorie inférieure ou dans les matériaux alternatifs.

[ES] **Superficies Mirage®: salud y seguridad sin concesiones.**
El grés porcelánico Mirage® es, por su naturaleza, un ambiente inhóspito para el desarrollo y la propagación de bacterias, mohos, hongos y cualquier tipo de alérgeno. Pero no solo eso. Las superficies Mirage carecen de sustancias peligrosas, a menudo presentes en productos cerámicos de baja gama o materiales alternativos.

[RU] **Плитка Mirage® - это здоровье и безопасность без компромиссов.**
Керамический гранит компании Mirage® по своей природе представляет враждебную среду для образования и распространения бактерий, плесени, грибов и любых других видов аллергенов. Но не только. Плитка Mirage не содержит опасных для здоровья веществ, которые часто присутствуют в керамической продукции более низкой ценовой ниши или альтернативных материалах.

[中國] **Mirage® 产品表面保证绝对健康和安。**
Mirage® 瓷质砖由于自身的特性, 堪称是一个不利于细菌、霉菌、真菌和任何类型的过敏原的产生和传播的“恶劣”环境。不仅如此, Mirage® 产品的表面不含低端陶瓷产品或替代材料中常见的危险物质。



OUR CERTIFICATIONS

ENVIRONMENT requires ACTION



LEED COMPLIANT

Tutte le lastre a catalogo Mirage® sono LEED Compliant e, a seconda del colore utilizzato ed al suo impiego, contribuiscono ad ottenere crediti LEED.

All the slabs in the Mirage® catalogue are LEED Compliant and, depending on the colour and how it is used, contribute to obtaining LEED credits.



PRODUCT ENVIRONMENTAL FOOTPRINT

L'impronta ambientale dei prodotti (PEF) è uno studio di impatto ambientale che indica le prestazioni ambientali di un prodotto (o servizio) nel corso del rispettivo ciclo di vita.

Le informazioni relative alla PEF sono fornite con l'obiettivo generale di ridurre gli impatti ambientali dei prodotti e servizi, oltre ad una gestione efficiente del ciclo di vita.

The Product Environmental Footprint (PEF) is a measure of the environmental performance of a product (or service) throughout its life cycle.

PEF information is produced for the general purpose of reducing environmental impacts of products and services, in addition to efficient life cycle management.



GREENGUARD

Mirage dispone della certificazione Greenguard, che attesta bassi livelli di cessione di VOC. In particolare Mirage dispone della livello GOLD, che attesta il miglior livello prestazionale secondo lo standard Greenguard.

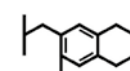
Mirage has Greenguard certification, attesting the low levels of VOC emissions. In particular, Mirage has obtained GOLD level, attesting the highest performance levels according to the Greenguard standard.



FICHE DE DÉCLARATION ENVIRONNEMENTALE ET SANITAIRE

Una FDES (Fiche de Déclaration Environnementale et Sanitaire - Scheda di Dichiarazione Ambientale e Sanitaria) ha l'obiettivo di informare l'utilizzatore dell'impatto ambientale e sanitario del prodotto. La FDES riguarda soltanto i prodotti per l'edilizia ed è elaborata a partire dall'analisi dell'intero ciclo di vita del prodotto.

The FDES (Fiche de Déclaration Environnementale et Sanitaire - Environmental and Health Declaration Sheet) aims to inform users of the environmental and health impact of the analysed product. The FDES concerns only building products, and is drafted according to the analysis of the whole product life cycle.



HEALTH PRODUCT DECLARATION

HPD (Health Product Declaration) attesta trasparenza da parte di Mirage nei confronti di partner e clienti, in quanto riporta i componenti dei propri prodotti e gli eventuali effetti sulla salute associati ad essi. L'HPD contribuisce all'ottenimento di crediti Leed.

HPD is a corporate self-declaration attesting Mirage transparency as it reports product components and any health effects associated with them. HPD contributes to the award of Leed credits.



ENVIRONMENTAL PRODUCT DECLARATIONS

EDP (Environmental Product Declaration) è una dichiarazione ambientale di prodotto, certificata e volontaria per la comunicazione e scelta dei prodotti a valenza ambientale. La certificazione è basata sull'analisi di dati ambientali che vengono elaborati secondo una metodologia del ciclo di vita, permettendo una precisa valutazione dei conseguenti impatti ambientali, comprendendo le diverse fasi: estrazione, trasporto delle materie prime, fabbricazione, trasporto, distribuzione, l'uso, il riuso, il riciclo e/o lo smaltimento.

Mirage® dispone della EPD, a testimonianza degli elevati livelli di prestazione ambientale, frutto dei continui investimenti, che l'azienda ha adottato per migliorare le proprie performance ambientali.

EDP (Environmental Product Declaration) is a voluntary and certified declaration that communicates the environmental impact of products. An EPD analyses environmental data throughout the entire product life cycle. This allows an accurate assessment of the consequent environmental impacts, including the extraction and transport of raw materials, manufacture, transport, distribution, use, reuse, recycling and/or disposal.

Mirage® obtained the EPD, as testimony of its high level of environmental responsibility, resulting from continuous investments made by the company to improve its environmental performance.



ISO 9001

Mirage dispone della certificazione ISO 9001 a testimonianza del continuo miglioramento della qualità a diversi livelli: processo produttivo, ambiente di lavoro, processi aziendali.

Mirage has been certified according to ISO 9001, bearing witness to its continuous improvement of quality on different levels: production process, working environment, corporate processes.



CAM (CRITERI AMBIENTALI MINIMI) - ISO 14021

Le più recenti normative indicano un obbligo per le PA (Pubbliche Amministrazioni) di inserire i CAM per i prodotti a ridotto impatto ambientale. Nel rispetto dei requisiti CAM Mirage dispone di una certificazione di parte terza in relazione al superamento dei requisiti richiesti dalla norma ISO 14021 a dimostrazione dell'elevato valore ambientale dei propri prodotti.

The most recent standards indicate the obligation for Public Administrations to include CAM criteria for "green" products. To comply with CAM requirements, Mirage has obtained third-party certification that it meets the requirements laid down in the standard ISO 14021, demonstrating the high environmental value of the range of Mirage products.



BRITISH STANDARD OHSAS 18001:2007


Mirage considera la salute e la sicurezza sul lavoro un dovere irrinunciabile.

La norma di riferimento che Mirage ha scelto di adottare è il British Standard OHSAS 18001:2007.

Mirage considers health and safety at work as an inalienable duty. The reference standard Mirage has chosen to adopt is the British Standard OHSAS 18001:2007.

ENGINEERING DIVISION

Da oltre 20 anni la Divisione Engineering Mirage® accompagna gli operatori ed i professionisti del settore in tutte le fasi del lavoro.

 **Maggiori informazioni**
More information



Un supporto tecnico altamente qualificato e strutturato, che fornisce consulenza a 360° per la progettazione e la realizzazione di sistemi e soluzioni ingegnerizzate per pavimenti e rivestimenti.

Una gamma di servizi completi, che spaziano dallo studio di fattibilità, alla progettazione e pianificazione sino alla posa in opera di facciate ventilate e pavimenti sopraelevati per l'indoor e l'outdoor.



Alpine Residence - USA


هيلتون الرياض
فندق و ريزيدنس
Hilton Riyadh
Hotel & Residence

[EN]
For more than 20 years, the Mirage® Engineering Division has been assisting and supporting operators and professionals throughout all phases of the work.

A highly qualified and well-organised technical office provides comprehensive support services for the design and creation of reliable floor and wall systems and solutions.

A complete range of services are offered, ranging from feasibility studies, design and planning to the installation of ventilated facades and raised floors for indoor and outdoor use.

[DE]
Seit mehr als 20 Jahren unterstützt die Engineering-Abteilung von Mirage® Marktteilnehmer und Fachleute in allen Arbeitsphasen.

Ein hochqualifizierter und strukturierter technischer Support, der eine 360°-Beratung für die Planung und Umsetzung zuverlässiger Systeme und Lösungen für Boden- und Wandbeläge bietet.

Ein komplettes Leistungsspektrum, das von Machbarkeitsstudien, Design und Planung bis hin zur Installation von hinterlüfteten Fassaden und Doppelböden für den Innen- und Außenbereich reicht.

[FR]
Depuis plus de 20 ans, la Division Engineering Mirage® accompagne les opérateurs et les professionnels du secteur dans toutes les phases de leur travail.

Un support technique hautement qualifié et structuré, qui fournit des conseils complets pour la conception et la réalisation de systèmes et de solutions fiables pour les revêtements de sols et muraux.

Une gamme de services complète, qui va de l'étude de faisabilité à la pose de façades ventilées et de planchers surélevés pour l'intérieur et l'extérieur, en passant par la conception et la planification.

[ES]
Desde hace más de 20 años la División Engineering Mirage® acompaña a operadores y profesionales del sector en todas las etapas del trabajo.

Un soporte técnico experto y estructurado que proporciona consultoría de 360° para el proyecto e implementación de sistemas y soluciones fiables para pavimentos y revestimientos.

Una completa gama de servicios que abarcan desde el estudio de viabilidad al proyecto y la planificación, la colocación de fachadas ventiladas y pavimentos elevados para uso en interiores y exteriores.

[RU]
Уже более 20 лет Подразделение инжиниринга компании Mirage® оказывает поддержку трейдерам и специалистам этого сектора на всех этапах работы.

Высококвалифицированная и структурированная поддержка гарантирует всеобъемлющую консультацию по проектированию и созданию надежных систем и решений для облицовки полов и стен.


Полный ассортимент услуг, от разработки технико-экономического обоснования до проектировки и планирования, вплоть до укладки плит вентилируемых фасадов и напольных покрытий на приподнятой конструкции для внутренних и наружных работ.

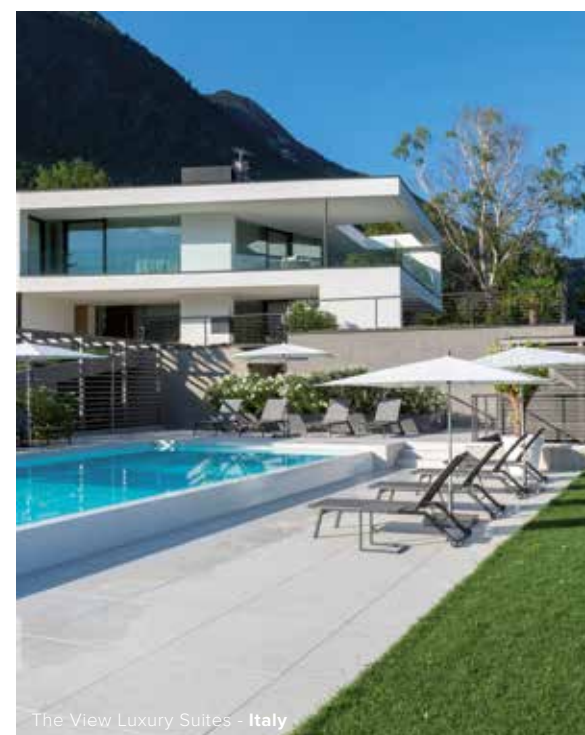
[中國]
20多年來，Mirage®工程部門在工作的所有階段為操作人員和行業專業人士提供支持。高素質和高度結構化的技術支持，為設計和實施可靠的地板和牆磚系統和解決方案提供360度的諮詢服務。提供從可行性研究到設計和規劃，直到室內/室外通風幕牆和活動地板施工的全方位服務。

EVO_2/e™ OUTDOOR SYSTEM

it's TIME to
GO OUT!

EVO_2/E™ di Mirage® è il primo grès porcellanato in 20 e 30 mm di spessore prodotto e commercializzato come progetto completo per l'universo outdoor.

 **Maggiori informazioni**
More information



The View Luxury Suites - Italy

Un sistema completo di pavimenti e pezzi speciali per spazi esterni pubblici e residenziali, capace di coniugare prestazioni tecniche di altissimo livello ad un ricercato gusto estetico.

Una concezione ceramica innovativa che risponde ad ogni esigenza grazie ad una vasta gamma di formati, colori, finiture e differenti modalità di posa.



Private Residence - USA

[EN]
EVO_2/E™ by Mirage® is the first **20 and 30 mm thick porcelain stoneware** produced and sold as a complete outdoor project.

A complete system of floors and special pieces for public and residential outdoor spaces, with high technical and visual performance.

An innovative ceramic concept that offers a **wide range of different sizes, colours, finishes and installation methods**.

[DE]
EVO_2/E™ by Mirage® ist das erste **Feinsteinzeug mit 20 und 30 mm Stärke**, das als Gesamtprojekt für die Gestaltung von Außenbereichen produziert und vermarktet wird.

Ein komplettes System von Fußböden und Formteilen für den öffentlichen und privaten Außenbereich, das in der Lage ist, höchste technische Leistung mit einem raffinierten ästhetischen Geschmack zu verbinden. Ein innovatives Keramikkonzept, das dank einer großen Auswahl an Größen, Farben, Oberflächen und Verlegemethoden keine Wünsche offenlässt.

[FR]
EVO_2/E™ de Mirage® est le premier **20 et 30 mm en grès cérame** produit et commercialisé pour toutes les applications extérieures.

Un système complet de revêtements de sol et de pièces spéciales pour les espaces extérieurs publics et résidentiels, concentré unique de performances techniques de haut niveau et d'esthétique recherchée. Une nouvelle conception de la céramique, qui propose une **vaste gamme de formats, de couleurs, de finitions et de modalités de pose**.

[ES]
EVO_2/E™ de Mirage® es el primer **gres porcelánico de 20 y 30 mm de espesor** que se produce y comercializa como proyecto completo para el universo outdoor. **Un sistema completo de pavimentos y piezas especiales para espacios públicos y residenciales al aire libre**, que combina un alto desempeño técnico con un sofisticado gusto estético. Una innovadora concepción cerámica que satisface cada necesidad gracias a una **amplia línea de formatos, colores, acabados y diferentes métodos de colocación**.

[RU]
EVO_2/E™ производства компании Mirage® - это первый **керамогранит толщиной 20-30 мм**, выпускаемый и продаваемый, как комплексный проект для наружных работ. **Комплексная система плит для настилов и специальных элементов для отделки общественных и жилых площадей**, сочетающая технические характеристики высочайшего уровня с изысканным эстетическим вкусом. Инновационное решение керамической плитки, способное удовлетворить любое требование благодаря **широкому ассортименту форматов, цветов, отделки и различным способам укладки**.

[中國]
Mirage®的EVO_2/E™是作为户外环境的完整系列而生产和销售的第一个**20-30毫米厚的炻瓷砖**产品系列。这个用于公共和住宅户外空间的完整地砖和特殊件系列，能够将高水平的技术性能和高雅的审美品味完美结合。创新的陶瓷理念，可以满足各种尺寸、颜色、饰面 and 不同施工模式的要求。

Il progetto EVO_2/E™ Mirage® propone un set di soluzioni di posa adatte a ogni terreno e superficie per garantire la massima versatilità applicativa.



Private Residence - USA



Private Villa - Italy

MASSIMA VERSATILITÀ APPLICATIVA

- Posa su erba
- Posa su massetto
- Posa su ghiaia
- E-BASE
- E-DECK
- ROOFTOP E-DECK

FULL LAYING VERSATILITY

- Laying on grass
- Adhesive installation
- Laying on gravel
- E-BASE
- E-DECK
- ROOFTOP E-DECK

[EN]
The Mirage® EVO_2/E™ project offers a number of installation solutions suitable for any type of terrain and surface to guarantee maximum laying versatility.

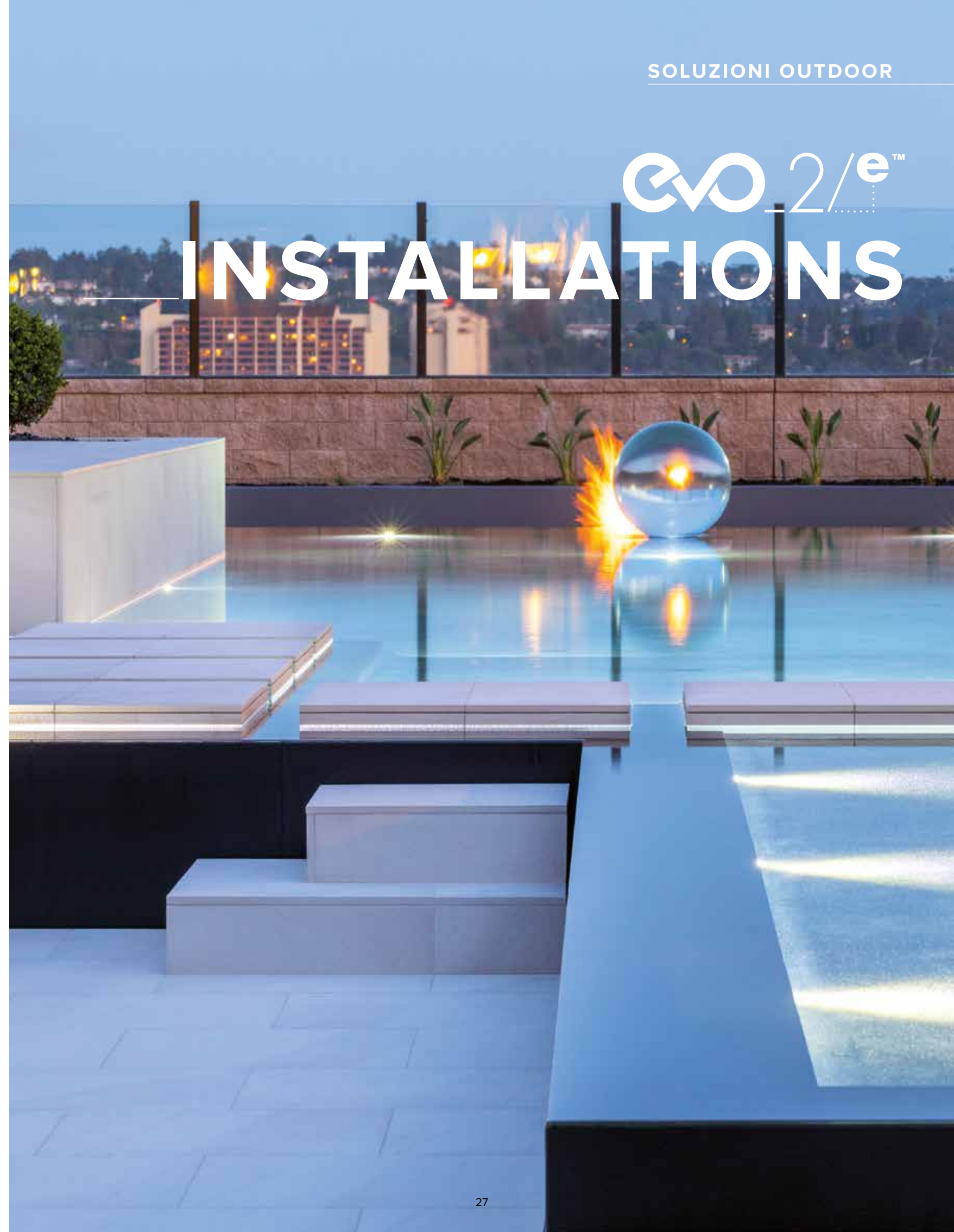
[FR]
Le projet EVO_2/E™ Mirage® propose un ensemble de solutions de pose adaptées à chaque terrain et surface, afin de garantir la plus grande polyvalence d'application.

[RU]
Проект EVO_2/E™ компании Mirage® предлагает набор решений по укладке плит, пригодных для любого типа грунта и поверхности, в целях обеспечения наибольшего разнообразия вариантов применения.

[DE]
Das Projekt EVO_2/E™ Mirage® bietet eine Reihe von Verlegelösungen, die für jeden Untergrund und jede Oberfläche geeignet sind, um eine maximale Vielseitigkeit der Anwendung zu gewährleisten.

[ES]
El proyecto EVO_2/E™ Mirage® ofrece un conjunto de soluciones de colocación adecuadas para todo terreno y superficie y asegura la máxima versatilidad de aplicación.

[中國]
Mirage®的EVO_2/E™项目提出了一系列适合任何土地和表面的施工解决方案，以确保最大的多样化应用。



evo_2/e™
INSTALLATIONS

Le grandi lastre si integrano perfettamente all'interno della gamma di collezioni Mirage®, aumentandone le potenzialità.

Una gamma che comprende oltre 60 colori, differenti superfici e ispirazioni materiche, sintesi di tecnologia e creatività.



All'interno di un panorama architettonico dinamico ed articolato, l'ampia offerta di grandi lastre Mirage® genera **nuove opportunità progettuali e funzionali**, garantite dalle dimensioni e dalle molteplici possibilità applicative.

[EN]
The large-size slabs integrate perfectly into the range of Mirage® collections, increasing the application possibilities.
A range including over 60 colours, different material inspirations and surfaces, the synthesis of technology and creativity.
Within a dynamic and well-defined architectural panorama, Mirage's wide range of large-size slabs opens up **new design and functional opportunities**, guaranteed by the sizes and the numerous application possibilities.


[FR]
Les grandes plaques s'intègrent parfaitement à l'éventail de collections Mirage® et en augmentent les potentialités.
Une gamme qui comprend plus de 60 couleurs, différentes inspirations de matières et de surfaces, synthèse de technologie et de créativité.
Au sein d'un panorama architectural dynamique et structuré, la vaste gamme de grandes plaques Mirage® génère de **nouvelles opportunités fonctionnelles et de conception**, garanties par les dimensions et les multiples possibilités d'application.

[DE]
Die großen Platten fügen sich perfekt in die Mirage®-Kollektion ein und erhöhen ihr Potenzial.
Eine Produktpalette, die mehr als 60 Farben und verschiedene Materialinspirationen und Oberflächen umfasst, in der die Technologie und die Kreativität perfekt miteinander verschmelzen.
Innerhalb einer dynamischen und aufgefächerten Architekturlandschaft, generiert die große Auswahl an großen Mirage®-Platten **neue Gestaltungsmöglichkeiten und funktionelle Optionen**, die durch die Größe und die vielfältigen Anwendungsmöglichkeiten garantiert werden.

[ES]
Las grandes placas se integran perfectamente en la línea de las colecciones Mirage®, mejorando su potencial.
Una gama que incluye más de 60 colores, diferentes inspiraciones materiales y acabados, síntesis de tecnología y creatividad.
Dentro de un panorama arquitectónico dinámico y articulado, la amplia oferta de grandes placas Mirage® genera **nuevas oportunidades de proyecto y funcionales**, garantizadas por su tamaño y las múltiples posibilidades de aplicación.

[RU]
Крупноформатные плиты прекрасно дополняют гамму коллекций Mirage®, увеличивая их потенциал. **Ассортимент включает более 60 цветовых вариантов, богатый выбор фактур и дизайнов**, являющихся результатом взаимодействия технологии и креативности.
В рамках динамичной и сложной архитектурной панорамы широкий ассортимент крупноформатных плит Mirage® создает **новые проектные и функциональные возможности** благодаря размерам и разнообразию применения продукта.

[中國]
大尺寸板材完美补充了Mirage®系列产品, 增强了它的潜力。
该系列包括60多种颜色, 灵感源自各种不同的材料和表面, 是技术与创意的完美结合。
在一个动态和密切相关的建筑全貌中, Mirage®大尺寸板材系列的众多产品, 提供了新的设计和功能的机会, 其尺寸和多样化的应用保证了这一点。

 **Maggiori informazioni**
More informations



100% SLABS

100%
SLABS

SLABS for DESIGN and ARCHITECTURE

1200x1200
1600x1600
1200x2400
1200x2780
1600x3200
1620x3240

Perché le grandi lastre Mirage®:

- Minore numero di fughe, estetica impareggiabile e maggiore pulibilità.
- Continuità tra pavimento e rivestimento.
- Integrazione e coordinabilità tra formati grandi e formati classici.
- Fedeltà ed affidabilità delle forniture.
- Ampia gamma formati e colori.



Infinita possibilità progettuali

- Pavimenti
- Rivestimenti
- Facciate
- Banconi
- Lavabi
- Arredi
- Top bagno
- Piatti doccia
- Residenziale
- Commerciale
- Interni / Esterni



- [EN]
Why large Mirage® slabs:
- Greater aesthetic impact and easier to clean due to less grout joints.
 - Seamless transition between floor and walls.
 - Integration and mix-and-match of large sizes and classic sizes.
 - Efficient and reliable supply.
 - Wide range of sizes and colours.

- [DE]
Gründe für die Großformatigen Platten von Mirage®:
- Mehr Ästhetik und bessere Pflegeleichtigkeit durch weniger Fugen.
 - Kontinuität zwischen Boden- und Wandfliesen.
 - Integration und Koordination zwischen großen und klassischen Formaten.
 - Genauigkeit und Zuverlässigkeit bei den Lieferungen.
 - Große Auswahl an Größen und Farben.

- [FR]
Pourquoi les grandes plaques Mirage® :
- Esthétique sans compromis et meilleure nettoyabilité grâce au nombre réduit de joints.
 - Continuité entre sol et revêtement mural.
 - Intégration et combinaison entre grands formats et formats classiques.
 - Fidélité et fiabilité des fournitures.
 - Vaste gamme de formats et de couleurs.

- [ES]
Por qué las grandes placas Mirage®:
- Menor número de juntas, estética inigualable y mayor limpiabilidad.
 - Continuidad entre pavimento y revestimiento.
 - Integración y coordinabilidad de formatos grandes y clásicos.
 - Fidelidad y fiabilidad de los suministros.
 - Amplia gama de formatos y colores.

- [RU]
Почему крупноформатные плиты производства Mirage®:
- Меньшее количество швов, несравнимый эстетический эффект и проще очистка.
 - Цельность отделки стен и полов.
 - Дополнение и комбинирование плит крупного и традиционного форматов.
 - Верность и надежность поставок.
 - Широкий выбор форматов и цветовых вариантов.

- [中國]
为什么要使用Mirage®的大尺寸陶瓷板材:
- 由于填缝数量较少, 美观性和清洁性更高。
 - 地砖和墙砖之间的连续性。
 - 大尺寸和经典尺寸之间的集成和协调。
 - 供应产品的忠诚度和可靠性。
 - 多种尺寸和颜色。

- [EN]
Endless design possibilities
- Floorings
 - Coverings
 - Facades
 - Countertops
 - Washbasins
 - Furnitures
 - Vanity Top
 - Shower trays

- Residential Areas
- Commercial Areas
- Indoor / Outdoor Areas

- [DE]
Unendliche kreative Möglichkeiten
- Bodenbeläge
 - Wandverkleidungen
 - Fassaden
 - Theken
 - Waschbecken
 - Einrichtungsobjekte
 - Waschtischplatten
 - Duschwannen

- Residential
- Gewerbebereiche
- Innen- und Außenbereiche

- [FR]
Possibilités conceptuelles infinies
- Sols
 - Revêtements
 - Façades
 - Comptoirs
 - Lavabos
 - Décorations
 - Plan de salle de bains
 - Receveurs de douche

- Résidentiel
- Commercial
- Intérieurs / Extérieurs

- [ES]
Endless design possibilities
- Pavimentos
 - Revestimientos
 - Fachadas
 - Mostradores
 - Lavabos
 - Equipamientos
 - Vanity Top
 - Platos de ducha

- Residencial
- Comercial
- Interiores / Exteriores

- [RU]
Бесконечное множество проектных вариантов
- Напольное покрытие
 - Облицовка стен
 - Фасады
 - Торговые прилавки
 - Мойки
 - Предметы обстановки
 - Vanity Top
 - Душевые поддоны

- Жилой сектор
- Торговый сектор
- Интерьер / Экстерьер

- [中國]
无限的设计可能性
- 地板
 - 牆壁
 - 外立面
 - 柜台
 - 洗手台
 - 家具
 - 浴室工作台面
 - 淋浴房底盆

- 住宅
- 商业
- 内部/外部

Affidabilità + Sicurezza + libertà progettuale

Ricerca ed eccellenza estetica sono solo il punto di partenza per le grandi lastre Mirage®.

Le nostre superfici, realizzate solo con le migliori materie prime e sinterizzate a oltre 1200° con tutto il know-how e l'ingegneria Mirage®, permettono di poter contare su un materiale ultra compatto, con **performance tecniche senza compromessi e un impareggiabile livello di praticità e sicurezza.**



[EN]
Reliability + safety + design freedom
Research and superb style are just the start of what Mirage large slabs have to offer. Our surfaces, created using only the finest materials and sintered at over 1200° with all the knowhow and engineering skill of Mirage, offer the guarantee of an ultra-compact material that boasts **uncompromising technical performance and a peerless level of safety and practical qualities.**

[DE]
Zuverlässigkeit + sicherheit + gestaltungsfreiheit
Forschung und Entwicklung und ästhetische Exzellenz sind nur der Ausgangspunkt für die großen Platten von Mirage. Unsere Oberflächen werden nur aus den besten Rohstoffen hergestellt und mit dem gesamten Know-how und der Technik von Mirage bei über 1200° C gesintert. Auf diese Weise entsteht ein **ultrakompaktes Material mit kompromisloser technischer Leistung und einem beispiellosen Maß an Funktionalität und Sicherheit.**

[FR]
Fiabilité + sécurité + liberté conceptuelle
La recherche et l'excellence esthétique constituent le seul point de départ pour les grandes plaques Mirage. Nos surfaces, réalisées uniquement à partir des meilleures matières premières et sinterisées à plus de 1200° grâce au savoir-faire et à l'ingénierie Mirage, permettent de pouvoir compter sur un **matériau ultra compact, avec des performances techniques sans compromis et un niveau de praticité et de sécurité inégalable.**

[ES]
Fiabilidad + seguridad + libertad de diseño
Investigación y excelencia estética son solo el punto de partida de las grandes placas Mirage®. Nuestras superficies, fabricadas solo con las mejores materias primas y sinterizadas a más de 1200° con todo el saber y la ingeniería Mirage®, permiten poder contar con un **material ultracompacto, con unas prestaciones técnicas sin concesiones y un nivel de practicidad y seguridad sin igual.**

[RU]
Надежность+ безопасность+ свобода проектирования
Научно-технические разработки и высокие эстетические характеристики – вот исходные отличительные черты плит крупного формата компании Mirage®. Наши плиты, изготовленные исключительно из высококачественного сырья с обжигом при температуре свыше 1200° с использованием всех научно-технических знаний и технологий Mirage®, позволяют рассчитывать на сверхкомпактный материал, с **техническими свойствами без компромиссов и несравнимым уровнем практичности и безопасности.**

[中國]
可靠性+安全+设计自由
研究和出色美观只是Mirage大规模规格瓷砖板材的起点。我们的瓷砖仅使用最佳原材料制成，并且在超过1200° 的温度下使用 Mirage 专有技术和工程技术进行烧结，使我们能够制造超致密的材料，具有出色的技术性能和无与伦比的实用性和安全性。

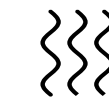
VANTAGGI TECNICI TECHNICAL ADVANTAGES



Idonee al contatto con alimenti
Suitable for contact with foodstuffs
Geeignet für den Kontakt mit Lebensmitteln
Aptes au contact avec les aliments
Aptas para el contacto con alimentos
Подходит для контакта с едой
适合与食物接触



Inattaccabili da macchie e acidi
Impervious to stains and acids
Flecken- und säurebeständig
Inattaquables par les taches et les acides
Inatacables por las manchas y los ácidos
Устойчивы к воздействию пятен и кислот
不易受污渍和酸侵蚀



Resistenti al calore
Heat resistant
Hitzebeständig
Résistantes à la chaleur
Resistentes al calor
Устойчивы к воздействию тепла
耐热



Inassorbenti
Non-absorbent
Geringe Wasseraufnahme
Non absorbantes
Inabsorbentes
Не поглощают влагу
不吸水



Superfici resistenti e compatte
Resistant, compact surfaces
Robuste und kompakte Oberflächen
Surfaces résistantes et compactes
Resistentes y compactas
Компактная прочная поверхность
耐用和紧凑的表面



Facili da pulire
Easy to clean
Pflegerleicht
Faciles à nettoyer
Fáciles de limpiar
Легкие в очистке
易于清洁



Resistenti al gelo
Frost resistant
Frostbeständig
Résistant au gel
Resistentes al hielo
Морозоустойчивы
耐冻性



Non combustibili
Non-combustible
Nicht brennbar
Non combustibles
No combustibles
Не горючи
不可燃



Stabili cromaticamente
Colour-stable
Farbbeständig
Stables du point de vue chromatique
Con estabilidad cromática
Устойчивая окраска
色度稳定性



Realizzabile in tutti i colori della scala RAL® Classic e specificamente studiata per designer e progettisti, la proposta **Palette** completa la ricca offerta di grandi lastre Mirage®.

CARATTERISTICHE

- Smaltata anche sulla costa.
- Adatto per rivestimenti interni ed esterni.
- Posa a pavimento in ambito residenziale solo in ambiente bagno.
- Formati disponibili: 1200x2780x6mm rett. - 1600x3200x6mm rett.

FEATURES

- Also enamelled on the edge.
- Suitable for indoor and outdoor walls.
- For laying on floors in residential bathrooms only.
- Available sizes: 1200x2780x6mm rect. - 1600x3200x6mm rect.



[EN]
Available in all colours on the RAL® Classic chart and specifically studied for designers, the **Palette** proposal completes the wide range of Mirage® large slabs.

[DE]
Das in allen Farben der RAL® Classic-Farbskala umsetzbare und speziell für Designer und Planer entwickelte Sortiment **Palette** vollendet das breite Angebot an großen Platten von Mirage®.

[FR]
Réalizable dans toutes les couleurs de l'échelle RAL® Classic et conçue spécifiquement pour les designers et les concepteurs, la proposition **Palette** complète l'offre étendue des grandes plaques Mirage®.

[ES]
Disponible en todos los colores de la escala RAL® Classic y creado específicamente para interioristas y proyectistas, el proyecto **Palette** completa la amplia oferta de grandes placas de Mirage®.

[RU]
Предлагаемая во всех цветовых вариантах шкалы RAL® Classic и специально разработанная для дизайнеров и проектировщиков, серия **Palette** дополняет богатый ассортимент крупноформатных плит производства Mirage®.

[中國]
Palette系列備有RAL® Classic經典色卡的所有顏色，專為室內和建築設計師研製，進一步豐富了Mirage®大尺寸陶瓷板產品。

WORKTOPS BY MIRAGE®

SLABS FOR DESIGN,
COUNTERTOPS &
FURNITURES

Una fonte di ispirazione per ogni progetto

Lastre in gres porcellanato in 6 e 12 mm di spessore, destinate al mondo dell'interior design, per applicazioni specifiche come top cucina, top bagno, tavoli, mensole, elementi di arredo domestico, commerciale ed urbano.



[EN]

A source of inspiration for every project

Porcelain stoneware slabs with a thickness of 6 and 12 mm, intended for the interior design world, for specific applications such as kitchen tops, bathroom tops, tables, shelves, furnishing elements for homes, stores and street furnishing.

[DE]

Eine Inspirationsquelle für jedes Projekt

Feinsteinzeugplatten mit 6 und 12 mm Stärke für den Innenbereich Design, für spezifische Anwendungen wie Arbeitsplatten in der Küche, Waschtischplatten, Tische, Regale, Einrichtungsaccessoires im Wohn- und gewerblichen Bereich und in der Stadteinrichtung.

[FR]

Une source d'inspiration pour chaque projet

Plaques en grès cérame de 6 et 12 mm d'épaisseur, destinées au monde du design d'intérieur, pour des applications spécifiques telles que plans de cuisine, plans vasque pour salle de bains, tables, étagères, éléments d'ameublement domestique, commercial et urbain.

[ES]

Una fuente de inspiración para cada proyecto.

Placas de gres porcelánico de 6 y 12 mm de espesor, destinadas al mundo del interiorismo, para aplicaciones específicas como encimeras de cocina, encimeras de baño, mesas, repisas y elementos para la decoración doméstica, comercial y urbana.

[RU]

Источник вдохновения для любого проекта.

Плиты из керамического гранита толщиной 6 и 12 мм, предназначенные для дизайна интерьера такого специфического назначения, как рабочая кухонная поверхность, столешница для ванной, столы, полки, элементы домашнего, торгового интерьера и малой городской архитектуры.

[中國]

每个项目的灵感来源

厚度为6和12毫米的瓷质砖板材，适用于室内设计装饰，如厨房台面、浴室台面、餐桌、搁板以及住宅/商业/城市家具元素等特定应用。

BathMood è il nuovo progetto di Mirage che prevede soluzioni ed elementi di arredo per il bagno, perfettamente coordinabili con pavimenti e rivestimenti.

Un programma completo di lavabi da appoggio o freestanding, contenitori, piatti doccia e specchi disponibili in varie dimensioni che, grazie alle molteplici possibilità di configurazione, consentono una notevole flessibilità compositiva garantendo soluzioni specifiche per ogni esigenza.



[EN] BathMood is the new project by Mirage with solutions and furnishing elements for the bathroom that can be perfectly coordinated with the floor and wall coverings. It is a comprehensive range of countertop or freestanding washbasins, containers, shower trays and mirrors. These are available in various sizes and have a modular design, allowing compositions and specific solutions to meet every need.

[DE] Fußböden und Verkleidungen koordinierbare Lösungen und Einrichtungs-elemente für das Bad bietet. Ein komplettes Programm aus in verschiedenen Größen erhältlichen Auflagebecken oder freistehenden Waschbecken, Behältern, Duschbecken und Spiegeln, die dank der zahlreichen Konfigurationsmöglichkeiten eine beachtliche Flexibilität bei der Zusammenstellung bieten und für alle Anforderungen spezifische Lösungen garantieren.

[FR] BathMood est le nouveau projet de Mirage qui propose des solutions et des éléments d'ameublement pour salle de bain, parfaitement coordonnables avec les sols et les revêtements. Un programme complet de lavabos d'appui ou en suspension, de rangements, de collecteurs de douche et de miroirs disponibles en dimensions variées qui, grâce aux nombreuses possibilités de configuration, permettent une grande flexibilité de composition garantissant des solutions spécifiques pour chaque exigence.

[ES] BathMood es el nuevo proyecto de Mirage que aporta soluciones y elementos de equipamiento de baño, perfectamente coordinables con pavimentos y revestimientos. Un programa completo de lavabos de apoyo o independientes, contenedores, platos de ducha y espejos disponibles en varios tamaños que, gracias a las múltiples posibilidades de configuración, permiten una gran flexibilidad de composición, garantizando soluciones específicas para cada necesidad.

[RU] BathMood – это новый проект от компании, включающий решения и элементы обстановки для ванной комнаты, прекрасно сочетающиеся с полами и настенной облицовкой. Полный ассортимент накладных или отдельно стоящих раковин, корпусной мебели, душевых поддонов и зеркал различных размеров благодаря многочисленным возможностям конфигурирования обеспечивает значительную композиционную гибкость и решения для любых требований.

[中國] BathMood是Mirage的新項目，該項目提供了卫浴的解決方案和裝修元素，能與地板和牆壁覆層完美匹配。這是一個完整的系統，包含了台面式或獨立式洗手盆、收納櫃、淋浴盆和鏡子，每項都有多種尺寸。由於它多樣的配置可能性，使它擁有極大的組合靈活性並能保證為任何需求提供專門的解決方案。



**MIRAGE®
HOME**

BATHMOOD



> JOY

Top scatolare con lavabo integrato (scarico a scomparsa) e base indipendente con cassetto.

Vanity top with integrated washbasin (concealed drain) and separate base unit with drawer.

Rechteckige Badplatte mit integriertem Waschbecken (verdeckter Abfluss) und unabhängigem Unterbau mit Lade.

Plan vasque à caisson avec lavabo intégré (évacuation escamotable) et base indépendante avec tiroir.

Encimera con lavabo integrado (desagüe oculto) y base independiente con cajón.

Корпусная столешница со встроенной раковиной (со скрытым сливом) и отдельной тумбой с ящиком.

柘瓷材质的长方形台面带嵌入式洗手盆（隐藏排水管）和带抽屉的独立基底。



> COMFORT

Lavabo ad appoggio freestanding.

Free-standing washbasin.

Freistehendes Auflagebecken.

Lavabo d'appui sur pied.

Lavabo de apoyo independiente.

Отдельно стоящая накладная раковина.

独立台面式洗手盆。



> FREEDOM

Monoblocco composto da porta lavabo con cassetto/i completo di top con lavabo integrato.

Vanity unit with drawer(s) with integrated washbasin.

Monoblock bestehend aus Waschbeckenunterbau mit Lade(n) mit integriertem Waschbecken.

Monobloc composé d'un porte-lavabo avec tiroir(s) complété par lavabo intégré.

Monobloque compuesto por portavavabo con cajón/es dotado de encimera con lavabo integrado.

Корпусная тумба для раковины с ящиком/ами в комплекте со столешницей со встроенной раковиной.

一体式浴室柜，由带抽屉的基底和带嵌入式洗手盆的台面组合而成。



> APPEAL

Piatto doccia con scarico centrale e dogia removibile.

Shower tray with central drain and removable cover.

Duschbecken mit Abfluss in der Mitte und abnehmbarer Einlage.

Collecteur de douche avec évacuation centrale et latte amovible.

Plato de ducha con desagüe central y duela extraíble.

Душевой поддон с центральным сливом и съемной решеткой для поддона.

淋浴盆带中间排水和可拆卸长条。



> HAPPINESS

Top scatolare in gres completo di foro per lavabo da appoggio, base con uno o due cassetti e lavabo da appoggio.

Box-shaped vanity top, complete with hole for washbasin, base unit with one or two drawers and washbasin.

Rechteckige Badplatte aus Feinsteinzeug mit Loch für Auflagebecken, Unterbau mit einer oder zwei Laden und Auflagebecken.

Plan vasque à caisson en grès complété d'un orifice pour lavabo d'appui, base avec un ou deux tiroirs et lavabo d'appui.

Encimera de gres con agujero para lavabo de apoyo, base con uno o dos cajones y lavabo de apoyo.

Корпусная столешница из керамогранита с отверстием для накладной раковины, тумба с одним или двумя ящиками и накладной раковиной.

柘瓷材质的长方形台面带嵌入式洗手盆（隐藏排水管）和带抽屉的独立基底。



> BLISSE

Specchio completo di due luci LED 4000k sopra e sotto. Telaio in acciaio e profili laterali in gres (fornito).

Mirror with two 4000k LED lights (top and bottom). Steel frame and side profiles in porcelain stoneware (frame supplied).

Spiegel mit zwei Lampen LED 4000k oben und unten. Rahmen aus Stahl und seitliche Profile aus Feinsteinzeug (mitgeliefert).

Miroir équipé de deux lampes LED 4000k au-dessus et au-dessous. Cadre en acier et profils latéraux en grès (fourni).

Espejo con dos luces LED de 4000 K arriba y abajo. Marco de acero y perfiles laterales de gres (suministrado).

Зеркало в комплекте с двумя светодиодными лампами LED 4000k для верхней и нижней подсветки. Стальная рама и боковые профили из керамогранита (в комплекте поставки).

镜子带上下两个4000k的LED灯。不锈钢框架和柘瓷侧边（一并提供）。

COLLECTIONS
2020

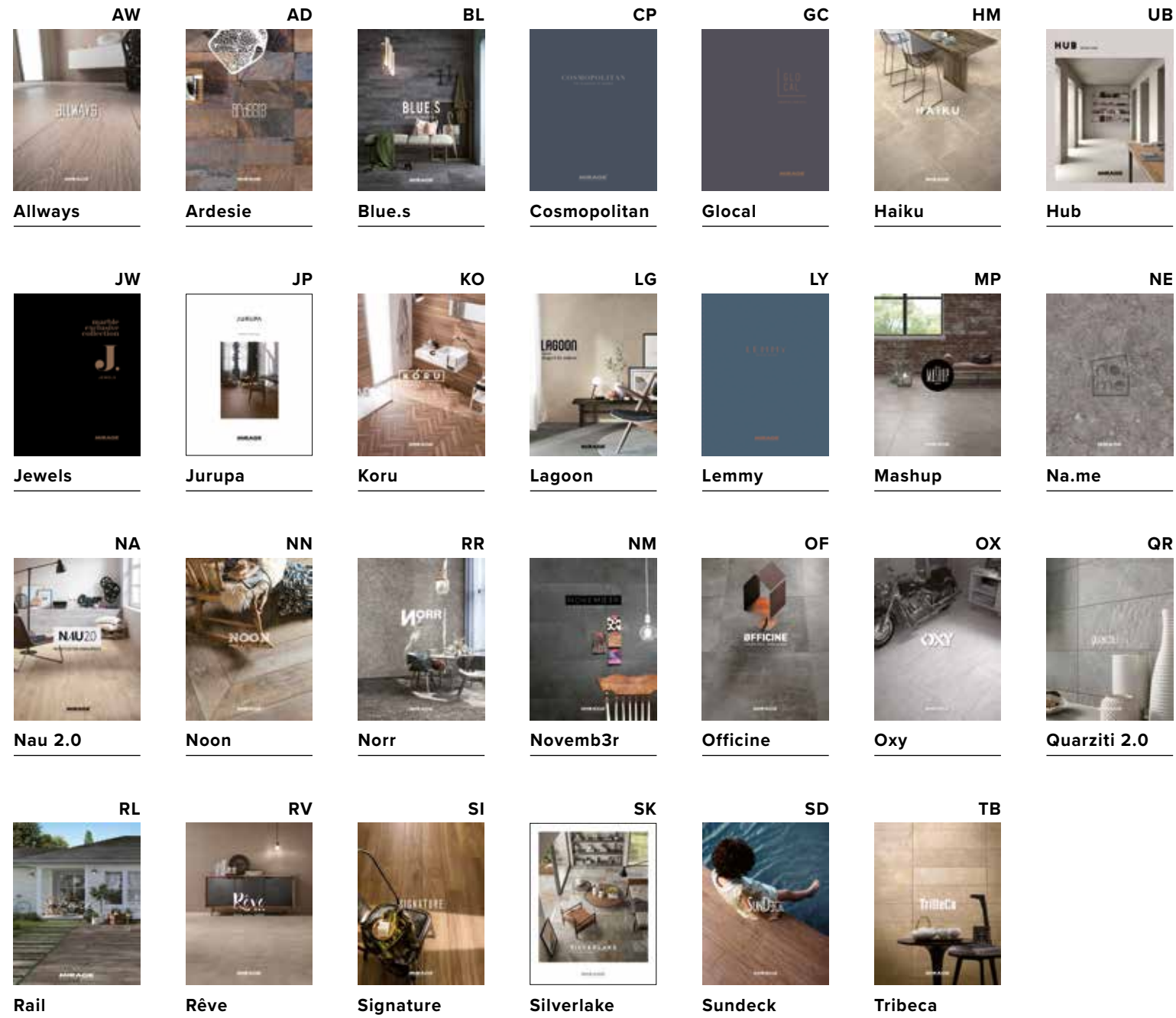
[02]

COLLEZIONI

Collections | Kollektionen | Collections
Colecciones | Коллекции | 系列

COLLEZIONI MIRAGE®

Mirage® collections | Kollektionen Mirage® | Collections Mirage®
 Colecciones Mirage® | Коллекции Mirage® | Mirage®系列



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| Esprit 2.0 | 132 | Novemb3r | 346 |
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| Koru | 238 | Signature | 420 |
| Lagoon | 250 | Silverlake | 432 |
| Lemmy | 264 | Sundeck | 444 |
| Mashup | 280 | Tribeca | 452 |

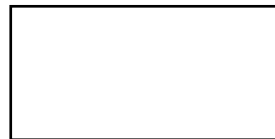
SPECIAL PRODUCTS

| | |
|--------------------|-----|
| Bottega 225 | 086 |
| Easyway | 128 |
| 45x45 | 498 |

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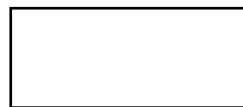
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≙ 6 mm



1600x3200 | 63"x126"

| | |
|-------------------------|-----|
| Glocal | 140 |
| Jewels | 192 |
| Norr | 332 |
| Privilege ≙ 8 mm | 086 |



1200x2780 | 48"x109½"

| | |
|-------------------------|-----|
| Allure | 086 |
| Cosmopolitan | 108 |
| Glocal | 140 |
| Hub | 174 |
| Jewels | 192 |
| Lemmy | 264 |
| Norr | 332 |
| Privilege ≙ 8 mm | 086 |



1600x1600 | 63"x63"

| | |
|---------------|-----|
| Glocal | 140 |
| Jewels | 192 |
| Norr | 332 |

≙ 9 mm



1200x2400 | 48"x96"

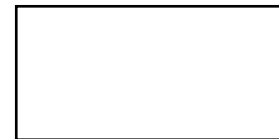
| | |
|--------------------------|-----|
| Cosmopolitan | 108 |
| Glocal | 140 |
| Jewels | 192 |
| Privilege ≙ 11 mm | 086 |



1200x1200 | 48"x48"

| | |
|---------------------|-----|
| Blue.s | 072 |
| Cosmopolitan | 108 |
| Glocal | 140 |
| Hub | 174 |
| Jewels | 192 |
| Lagoon | 250 |
| Lemmy | 264 |
| Mashup | 280 |
| Na.me | 292 |
| Norr | 332 |
| Rêve | 404 |
| Tribeca | 452 |

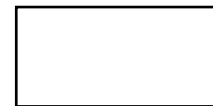
≙ 12 mm



1620x3240 | 63¾"x127½"

| | |
|---------------|-----|
| Glocal | 140 |
| Jewels | 192 |
| Na.me | 292 |
| Norr | 332 |

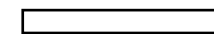
≙ 20 mm



1200x2400 | 48"x96"

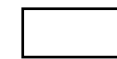
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|---------------|-----|
| Jewels | 192 |
| Na.me | 292 |
| Norr | 332 |

≙ 9 mm



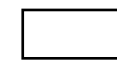
300x2400 | 8"x48"

| | |
|---------------|-----|
| Jurupa | 226 |
|---------------|-----|



600x1200 | 24"x48"

| | |
|-----------------------------|-----|
| Blue.s | 072 |
| Glocal | 140 |
| Hub | 174 |
| Lagoon | 250 |
| Lemmy | 264 |
| Na.me | 292 |
| Norr | 332 |
| Novemb3r | 346 |
| Quarziti 2.0 ≙ 10 mm | 382 |
| Rêve | 404 |
| Silverlake | 432 |
| Tribeca | 452 |



600x1197 | 24"x48"

| | |
|---------------|-----|
| Jewels | 192 |
|---------------|-----|



800x800 | 31½"x31½"

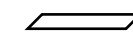
| | |
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| Cosmopolitan | 108 |
| Glocal | 140 |
| Lemmy | 264 |

≙ 9 mm



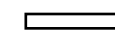
300x1200 | 12"x48"

| | |
|------------------|-----|
| Signature | 420 |
|------------------|-----|



Chevron 200x1200 | 8"x48"

| | |
|----------------|-----|
| Koru | 238 |
| Nau 2.0 | 308 |
| Noon | 318 |



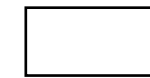
200x1200 | 8"x48"

| | |
|------------------|-----|
| Allways | 050 |
| Hub | 174 |
| Jurupa | 226 |
| Koru | 238 |
| Nau 2.0 | 308 |
| Noon | 318 |
| Signature | 420 |



750x750 | 30"x30"

| | |
|-----------------|-----|
| Haiku | 162 |
| Novemb3r | 346 |
| Officine | 360 |



800x1600 | 31½"x63"

| | |
|---------------------|-----|
| Cosmopolitan | 108 |
|---------------------|-----|

≙ 9 mm



600x600 | 24"x24"

| | |
|-----------------------------|-----|
| Ardesie | 060 |
| Blue.s | 072 |
| Glocal | 140 |
| Haiku | 162 |
| Hub | 174 |
| Jewels | 192 |
| Lagoon | 250 |
| Lemmy | 264 |
| Mashup | 280 |
| Na.me | 292 |
| Norr | 332 |
| Novemb3r | 346 |
| Officine | 360 |
| Quarziti 2.0 ≙ 10 mm | 382 |
| Rêve | 404 |
| Silverlake | 432 |
| Tribeca | 452 |



400x600 | 16"x24"

| | |
|-----------------------------|-----|
| Quarziti 2.0 ≙ 10 mm | 382 |
|-----------------------------|-----|





Chevron 100x600 | 4"x24"

| | |
|-----------------|-----|
| Novemb3r | 346 |
|-----------------|-----|



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

≅ 9 mm

| | | |
|--|---------------------------------|-----|
|  | 300x600 12"x24" ≅ 9 mm | |
| Ardesie | | 060 |
| Blue.s | | 072 |
| Glocal | | 140 |
| Haiku | | 162 |
| Hub | | 174 |
| Jewels | | 192 |
| Lagoon | | 250 |
| Lemmy | | 264 |
| Mashup | | 280 |
| Na.me | | 292 |
| Norr | | 332 |
| Novemb3r | | 346 |
| Officine | | 360 |
| Oxy | | 372 |
| Quarziti 2.0 ≅ 10 mm | | 382 |
| Rêve | | 404 |
| Silverlake | | 432 |
| Tribeca | | 452 |
|  | 200x600 8"x24" | |
| Quarziti 2.0 ≅ 10 mm | | 382 |

≅ 9 mm






| | | |
|---|-------------------------|-----|
|  | 150x600 6"x24" | |
| Ardesie | | 060 |
| Blue.s | | 072 |
| Glocal | | 140 |
| Haiku | | 162 |
| Hub | | 174 |
| Jewels | | 192 |
| Lagoon | | 250 |
| Lemmy | | 264 |
| Mashup | | 280 |
| Na.me | | 292 |
| Noon | | 318 |
| Norr | | 332 |
| Novemb3r | | 346 |
| Officine | | 360 |
| Oxy | | 372 |
| Rêve | | 404 |
| Silverlake | | 432 |
| Tribeca | | 452 |
|  | 200x300 8"x12" | |
| Quarziti 2.0 ≅ 10 mm | | 382 |

≅ 9 mm





| | | |
|---|--------------------------------|-----|
|  | 450x450 18"x18" NO SQ | |
| Glocal | | 140 |
| Officine | | 360 |
| Oxy | | 372 |
|  | 300x300 12"x12" | |
| Blue.s | | 072 |
| Glocal | | 140 |
| Haiku | | 162 |
| Hub ≅ 9 mm ≅ 11 mm | | 174 |
| Quarziti 2.0 ≅ 10 mm | | 382 |
| Silverlake | | 432 |
|  | 150x150 6"x6" | |
| Quarziti 2.0 ≅ 10 mm | | 382 |
|  | 75x600 3"x24" | |
| Blue.s | | 072 |
| Hub | | 174 |


evo_2/e™

≅ 20 mm



| | | |
|---|----------------------------|-----|
|  | 1200x1200 48"x48" | |
| Blue.s | | 072 |
| Glocal | | 140 |
| Na.me | | 292 |
| Norr | | 332 |
|  | 600x1200 24"x48" | |
| Glocal | | 140 |
| Lagoon | | 250 |
| Na.me | | 292 |
| Quarziti 2.0 | | 382 |
| Silverlake | | 432 |
|  | 400x1200 16"x48" | |
| Officine | | 360 |
| Rail | | 394 |
|  | 300x1200 12"x48" | |
| Nau 2.0 | | 308 |
| Noon | | 318 |
| Signature | | 420 |
| Sundeck | | 444 |
|  | 197x1200 8"x48" | |
| Nau 2.0 | | 308 |
| Noon | | 318 |

≅ 20 mm

| | | |
|---|--------------------------|-----|
|  | 900x900 36"x36" | |
| Blue.s | | 072 |
| Glocal | | 140 |
| Haiku | | 162 |
| Mashup | | 280 |
| Norr | | 332 |
| Officine | | 360 |
|  | 600x900 24"x36" | |
| Tribeca | | 452 |
|  | 450x900 18"x36" | |
| Na.me | | 292 |
| Quarziti 2.0 | | 382 |
|  | 300x600 12"x24" | |
| Quarziti 2.0 | | 382 |


| | | |
|---|-------------------------|-----|
|  | 225x454 9"x18" | |
| Blue.s | | 072 |
| Esprit 2.0 | | 132 |
| Glocal | | 140 |
| Na.me | | 292 |

≅ 20 mm

| | | |
|---|--------------------------|-----|
|  | 600x600 24"x24" | |
| Ardesie | | 060 |
| Blue.s | | 072 |
| Glocal | | 140 |
| Mashup | | 280 |
| Nau 2.0 | | 308 |
| Na.me | | 292 |
| Norr | | 332 |
| Officine | | 360 |
| Quarziti 2.0 | | 382 |
| Silverlake | | 432 |
| Sundeck | | 444 |
|  | 225x225 9"x9" | |
| Blue.s | | 072 |
| Esprit 2.0 | | 132 |
| Glocal | | 140 |
| Na.me | | 292 |

evo_3/e™

≅ 30 mm

| | | |
|---|--------------------------|-----|
|  | 600x600 24"x24" | |
| Glocal | | 140 |
| Quarziti 2.0 | | 382 |



Fence **AW 01** 200x1200 / 8"x48" SP RECT

ALLWAYS

Allways takes the natural element and translates it into ceramic in soft PASTEL COLOURS.

The Scandinavian-inspired design (Swedish modern) features a purity that adds warmth to any type of setting.



Board **AW 02** 200x1200 / 8"x48" SP RECT



FLOOR: Cabin **AW 03** 200x1200 / 8"x48" SP RECT
WALL: Cabin **AW 03** 200x1200 / 8"x48" SP RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Fence
AW 01



Board
AW 02



Cabin
AW 03



The harmony and grain of wood are softened by warm and neutral colours: ranging from cream to white, through to bolder shades such as grey and charcoal.



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures







COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

FENCE AW 01







| | | | | | |
|---|---|---|--|---|---|
|  | Formati Nominali Nominal Sizes 200x1200 / 8"x48" |  | Superficie Finish SP RECT |  | Spessore mm Thickness mm 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 02 Grigio Luce | | | |
| | MAPEI | 111 Grigio Argento | | | |
| | LATICRETE | 88 Silver Shadow | | | |



BOARD AW 02







| | | | | | |
|--|---|---|--|---|---|
|  | Formati Nominali Nominal Sizes 200x1200 / 8"x48" |  | Superficie Finish SP RECT |  | Spessore mm Thickness mm 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 03 Grigio Perla | | | |
| | MAPEI | 110 Manhattan | | | |
| | LATICRETE | 89 Smoke Grey | | | |



CABIN AW 03













| | | | | | |
|---|---|---|--|---|---|
|  | Formati Nominali Nominal Sizes 200x1200 / 8"x48" |  | Superficie Finish SP RECT |  | Spessore mm Thickness mm 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 03 Grigio Perla | | | |
| | MAPEI | 110 Manhattan | | | |
| | LATICRETE | 89 Smoke Grey | | | |



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | |
|---|---|--------------------|
|  | Formati Nominali Nominal Sizes | 200x1200 8"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | |
|  | Superficie Finish | SP |
|  | FENCE AW 01 | V2 ■ |
|  | BOARD AW 02 | V2 ■ |
|  | CABIN AW 03 | V2 ■ |
|  | Peso lordo per scatola Gross weight per box | 30,92 |
|  | Pezzi per scatola Pieces for box | 6 |
|  | mq. scatola sqm. box | 1,44 |
|  | Scatole / Full pallet Boxes / Full pallet | 32 |
|  | mq. pallet sqm pallet | 46,08 |


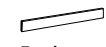
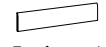
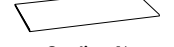





DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | | | | | | | | | | | | | |
|---|-----------------------------|--|--|--|--|--|--|--|---|--|---|--|---------------------------------------|
|  | Superficie Finish |  | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic |  | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic |  | Ambienti residenziali Residential settings |  | Rivestimenti ambienti interni Indoor wall coverings |  | Pavimenti ambienti esterni Outdoor floor settings |  | Piani di lavoro Countertops |
| | SP | ■ | ■ | ■ | ■ | - | - | - | - | - | - | - | |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | | | | | | |
|---|--|---|---|---|--|---|--|
|  | Pezzi speciali Special pieces |  | Battiscopa 40x600 1 3/8"x24" |  | Battiscopa* 72x600 2 7/8"x24" |  | Gradino A* 300x1200 12"x48" |
|  | Superficie Finish | SP | SP | SP | SP | | |
|  | FENCE AW 01 | ■ | ■ | ■ | ■ | | |
|  | BOARD AW 02 | ■ | ■ | ■ | ■ | | |
|  | CABIN AW 03 | ■ | ■ | ■ | ■ | | |
|  | Pezzi per scatola Pieces for box | 10 | 10 | 4 | | | |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

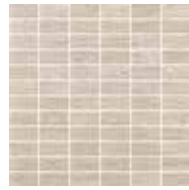
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

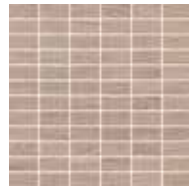
Mattoncino SP
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



FENCE AW 01



BOARD AW 02



CABIN AW 03

MATTONCINO:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet |
Decoración en red | Декор в сети | 网板背帖装饰件



Pezzi per scatola
Pieces for box

Mattoncino 6

MY NOTES

.....

.....

.....

.....

.....

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERISTICAS TECNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERISTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | SP |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S≥2400N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | — | α=7,3x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | SP |
| | | DM. 236/89 BCRA | > 0,40 | > 0,40 |
| | | ASTM C1028 | SCOF > 0,60 | > 0,60 |
| | | ANSI A1371 | Wet DCOF > 0,42 | > 0,42 |
| | | AS 4586:2013 | - | - |
| | | DIN 51130 | - | R9 |
| | | DIN 51097 | - | - |
| | | ENV 12633 | ≥ CL1 | CL1 |
| | | BS 7976 | ≥ 36 | - |



SCIVOLOSITÀ
SKID RESISTANCE - RUTSCHWERT
GLISSANCE - ADHERENCIA
СКОЛЬЗКОСТЬ - 防滑性



Maggiori informazioni
More information



Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA
Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



African Stone **AD 03** 600x600 / 24"x24" NAT RECT

ARDESIE

Shapes and colour combinations selected from the best references in the natural world for textures that are never repetitive, ensured by a controlled random mixing effect.

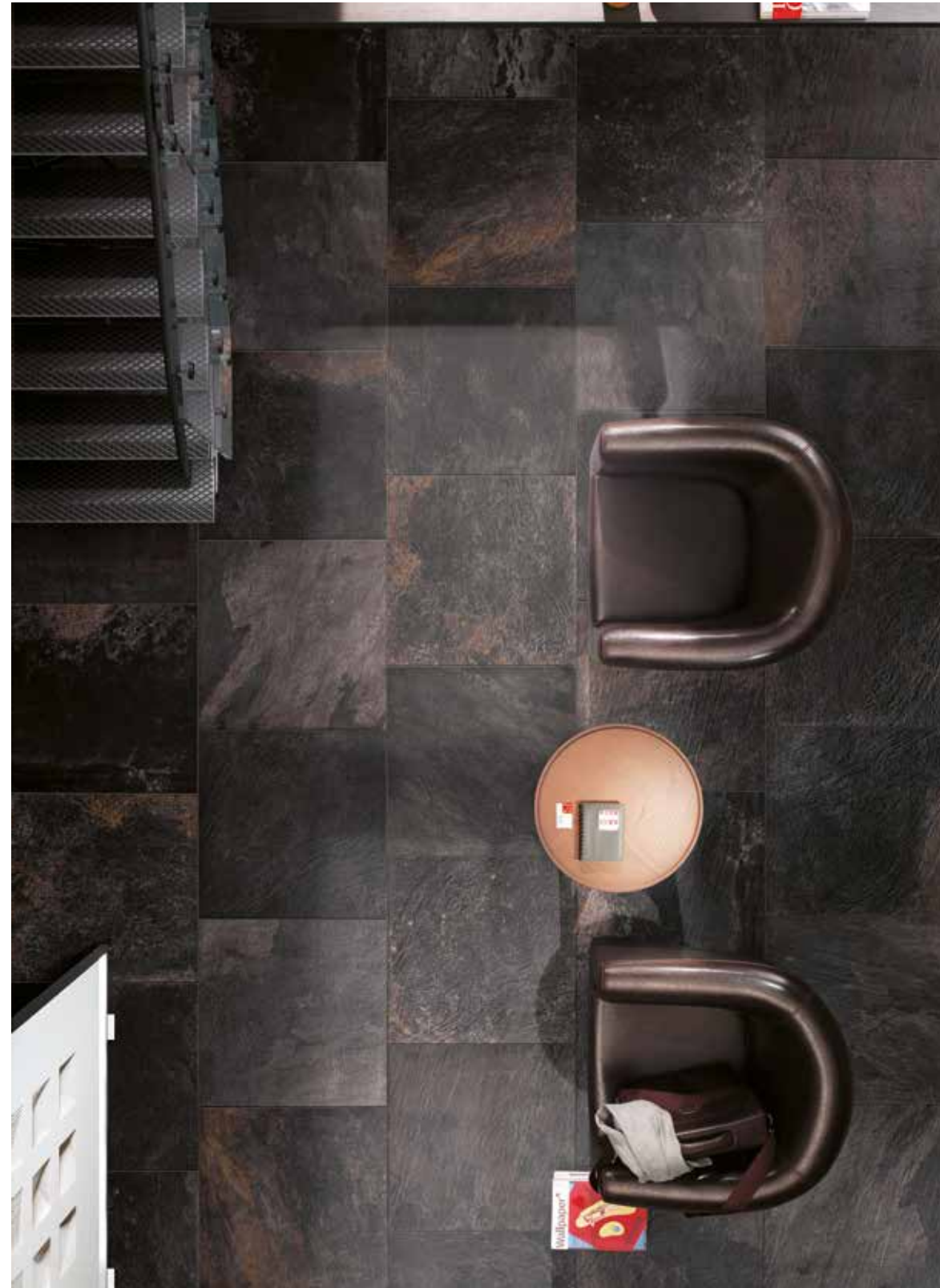
Ardesie offers perfect coordination between indoor and outdoor settings.



Shore **AD 01** 300x600 / 12"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Black Reef **AD 04** 600x600 / 24"x24" NAT RECT



Shore
AD 01



Island
AD 02



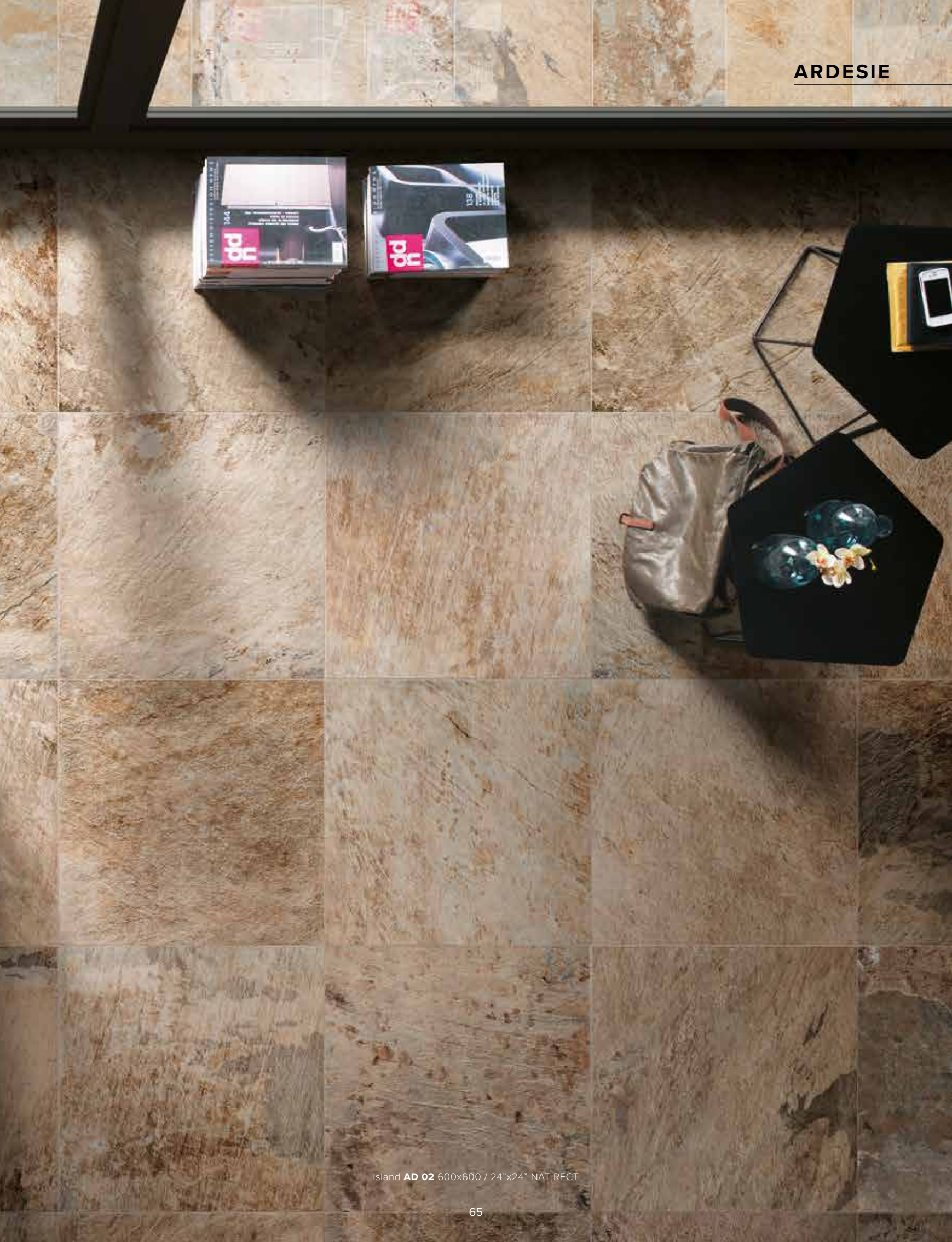
African stone
AD 03



Black reef
AD 04



Vulcan
AD 05
GO 2° only



EFFETTO PIETRA

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

SHORE AD 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

ISLAND AD 02



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

AFRICAN STONE AD 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |

ARDESIE

BLACK REEF AD 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

VULCAN AD 05



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 600x600 / 24"x24" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | ± 20 mm | |
|---|-------------------|--------------------|--------------------|--------------------|
| Formati Nominali Nominal Sizes | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x600 24"x24" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | |
| Superficie Finish | NAT | NAT | NAT | NAT |
| SHORE AD 01 | V3 | ■ | ■ | ■ |
| ISLAND AD 02 | V3 | ■ | ■ | ■ |
| AFRICAN STONE AD 03 | V4 | ■ | ■ | ■ |
| BLACK REEF AD 04 | V3 | ■ | ■ | ■ |
| VULCAN AD 05 | V3 | - | - | ■ |
| Peso lordo per scatola Gross weight per box | 25,26 | 25,26 | 23,18 | 33,00 |
| Pezzi per scatola Pieces for box | 14 | 7 | 3 | 2 |
| mq. scatola sqm. box | 1,26 | 1,26 | 1,08 | 0,72 |
| Scatole / Full pallet boxes / Full pallet | 40 | 40 | 40 | 30 |
| mq. pallet sqm. pallet | 50,40 | 50,40 | 43,20 | 21,60 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| NAT 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa* | Gradino A* | Gradino G* | Gradino B ang. | Gradino B | Unico |
|--|----------------------|--------------------|--------------------|----------------------------|------------------------|---------------------------------|
| Pezzi speciali Special pieces | 72x600 2 7/8"x24" | 300x600 12"x24" | 300x600 12"x24" | 330x330 13 1/8"x13 1/8" | 330x600 13 1/8"x24" | 330x600x20 13 1/8"x24"x 3/4" |
| Superficie Finish | NAT | NAT | NAT | NAT | NAT | NAT |
| SHORE AD 01 | ■ | ■ | ■ | ■ | ■ | ■ |
| ISLAND AD 02 | ■ | ■ | ■ | ■ | ■ | ■ |
| AFRICAN STONE AD 03 | ■ | ■ | ■ | ■ | ■ | ■ |
| BLACK REEF AD 04 | ■ | ■ | ■ | ■ | ■ | ■ |
| VULCAN AD 05 | - | - | - | - | - | ■ |
| Pezzi per scatola Pieces for box | 10 | 7 | 7 | 4 | 4 | 3 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



SHORE AD 01



ISLAND AD 02



AFRICAN STONE AD 03



BLACK REEF AD 04

Rudd NAT (burattato)
300x300 / 12"x12"
Tessere 60x60 / 2 2/8"x2 2/8"



SHORE AD 01



ISLAND AD 02



AFRICAN STONE AD 03



BLACK REEF AD 04

Fragment NAT
300x600 / 12"x24"



SHORE AD 01



ISLAND AD 02



AFRICAN STONE AD 03



BLACK REEF AD 04

Rift / Rift Angolare NAT (3D)
105x450 / 5 1/8"x18"



SHORE AD 01



ISLAND AD 02



AFRICAN STONE AD 03



BLACK REEF AD 04

MATTONCINO, RUDD, FRAGMENT:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背贴装饰件

RIFT:
Mosaico multispessore, posa a giunto unito e senza stuccatura. | Multi-thickness mosaic, closed joint installation without grouting. | Mosaik mit unterschiedlichen Stärken, fugenfreie Verlegung ohne Verfugung. | Mosaïque multi-épaisseur, pose à joints unis et sans jointoiment. | Mosaico de varios espesores, colocación sin junta y sin rejuntado. | Мозаика разной толщины, бесшовная и без затирки укладка. | 多厚度马赛克, 紧贴铺设, 不填缝。
Prodotto adatto per applicazione a rivestimento | Product designed for use on wall | Dieses Produkt ist für Wandverkleidungen geeignet | Produit pour revêtement mural | Producto apto para revestimientos | Продукт, подходящий для применения в качестве настенной облицовки | 适用于墙壁铺设的产品。

| Pezzi per scatola | Pieces for box |
|-----------------------------|----------------|
| Mattoncino | 6 |
| Rudd | 11 |
| Fragment | 5 |
| Rift / Rift Angolare | 14 |

Maggiori informazioni
More information





African Stone AD 03 - 30x60 / 12"x24" NAT RECT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТOM EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|---|-----------------------|---|---|---|
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | NAT NAT 20 mm |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | |
| SPESORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCION DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S≥2.400N R≥48N/mm² ±20 mm: S≥12.500N R≥48N/mm² | |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 | |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ | |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=7x10 ⁻⁶ °C ⁻¹ | |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA | |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT | |
| SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | NAT NAT 20 mm |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 | > 0,40 |
| | ASTM C1028 | Wet SCOF > 0,60 | > 0,60 | > 0,60 |
| | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 | > 0,42 |
| | AS 4586:2013 | - | - | - |
| | DIN 51130 | - | R10 | R11 |
| | DIN 51097 | - | A+B | A+B |
| | ENV 12633 | ≥ CL1 | CL2 | CL3 |
| | UNI EN 13036 - 4:2011 | ≥ 36 | - | ≥ 36 |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司

EFFETTO PIETRA

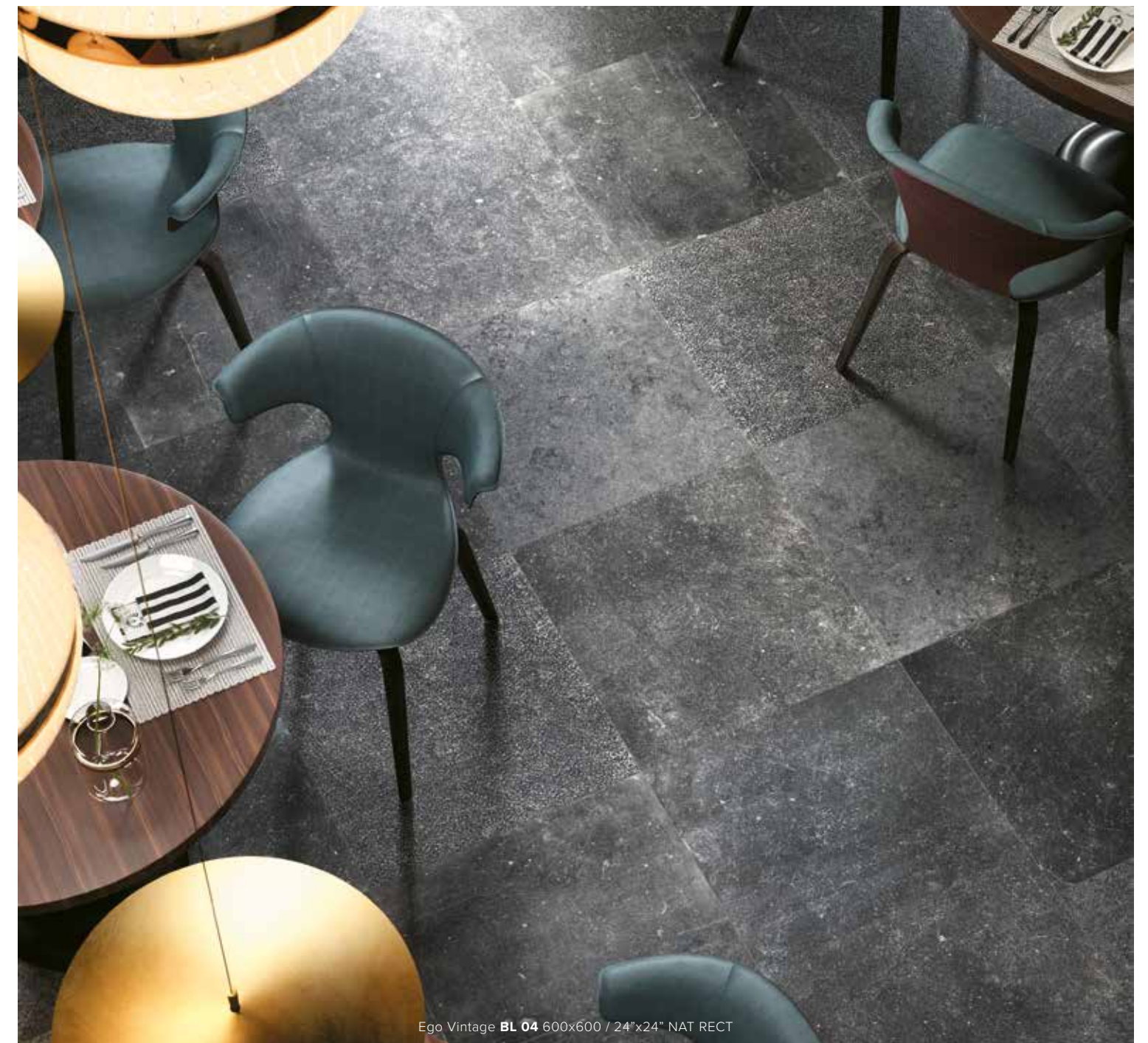


FLOOR: Ego Vintage **BL 04** 600x600 / 24"x24" NAT RECT
WALL: Ego Vintage **BL 04** 75x600 / 3"x24" NAT NOT RECT

BLUE.S

BLUE.S is a modern interpretation of
PIERRE BLEUE.

Outstanding technical performances, a wide range of sizes and **2 finishes, Natural and Vintage**, make this a particularly versatile collection.



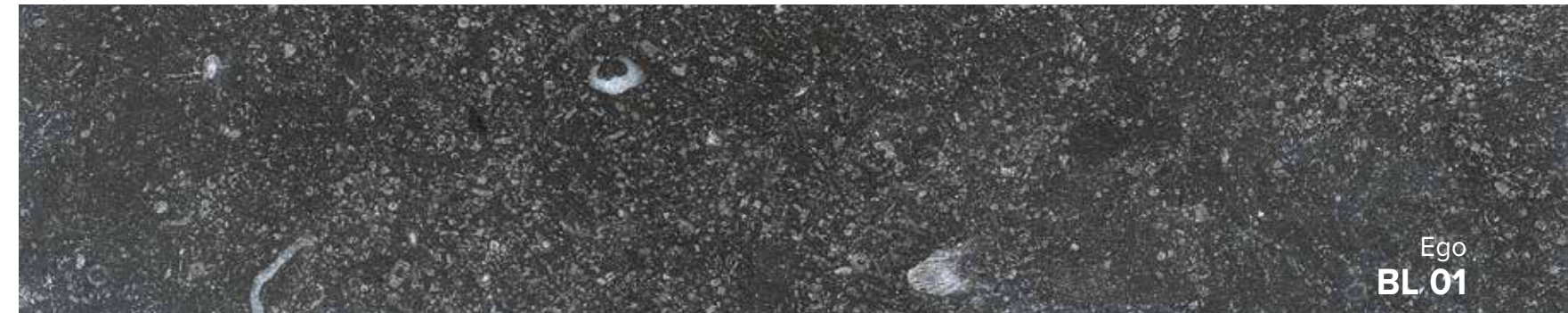
Ego Vintage **BL 04** 600x600 / 24"x24" NAT RECT

COLORI

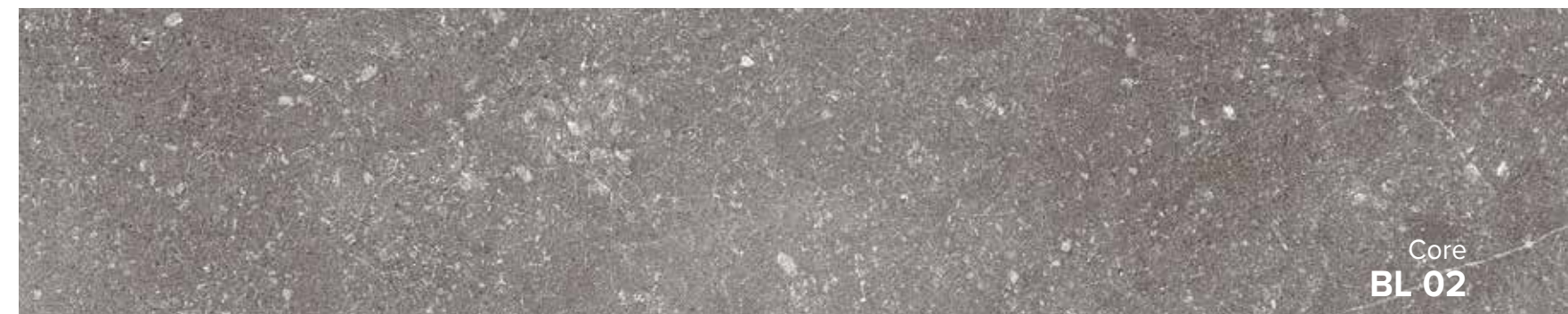
Colours | Farben | Couleurs | Colores | Цветов | 种颜色



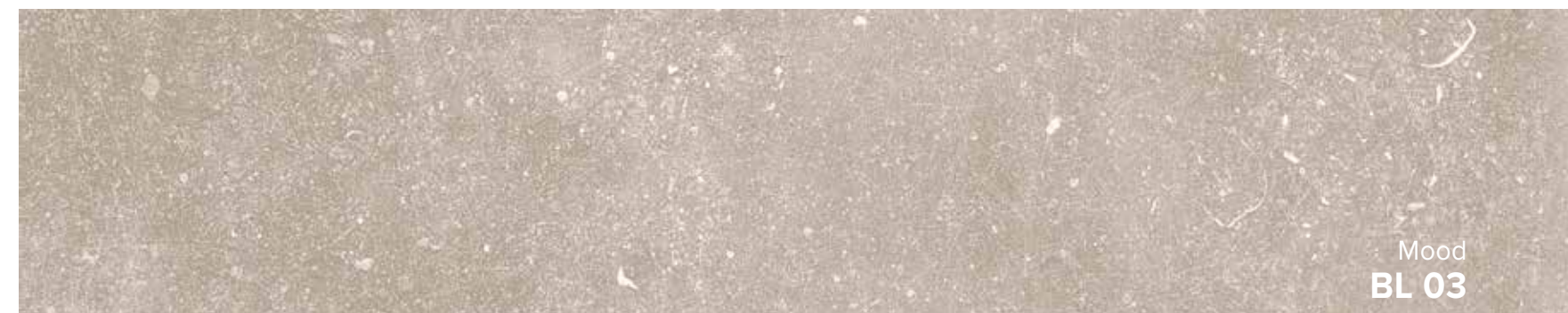
FLOOR: Core Vintage **BL 05** 300x300 / 12"x12" NAT NOT RECT
WALL: Core Vintage **BL 05** 75x600 / 3"x24" NAT NOT RECT
COUNTERTOP: GLOCAL Iron **GC 20** 1200x2780 / 48"x110" SP RECT



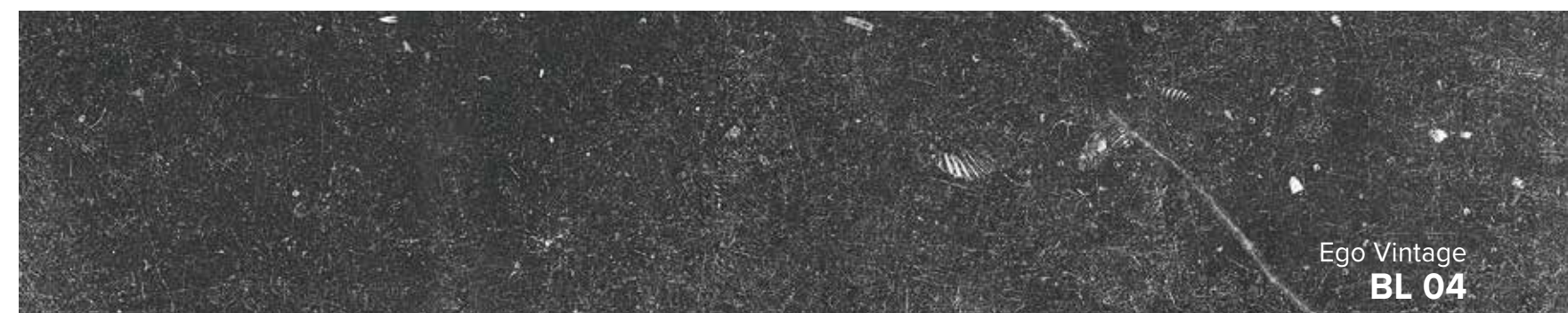
Ego
BL 01



Core
BL 02



Mood
BL 03



Ego Vintage
BL 04



Core Vintage
BL 05



Mood **BL 03** 600x600 / 24"x24" NAT RECT



FLOOR: Core **BL 02** 600x600 / 24"x24" ST RECT EVO_2/E" ± 20 mm
E_Block Core **BL 02** 900x350 / 36"x14" ST RECT EVO_2/E" ± 20 mm
WALL: Rift Glacier **QR 01** 10,5x45 / 4 1/8"x18" NAT



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

EGO BL 01



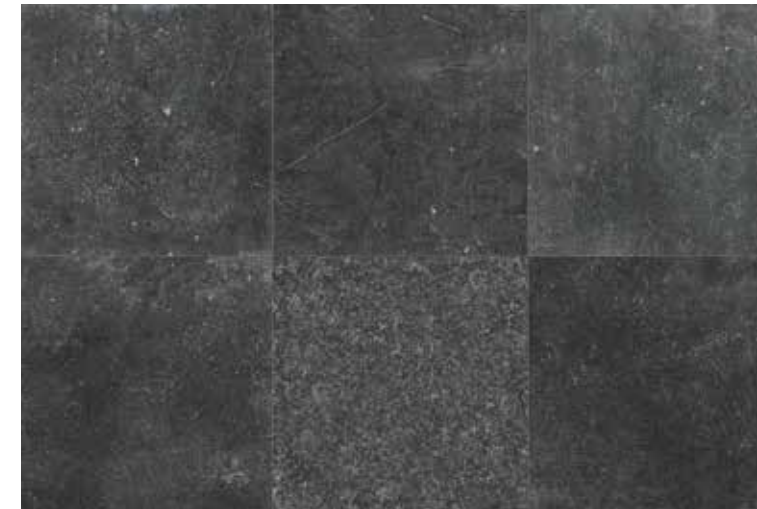
20 mm Outdoor LEED Compliant V3

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / BC RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 225x225 / 9"x9" | ST RECT | 20 |
| 225x454 / 9"x18" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT BUMP | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 1200x1200 / 48"x48" | ST RECT | 20 |

Stucchi consigliati
Recommended grouts

| | |
|-----------|---------------|
| KERAKOLL | 05 Antracite |
| MAPEI | 114 Antracite |
| LATICRETE | 45 Raven |

EGO VINTAGE BL 04



20 mm Outdoor LEED Compliant V4

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 75x600 / 3"x24" | NAT NOT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT BUMP | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |

Stucchi consigliati
Recommended grouts

| | |
|-----------|---------------|
| KERAKOLL | 05 Antracite |
| MAPEI | 114 Antracite |
| LATICRETE | 45 Raven |

CORE BL 02



20 mm Outdoor LEED Compliant V3

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / BC RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 225x225 / 9"x9" | ST RECT | 20 |
| 225x454 / 9"x18" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT BUMP | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 1200x1200 / 48"x48" | ST RECT | 20 |

Stucchi consigliati
Recommended grouts

| | |
|-----------|----------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 282 Grigio Bardiglio |
| LATICRETE | 89 Smoke Grey |

CORE VINTAGE BL 05



20 mm Outdoor LEED Compliant V4

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 75x600 / 3"x24" | NAT NOT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT BUMP | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |

Stucchi consigliati
Recommended grouts

| | |
|-----------|----------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 282 Grigio Bardiglio |
| LATICRETE | 89 Smoke Grey |

MOOD BL 03



20 mm Outdoor LEED Compliant V3

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / BC RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 225x225 / 9"x9" | ST RECT | 20 |
| 225x454 / 9"x18" | ST RECT | 20 |

Stucchi consigliati
Recommended grouts

| | |
|-----------|-----------------|
| KERAKOLL | 03 Grigio Perla |
| MAPEI | 133 Sabbia |
| LATICRETE | 89 Smoke Grey |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | | | | |
|--|----|-------------------|--------------------|------------------|--------------------|--------------------|---------------------|----------------------|-------|-------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 75x600 3"x24" | 300x300 12"x12" | 600x600 24"x24" | 600x1200 24"x48" | 1200x1200 48"x48" | | |
| Tutti i formati sono rettificati, eccetto 300x300 e 75x600. All sizes except 300x300 and 75x600 are rectified. | | | | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT BUMP | BC | NAT | NAT |
| EGO BL 01 | V3 | ■ | ■ | - | - | ■ | - | ■ | ■ | ■ |
| CORE BL 02 | V3 | ■ | ■ | - | - | ■ | - | ■ | ■ | ■ |
| MOOD BL 03 | V3 | ■ | ■ | - | - | ■ | - | ■ | ■ | ■ |
| EGO VINTAGE BL 04 | V4 | - | - | ■ | ■ | - | ■ | - | - | - |
| CORE VINTAGE BL 05 | V4 | - | - | ■ | ■ | - | ■ | - | - | - |
| Peso lordo per scatola Gross weight per box | | 26,92 | 26,18 | 21,15 | 19,73 | 24,93 | 24,93 | 24,93 | 32,29 | 61,56 |
| Pezzi per scatola Pieces for box | | 14 | 7 | 22 | 12 | 3 | 3 | 3 | 2 | 2 |
| mq. scatola sqm. box | | 1,26 | 1,26 | 0,99 | 1,08 | 1,08 | 1,08 | 1,08 | 1,44 | 2,88 |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 60 | 48 | 40 | 40 | 40 | 35 | 16 |
| mq. pallet sqm. pallet | | 50,40 | 50,40 | 59,40 | 51,84 | 43,20 | 43,20 | 43,20 | 50,40 | 46,08 |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

| | | ± 20 mm | | | | |
|--|----|------------------|-------------------|--------------------|--------------------|----------------------|
| Formati Nominali Nominal Sizes | | 225x225 9"x9" | 225x454 9"x18" | 600x600 24"x24" | 900x900 36"x36" | 1200x1200 48"x48" |
| Tutti i formati sono rettificati, eccetto 225x225 e 225x454. All sizes except 225x225 and 225x454 are rectified. | | | | | | |
| Superficie Finish | | ST | ST | ST | ST BUMP | ST |
| EGO BL 01 | V3 | ■ | ■ | ■ | ■ | ■ |
| CORE BL 02 | V3 | ■ | ■ | ■ | ■ | ■ |
| MOOD BL 03 | V3 | ■ | ■ | - | - | - |
| EGO VINTAGE BL 04 | V4 | - | - | - | - | - |
| CORE VINTAGE BL 05 | V4 | - | - | - | - | - |
| Peso lordo per scatola Gross weight per box | | 26,75 | 26,93 | 31,90 | 31,90 | 37,60 |
| Pezzi per scatola Pieces for box | | 12 | 6 | 2 | 2 | 1 |
| mq. scatola sqm. box | | 0,608 | 0,612 | 0,72 | 0,72 | 0,81 |
| Scatole / Full pallet boxes / Full pallet | | 45 | 42 | 30 | 30 | 18 |
| mq. pallet sqm. pallet | | 27,36 | 25,74 | 21,60 | 21,60 | 14,58 |

I formati Xsize sono abbinabili agli altri formati in gamma ma presentano gradi di stonizzazione e tipologia di superficie differente. Il grado di stonizzazione varia inoltre da colore a colore, anche in relazione alla natura del prodotto.
Xsize are matchable to other sizes but have a different color shade variation as well as finish effect. Color shade variation depends to color and to the product.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|-----------------------------|---|---|---|--|--|--------------------------------|
| Superficie Finish | | | | | | |
| NAT | ■ | ■ | ■ | ■ | - | - |
| BC | ■ | ■ | ■ | ■ | ■ | - |
| ST 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa* 72x600 27"x24" | Gradino A* 300x600 12"x24" | Gradino A* 300x1200 12"x48" | Gradino G* 300x600 12"x24" | Gradino B ang. 330x330 13 1/2"x13 1/2" | Gradino B 330x600 13 1/2"x24" | Gradino B 330x1200 13 1/2"x48" |
|--|----------------------------------|----------------------------------|-----------------------------------|----------------------------------|--|-------------------------------------|--------------------------------------|
| Pezzi speciali Special pieces | | | | | | | |
| Superficie Finish | NAT | NAT | NAT | NAT | NAT | NAT | NAT |
| EGO BL 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CORE BL 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| MOOD BL 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| EGO VINTAGE BL 04 | ■ | ■ | - | ■ | ■ | ■ | - |
| CORE VINTAGE BL 05 | ■ | ■ | - | ■ | ■ | ■ | - |
| Pezzi per scatola Pieces for box | 10 | 7 | 4 | 7 | 4 | 4 | 2 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

MY NOTES

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.....

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.....

.....

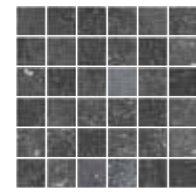
📖 **Maggiori informazioni**
More information



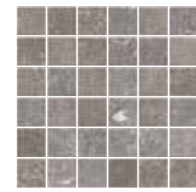
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

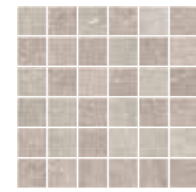
Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



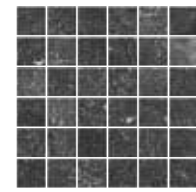
EGO BL 01



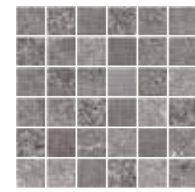
CORE BL 02



MOOD BL 03

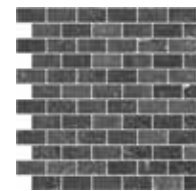


EGO VINTAGE BL 04

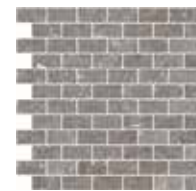


CORE VINTAGE BL 05

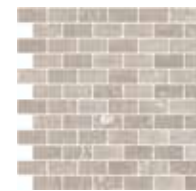
Knit NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



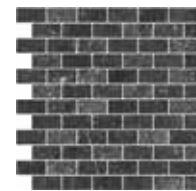
EGO BL 01



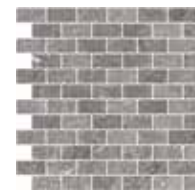
CORE BL 02



MOOD BL 03



EGO VINTAGE BL 04



CORE VINTAGE BL 05

Slash NAT
300x300 / 12"x12"



EGO BL 01



CORE BL 02



MOOD BL 03



EGO VINTAGE BL 04



CORE VINTAGE BL 05

Layer NAT
300x600 / 12"x24"



EGO BL 01



CORE BL 02



MOOD BL 03



EGO VINTAGE BL 04



CORE VINTAGE BL 05

| | |
|--|--|
| | Pezzi per scatola Pieces for box |
| | Mosaico 36T 6 |
| | Knit 6 |
| | Slash 6 |
| | Layer 4 |

MOSAICO 36T, KNIT, LAYER, SLASH:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然

ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | NORMA STANDARD NORM NORMA NORMA 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | 'VALORE MEDIO MIRAGE' MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|---|------------------------------------|---|--|
| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | | |
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≧ 9 mm: S≥2400 N R≥48 N/mm² ≧ 20 mm: S≥12.500N R≥48 N/mm² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÈRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学药品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | NAT BC ST 20mm | |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 > 0,40 > 0,40 |
| | ASTM C1028 | SCOF > 0,60 | > 0,60 > 0,60 > 0,60 |
| | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 > 0,42 > 0,42 |
| | AS 4586:2013 | - | P5 P5 P5 |
| | DIN 51130 | - | R9 R11 R11 |
| | DIN 51097 | - | A+B+C A+B+C |
| | ENV 12633 | ≥ CL1 | CL1 CL3 CL3 |
| | UNI EN 13036 - 42011 | ≥ 36 | ≥ 36 ≥ 36 ≥ 36 |

SCIVOLOSITÀ
SKID RESISTANCE - RUTSCHWERT
GLISSANCE - ADHERENCIA
СКОЛЬЗКОСТЬ - 防滑性

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司

DESIGN



WALL: Twenties 1200x2780 / 48"x110"
 TOP: HUB Volume **UB 06** 1200x2780 / 48"x110" NAT RECT

BOTTEGA 225

Bottega 225 is the COVERING MATERIAL collection that combines creativity and style research into a perfect balance.

The materials take on a key role in shaping spaces, with products featuring a **natural inspiration and geometric, abstract and figurative patterns.**



WALL: Tissue Rose 75x280 / 3"x11"
 GLOCAL Classic **GC 05** 1200x2400 / 48"x96" SP RECT
 FLOOR: GLOCAL Classic **GC 05** 1200x1200 / 48"x48" SP RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



WALL: Bamboo 1200x2780 / 48"x110"
FLOOR: JURUPA Camp JP 04 200x1200 / 8"x48" NAT RECT



New York



Seattle



Chains



Trees



Woodland



Bamboo



Bucaneve



Poppy



Gatsby



Foliage



Twenties



Eyes



Stylo



Waves


















Brush

DESIGN

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
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| | ± 6 mm | | |
|--|-----------------------|----------------------|---|
| Formati Nominali Nominal Sizes | 1200x2780 48"x110" | | |
|  | NEW YORK | 2 graphics available | ▪ |
|  | SEATTLE | 1 graphic available | ▪ |
|  | CHAINS | 1 graphic available | ▪ |
|  | TREES | 2 graphics available | ▪ |
|  | WOODLAND | 1 graphic available | ▪ |
|  | BAMBOO | 1 graphic available | ▪ |
|  | BUCANEVE | 2 graphics available | ▪ |
|  | POPPY | 2 graphics available | ▪ |
|  | GATSBY | 1 graphic available | ▪ |
|  | FOLIAGE | 1 graphic available | ▪ |
|  | TWENTIES | 1 graphic available | ▪ |
|  | EYES | 1 graphic available | ▪ |
|  | STYLO | 1 graphic available | ▪ |
|  | WAVES | 1 graphic available | ▪ |
|  | BRUSH | 1 graphic available | ▪ |

BOTTEGA 225

ALLURE

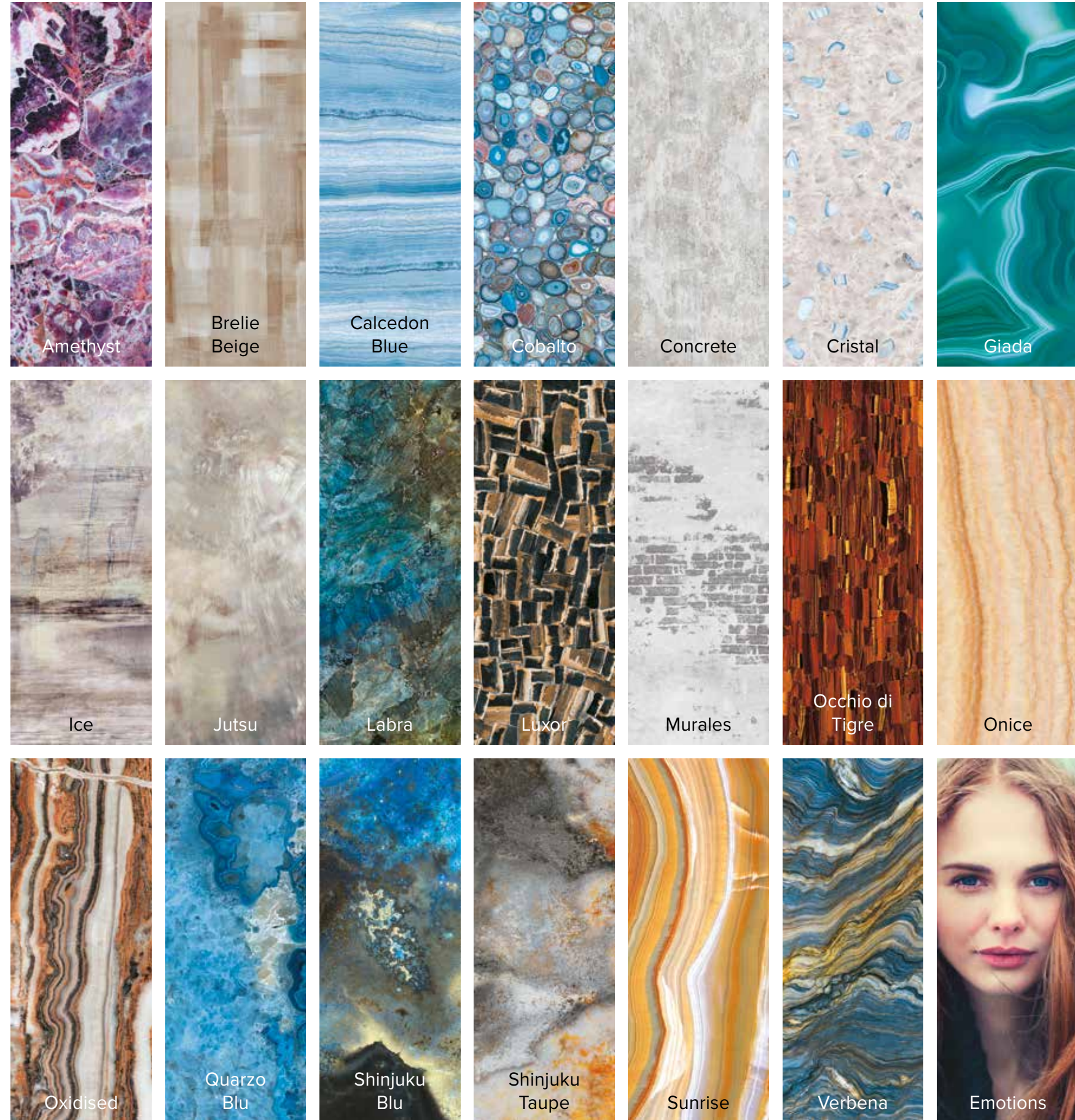


WALL: TREES 1200x2780 / 48"x110"
FLOOR: JURUPA WILD JP 05 NAT SQ 200x1200 / 8"x48"

COLORI
Colours | Farben | Couleurs | Colores | Цветов | 种颜色



WALL: Luxor 1200x2400 / 48"x96"
FLOOR: GLOCAL Perfect **GC 02** 1200x1200 / 48"x48" NAT RECT



Amethyst
Breile Beige
Calcedon Blue
Cobalto
Concrete
Cristal
Giada
Ice
Jutsu
Labra
Luxor
Murales
Occhio di Tigre
Onice
Oxidised
Quarzo Blu
Shinjuku Blu
Shinjuku Taupe
Sunrise
Verbena
Emotions

DESIGN

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| | | ± 11 mm | ± 8 mm | ± 8 mm |
|-----------------------------------|----------------------|----------------------|-----------------------|-----------------------|
| Formati Nominali Nominal Sizes | | 1200x2400 48"x96" | 1200x2780 48"x110" | 1600x3200 63"x126" |
| AMETHYST | 1 graphic available | ■ | ■ | ■ |
| BRELIE BEIGE | 2 graphics available | ■ | ■ | ■ |
| CALCEDON BLUE | 1 graphic available | ■ | ■ | ■ |
| COBALTO | 1 graphic available | ■ | ■ | ■ |
| CONCRETE | 2 graphics available | ■ | ■ | ■ |
| CRISTAL | 1 graphic available | ■ | ■ | ■ |
| GIADA | 2 graphics available | ■ | ■ | ■ |
| ICE | 1 graphic available | ■ | ■ | ■ |
| JUTSU | 1 graphic available | ■ | ■ | ■ |
| LABRA | 2 graphics available | ■ | ■ | ■ |
| LUXOR | 1 graphic available | ■ | ■ | ■ |
| MURALES | 3 graphics available | ■ | ■ | ■ |
| OCCHIO DI TIGRE | 1 graphic available | ■ | ■ | ■ |
| ONICE | 2 graphics available | ■ | ■ | ■ |
| OXIDISED | 2 graphics available | ■ | ■ | ■ |
| QUARZO BLU | 3 graphics available | ■ | ■ | ■ |
| SHINJUKU BLU | 2 graphics available | ■ | ■ | ■ |
| SHINJUKU TAUPE | 2 graphics available | ■ | ■ | ■ |
| SUNRISE | 2 graphics available | ■ | ■ | ■ |
| VERBENA | 2 graphics available | ■ | ■ | ■ |
| EMOTIONS | 4 customised effects | ■ | ■ | ■ |

BOTTEGA 225

PRIVILEGE



WALL: PE CONCRETE 01 / 02 1200x2400 / 48"x96"
FLOOR: MASHUP BLOCK **MP 03** NAT 1200x1200 / 48"x48"

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

WALLY



WALL: Deep Lagon 150x150 / 6"x6"
FLOOR: HUB Class **UB 08** 600x600 / 24"x24" NAT RECT



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

BRICK



WALL: Scraped **HM 20** 75x300 / 3"x12" NAT
FLOOR: HAIKU Camel **HM 02** 300x600 / 12"x24" NAT RECT



Peppery
HM 03



Tan
HM 04



Cotto
HM 05



Scraped
HM 20

COLORI
Colours | Farben | Couleurs | Colores | Цветов | 种颜色

TISSUE

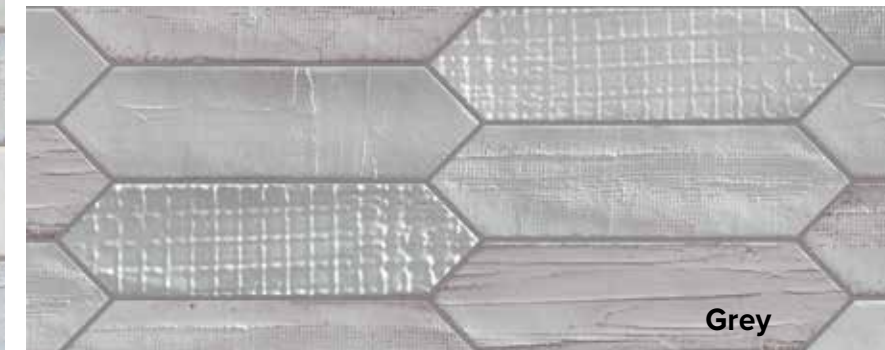
PASTEL TISSUE



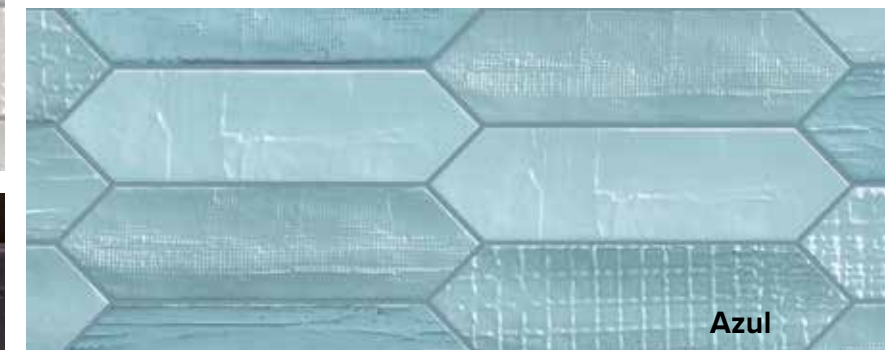
Blanc



Beige



Grey



Azul



Noir



Rose



Jaune

WALL: Tissue Azul 75x280 / 3"x11" | JEWELS Statuario Lunensis JW 12 1200x2400 / 48"x110" LUC RECT
FLOOR: GLOCAL Classic GC 05 600x600 / 24"x24" NAT RECT

COLORI
Colours | Farben | Couleurs | Colores | Цветов | 种颜色

RUCHE



WALL: Ruche Noir 125x109 / 5"x4½"
FLOOR: RÉVE Sésame RV 13 600x1200 / 24"x48" NAT RECT



Blanc



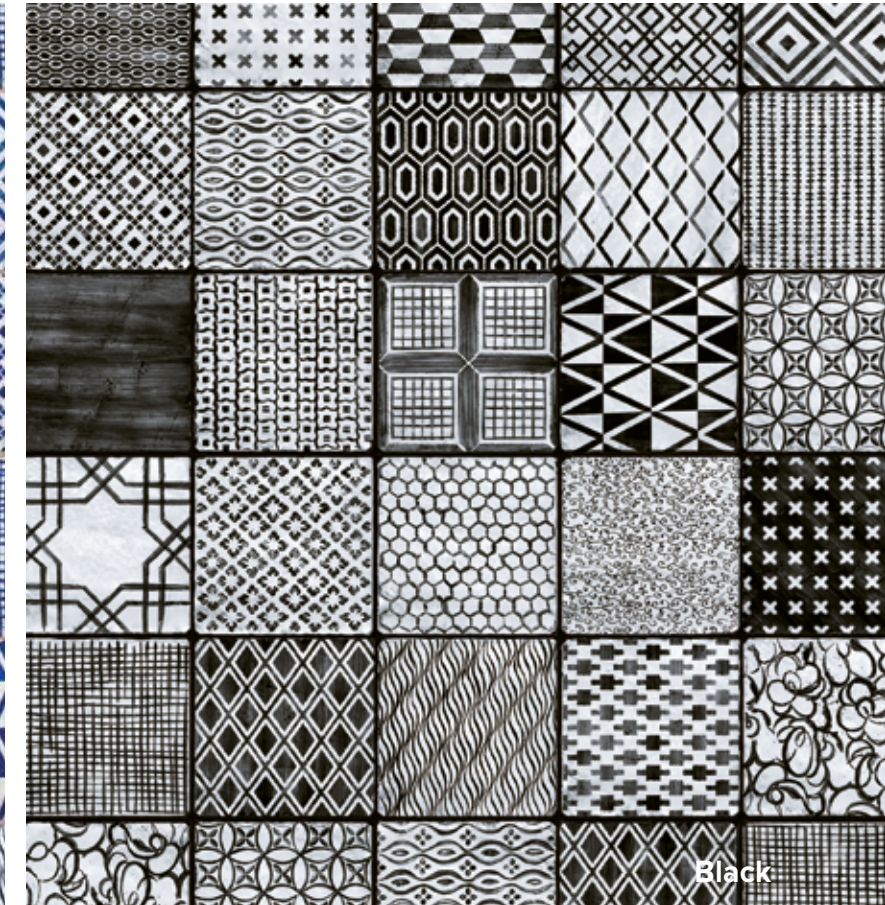
Noir

COLORI
 Colours | Farben | Couleurs | Colores | Цветов | 种颜色

MAIOLICHE di SANT'ANTONIO



SEAT: Maioliche di Sant'Antonio Taupe 150x150 / 6"x6"
 FLOOR: BRICK Tan HM 04 75x300 / 3"x12"



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WALLY - TISSUE - RUCHE

| Formati Nominali Nominal Sizes | | 150x150 6"x6" | 75x280 3"x11" | 125x109 5"x4" |
|-------------------------------------|--------------------|------------------|------------------|------------------|
| WALLE | 5 AVAILABLE COLORS | ■ | - | - |
| TISSUE | 7 AVAILABLE COLORS | - | ■ | - |
| RUCHE | 2 AVAILABLE COLORS | - | - | ■ |
| Pezzi per scatola Pieces for box | | 14 | 22 | 44 |

BRICK

| Formati Nominali Nominal Sizes | | 75x300 3"x12" |
|--|----|------------------|
| Tutti i formati non sono rettificati. I All sizes are not rectified. | | |
| Superficie Finish | | NAT |
| PEPPERY HM 03 | V3 | ■ |
| TAN HM 04 | V3 | ■ |
| COTTO HM 05 | V3 | ■ |
| SCRAPED HM 20 | V3 | ■ |
| Pezzi per scatola Pieces for box | | 4 |

MAIOLICHE DI SANT'ANTONIO

| Formati Nominali Nominal Sizes | 150x150 6"x6" | 300x600 12"x24" |
|-------------------------------------|------------------|--------------------|
| BLACK | ■ | ■ |
| BLUE | ■ | ■ |
| MIX | ■ | ■ |
| TAUPE | ■ | ■ |
| Pezzi per scatola Pieces for box | 8 | 4 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| WALLY | - | - | - | ■ | - | - |
| TISSUE | - | - | - | ■ | - | - |
| RUCHE | - | - | - | ■ | - | - |
| MAIOLICHE | - | - | ■ | ■ | - | - |
| BRICK | ■ | ■ | ■ | ■ | ■ | - |

Tutti i decori Charme sono realizzati in tecnica semiartigianale. I diversi smalti, utilizzati per la realizzazione degli stessi, hanno infatti caratteristiche di superficie particolari, pertanto ogni effetto di irregolarità è da considerarsi come caratteristica di pregio del decoro. Per la posa raccomandiamo una miscelazione random dei pezzi, per ottenere il risultato estetico migliore. All Charme Decors are made using a semi-artisan technique. The various enamels used have distinctive surface characteristics, so any uneven effects are to be considered a sign of a quantity decorative element. When laying we recommend mixing the pieces randomly for best results.



WALL: HAYKU Pearly HM 01 300x600 / 12"x24" - NAT RECT
FLOOR: Maioliche di Sant'Antonio Black 150x150 / 6"x6"

MY NOTES

.....

.....

.....

.....





FLOOR: Calacatta Gold CP 02 - 1200x1200 / 48"x48" LUC RECT
WALL: Calacatta Gold CP 02 - 1200x2780 / 48"x110" LUC RECT

COSMOPOLITAN

A collection of **UNIQUE** and **EXCLUSIVE** marbles in porcelain stoneware to mimic the depth and the wealth of detail and the random veining patterns.

A collection in which each slab offers all the thrill of a work of art.



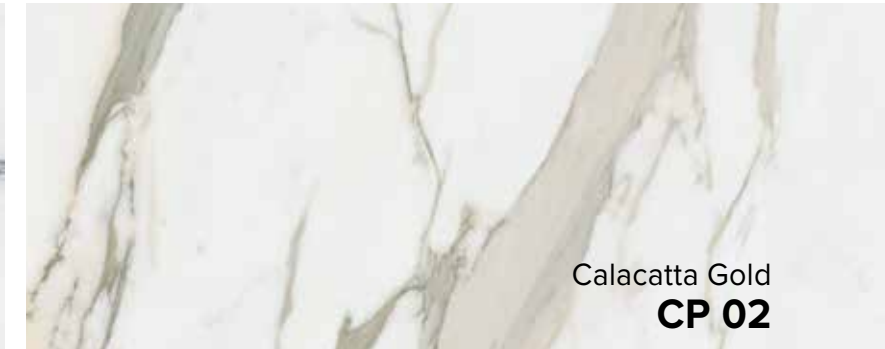
Calacatta Gold CP 02 - 1200x1200 / 48"x48" LUC RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Statuario Extra
CP 01



Calacatta Gold
CP 02



Arabescato Oro
CP 03



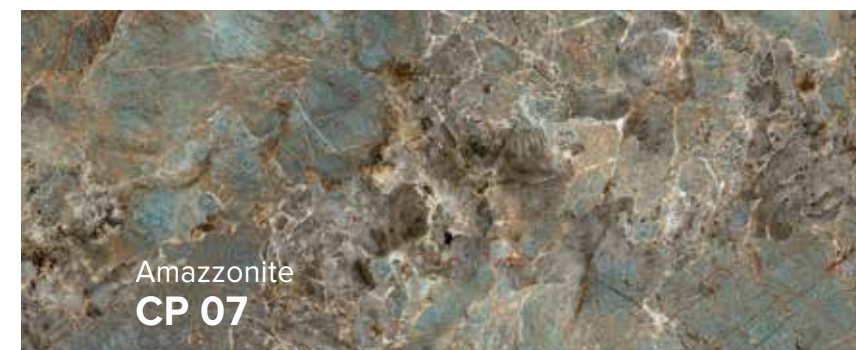
Statuario Fantastico
CP 04



White Crystal
CP 05



Mystic Grey
CP 06



Amazonite
CP 07

WALL: Amazonite **CP 07** 1200x2780 / 48"x110" LUC RECT
FLOOR: JURUPA Wild **JP 05** 200x1200 / 8"x48" NAT RECT



WALL: Statuario Fantastico **CP 04** 1200x2780 / 48"x110" LUC RECT
FLOOR: BLUE.S Ego **BL 01** 1200x1200 / 48"x48" NAT RECT
TABLE: Statuario Fantastico **CP 04** LUC



ESSENCE
★★★★★

WALL: Arabescato Oro **CP 03** 1200x2780 / 48"x110" LUC RECT / GLOCAL Toffee **GC 09** 1200x2780 / 48"x110" SP RECT
FLOOR: Arabescato Oro **CP 03** 1200x1200 / 48"x48" LUC RECT
COUNTERTOP: GLOCAL Toffee **GC 09** SP

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

STATUARIO EXTRA **CP 01**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 800x800 / 31½"x31½" | | NAT / LUC RECT. | 9 |
| 800x1600 / 31½"x63" | | LUC RECT | 9 |
| 1200x1200 / 48"x48" | | LUC RECT | 9 |
| 1200x2400 / 48"x96" | | LUC RECT | 9 |
| 1200x2780 / 48"x110" | | SLK / LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



STATUARIO FANTASTICO **CP 04**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 800x800 / 31½"x31½" | | LUC RECT | 9 |
| 800x1600 / 31½"x63" | | LUC RECT | 9 |
| 1200x1200 / 48"x48" | | LUC RECT | 9 |
| 1200x2400 / 48"x96" | | LUC RECT | 9 |
| 1200x2780 / 48"x110" | | LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



CALACATTA GOLD **CP 02**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 800x800 / 31½"x31½" | | NAT / LUC RECT. | 9 |
| 800x1600 / 31½"x63" | | LUC RECT | 9 |
| 1200x1200 / 48"x48" | | LUC RECT | 9 |
| 1200x2400 / 48"x96" | | LUC RECT | 9 |
| 1200x2780 / 48"x110" | | SLK / LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



WHITE CRYSTAL **CP 05**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 800x800 / 31½"x31½" | | LUC RECT | 9 |
| 800x1600 / 31½"x63" | | LUC RECT | 9 |
| 1200x1200 / 48"x48" | | LUC RECT | 9 |
| 1200x2400 / 48"x96" | | LUC RECT | 9 |
| 1200x2780 / 48"x110" | | LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



ARABESCATO ORO **CP 03**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 800x800 / 31½"x31½" | | LUC RECT | 9 |
| 800x1600 / 31½"x63" | | LUC RECT | 9 |
| 1200x1200 / 48"x48" | | LUC RECT | 9 |
| 1200x2400 / 48"x96" | | LUC RECT | 9 |
| 1200x2780 / 48"x110" | | SLK / LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



MYSTIC GREY **CP 06**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 800x800 / 31½"x31½" | | LUC RECT | 9 |
| 800x1600 / 31½"x63" | | LUC RECT | 9 |
| 1200x1200 / 48"x48" | | LUC RECT | 9 |
| 1200x2400 / 48"x96" | | LUC RECT | 9 |
| 1200x2780 / 48"x110" | | LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |










COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

AMAZZONITE **CP 07**



|  Formati Nominali Nominal Sizes |  Superficie Finish |  Spessore mm Thickness mm |
|--|---|--|
| 800x800 / 31½"x31½" | LUC RECT | 9 |
| 800x1600 / 31½"x63" | LUC RECT | 9 |
| 1200x1200 / 48"x48" | LUC RECT | 9 |
| 1200x2400 / 48"x96" | LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC RECT | 6 |

|  Stucchi consigliati Recommended grouts | | |
|--|---------------|---|
| KERAKOLL | 05 Antracite |  |
| MAPEI | 114 Antracite |  |
| LATICRETE | 45 Raven |  |



WALL: White Crystal **CP 05** 1200x2780 / 48"x110" LUC RECT
 FLOOR: White Crystal **CP 05** 1200x1200 / 48"x48" LUC RECT

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| | | 9 mm | | | | |
|---|---|----------------------|----------------------|----------------------|----------------------|--------------------------|
| Formati Nominali Nominal Sizes | | 800x800 31½"x31½" | 800x1600 31½"x63" | 1200x1200 48"x48" | 1200x2400 48"x96" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | |
| Superficie Finish | | NAT | LUC | LUC | LUC | LUC |
| | STATUARIO EXTRA CP 01 | V2 | ■ | ■ | ■ | ■ |
| | CALACATTA GOLD CP 02 | V2 | ■ | ■ | ■ | ■ |
| | ARABESCATO ORO CP 03 | V2 | - | ■ | ■ | ■ |
| | STATUARIO FANTASTICO CP 04 | V2 | - | ■ | ■ | ■ |
| | WHITE CRYSTAL CP 05 | V2 | - | ■ | ■ | ■ |
| | MYSTIC GREY CP 06 | V2 | - | ■ | ■ | ■ |
| | AMAZZONITE CP 07 | V2 | - | ■ | ■ | ■ |
| | Peso lordo per scatola Gross weight per box | 27,36 | 27,36 | 19,02 | 61,56 | |
| | Pezzi per scatola Pieces for box | 2 | 2 | 1 | 2 | Please refer to page 506 |
| | mq. scatola sqm. box | 1,28 | 1,28 | 1,28 | 2,88 | |
| | Scatole / Full pallet boxes / Full pallet | 42 | 42 | 16 | 16 | |
| | mq. pallet sqm. pallet | 53,76 | 53,76 | 20,48 | 46,08 | |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

| | | 6 mm | |
|---|---|--------------------------|--------------------------|
| Formati Nominali Nominal Sizes | | 1200x2780 48"x110" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | LUC | SLK |
| | STATUARIO EXTRA CP 01 | V2 | ■ |
| | CALACATTA GOLD CP 02 | V2 | ■ |
| | ARABESCATO ORO CP 03 | V2 | ■ |
| | STATUARIO FANTASTICO CP 04 | V2 | ■ |
| | WHITE CRYSTAL CP 05 | V2 | ■ |
| | MYSTIC GREY CP 06 | V2 | ■ |
| | AMAZZONITE CP 07 | V2 | ■ |
| | Peso lordo per scatola Gross weight per box | | |
| | Pezzi per scatola Pieces for box | Please refer to page 507 | Please refer to page 507 |
| | mq. scatola sqm. box | | |
| | Scatole / Full pallet boxes / Full pallet | | |
| | mq. pallet sqm. pallet | | |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| Superficie Finish | | | | | | |
| NAT | ■ | ■ | ■ | ■ | - | - |
| LUC | - | ■ | ■ | ■ | - | - |
| SLK | - | - | ■ | ■ | - | ■ |

ACCORDIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: siehe 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм: страница 503

RACCOMANDAZIONI PER UTILIZZO E CURA DELLE LASTRE COUNTERTOPS IN FORMATO 1200X2400X20 E 1620X3240X12 p. 504 | How to use and take good care of the COUNTERTOPS slabs in the 1200x2400x20 and 1620x3240x12 sizes p. 504 | Tipps für den Einsatz und die Pflege der Platten COUNTERTOPS im Format 1200x2400x20 und 1620x3240x12 p. 504 | Recommendations pour l'utilisation et le soin des plaques COUNTERTOPS dans le format 1200x2400x20 et 1620x3240x12 p.504 | Recomendaciones para el uso y cuidado de las placas COUNTERTOPS de formato 1200x2400x20 y 1620x3240x12 p. 504 | Рекомендации по использованию и уходу за плитками COUNTERTOPS в форматах 1200x2400x20 и 1620x3240x12 p.504 | 1200x2400x20和1620x3240x12规格的COUNTERTOPS系列陶瓷板的使用和护理建议 504

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | Battiscopa* 72x800 27/8"x24" | | Gradino A* 300x800 12"x31½" | | Gradino A* 300x1200 12"x48" | | Gradino G* 300x800 12"x31½" | |
|----------------------------------|--|------------------------------------|-----|-----------------------------------|-----|-----------------------------------|-----|-----------------------------------|--|
| Pezzi speciali Special pieces | | | | | | | | | |
| Superficie Finish | | NAT | LUC | NAT | LUC | LUC | NAT | LUC | |
| | STATUARIO EXTRA CP 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | |
| | CALACATTA GOLD CP 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | |
| | ARABESCATO ORO CP 03 | - | ■ | - | ■ | ■ | - | ■ | |
| | STATUARIO FANTASTICO CP 04 | - | ■ | - | ■ | ■ | - | ■ | |
| | WHITE CRYSTAL CP 05 | - | ■ | - | ■ | ■ | - | ■ | |
| | MYSTIC GREY CP 06 | - | ■ | - | ■ | ■ | - | ■ | |
| | AMAZZONITE CP 07 | - | ■ | - | ■ | ■ | - | ■ | |
| | Pezzi per scatola Pieces for box | 10 | 10 | 7 | 7 | 4 | 7 | 7 | |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

| | | Gradino B ang. 330x330 13/5"x13/5" | | Gradino B 330x800 13/5"x31½" | | Gradino B 330x1200 13/5"x48" | |
|----------------------------------|--|--|-----|------------------------------------|-----|------------------------------------|--|
| Pezzi speciali Special pieces | | | | | | | |
| Superficie Finish | | NAT | LUC | NAT | LUC | LUC | |
| | STATUARIO EXTRA CP 01 | ■ | ■ | ■ | ■ | ■ | |
| | CALACATTA GOLD CP 02 | ■ | ■ | ■ | ■ | ■ | |
| | ARABESCATO ORO CP 03 | - | ■ | - | ■ | ■ | |
| | STATUARIO FANTASTICO CP 04 | - | ■ | - | ■ | ■ | |
| | WHITE CRYSTAL CP 05 | - | ■ | - | ■ | ■ | |
| | MYSTIC GREY CP 06 | - | ■ | - | ■ | ■ | |
| | AMAZZONITE CP 07 | - | ■ | - | ■ | ■ | |
| | Pezzi per scatola Pieces for box | 4 | 4 | 4 | 4 | 2 | |

MY NOTES

.....

.....

.....

.....

Maggiori informazioni
More information



NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

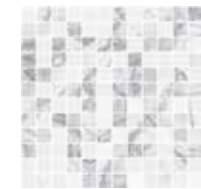
LUC: Lucido | Glossy | Lucida | Lucida | Lustrado | блестящая | 闪亮

SLK: Silk

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mosaico 144 LUC
300x300 / 12"x12"
Tessere 22x22 / 4/5"x4/5"



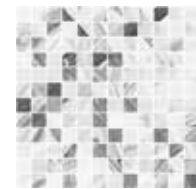
STATUARIO EXTRA
CP 01



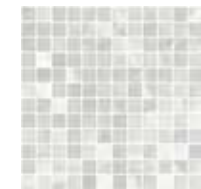
CALACATTA GOLD
CP 02



ARABESCATO ORO
CP 03



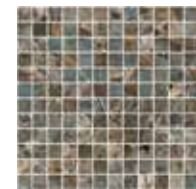
STATUARIO FANTASTICO
CP 04



WHITE CRYSTAL
CP 05

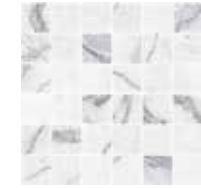


MYSTIC GREY
CP 06



AMAZZONITE
CP 07

Mosaico 36T LUC
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



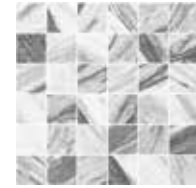
STATUARIO EXTRA
CP 01



CALACATTA GOLD
CP 02



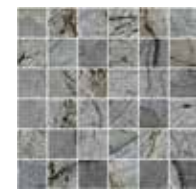
ARABESCATO ORO
CP 03



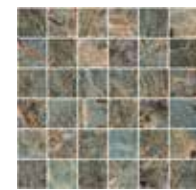
STATUARIO FANTASTICO
CP 04



WHITE CRYSTAL
CP 05



MYSTIC GREY
CP 06



AMAZZONITE
CP 07

Foliage LUC
323x305 / 12 3/4"x12"



STATUARIO EXTRA
CP 01



CALACATTA GOLD
CP 02



ARABESCATO ORO
CP 03



STATUARIO FANTASTICO
CP 04



WHITE CRYSTAL
CP 05



MYSTIC GREY
CP 06



AMAZZONITE
CP 07

Plume LUC
300x300 / 12"x12"



STATUARIO EXTRA
CP 01



CALACATTA GOLD
CP 02



ARABESCATO ORO
CP 03



STATUARIO FANTASTICO
CP 04



WHITE CRYSTAL
CP 05



MYSTIC GREY
CP 06



AMAZZONITE
CP 07

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然
LUC: Lucido | Glossy | Lucida | Lucida | Lustrado | блестящая | 闪亮
SLK: Silk

MOSAICO 36T, MOSAICO 144T, FOLIAGE, PLUME:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сетку | 网板背帖装饰件

Pezzi per scatola
Pieces for box

| | |
|--------------------|---|
| Mosaico 144 | 6 |
| Mosaico 36T | 6 |
| Foliage | 6 |
| Plume | 6 |

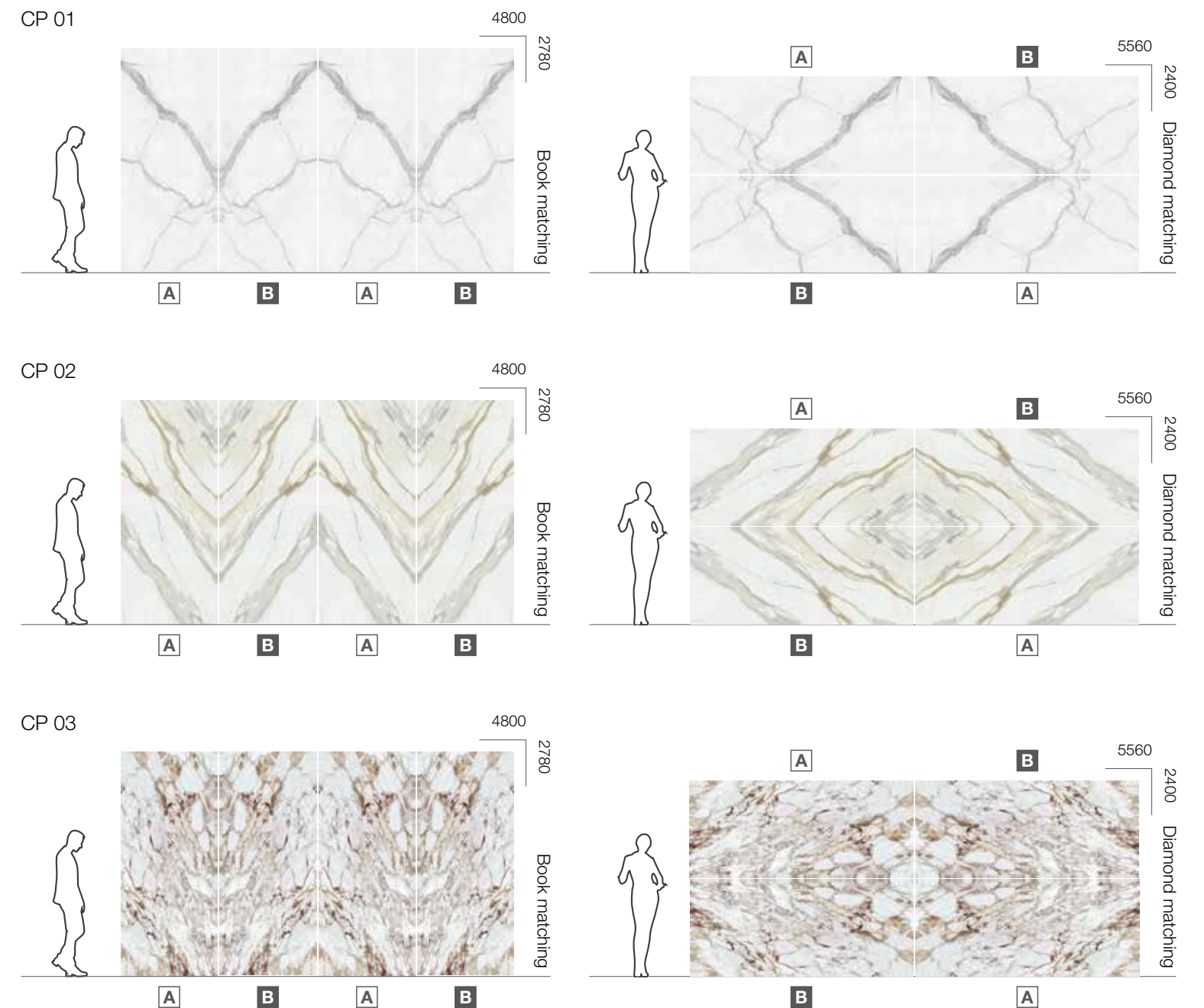
Kit speciali per posa a macchia aperta.

CP 01, 02 e 03 sono disponibili anche in speciali kit che permettono di realizzare la posa **“BOOK MATCHING”** o **“DIAMOND MATCHING”**.
Le composizioni possono essere abbinata al fondo, di cui mantengono formato e calibro. Per un risultato ancora più ricercato e prezioso.

CP 01, 02 and 03 are also available in special kits that can be used for the **“Book Matching”** or **“Diamond Matching”** laying schemes.
The compositions can be combined with the base tiles, which have the same size and worksize, for an even more beautiful, sophisticated effect.



ALCUNI ESEMPI DI COMPOSIZIONE / LAYING PATTERN PROPOSALS:



Il processo produttivo non garantisce la continuità nel disegno della venatura tra i vari pezzi spediti. Eventuali disallineamenti tra le venature in continuità sono da considerarsi caratteristica intrinseca del prodotto. L'immagine rappresentata serve a dare un'idea indicativa del prodotto, toni e venature possono essere quindi suscettibili di variazioni.

The production process does not guarantee continuity in the design of the veining among the various pieces provided. Any misalignment between the continuous veining is to be considered an intrinsic characteristic of the product. The image shown is merely indicative; the shades and veinings of the product may be subject to variations.



WALL: Mystic Grey CP 06 1200x2780 / 48"x110" LUC RECT
 FLOOR: GLOCAL Ginger GC 10 800x800 / 31½"x31½" SP RECT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411-G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 | | |
|--|---|---|---|--|--|--|
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | LUC (UGL) | NAT (UGL) | SLK (UGL) |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | | |
| | SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | | |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 邊角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | | |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | | |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | | |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | ≤ 0,1% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 0,48 N/mm². | S ≥ 6 mm: S ≥ 1.300N R ≥ 50 N/mm² S ≥ 9 mm: S ≥ 2.500N R ≥ 50 N/mm² | | |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 | > 0,80 | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ | < 150 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α 6,2x10 ⁻⁶ °C ⁻¹ | α 6,2x10 ⁻⁶ °C ⁻¹ | α 6,2x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | | |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | | |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学作用 | EN ISO 10545-13 | B MIN. | A LA | A LA HA | - |
| | RESISTENZA ALL'ABRAZIONE SUPERFICIALE SURFACE ABRASION RESISTANCE - ABRIBFESTIGKEIT DER OBERFLÄCHE RESISTANCE À L'ABRASION SUPERFICIELLE - RESISTENCIA A LA ABRASIÓN SUPERFICIAL ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐表面磨损 | EN ISO 10545-7 | - | PEI5 (CP01) CP02-CP03-CP04 CP05-CP06 PEI5 (CP01-07) | - | - |
| | DUREZZA MOHS MOHS HARDNESS - HÄRTE MOHS DURETÉ MOHS - DUREZA DE MOHS ТВЕРДОСТЬ ПО МООСУ - 莫氏硬度 | - | VALORE DICHIARATO DECLARED VALUE | 6 | 5 | 6 |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | 5 | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT | | |
| | | | | LUC | NAT | SLK |
| | | DM. 236/89 BCRA | > 0,40 | - | > 0,40 | - |
| | | ASTM C1028 | Dry SCOF > 0,60 | - | > 0,60 | - |
| | | ASTM C1028 | Wet SCOF > 0,60 | - | > 0,42 | - |
| | | ANSI A1371 | Wet DCOF > 0,42 | - | - | - |
| | | AS 4586:2013 | - | - | - | - |
| | | DIN 51130 | - | - | R9 | - |
| | | DIN 51097 | - | - | - | - |
| | | ENV 12633 | ≥ CL1 | - | - | - |
| | | UNI EN 13036 - 4:2011 | ≥ 36 | - | - | - |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书,请联系 Mirage SpA 公司



EASYWAY

TACTILE FLOORS for visually impaired and non-sighted users.

3 colours that create the appropriate colour contrasts with the surrounding floor;
4 special patterns to create any route indication.

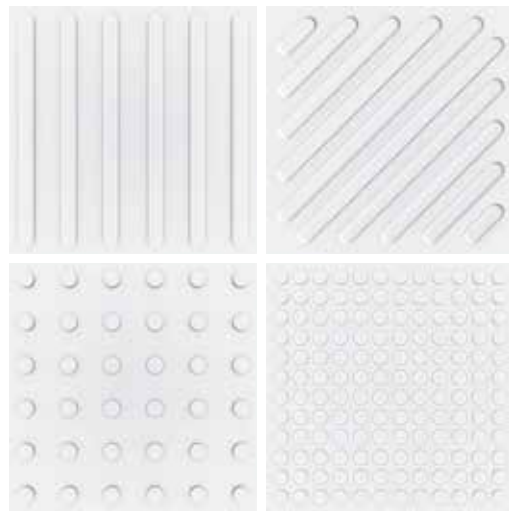


Yellow **EW 03** 300x300 / 12"x12" NAT RECT

COLORI

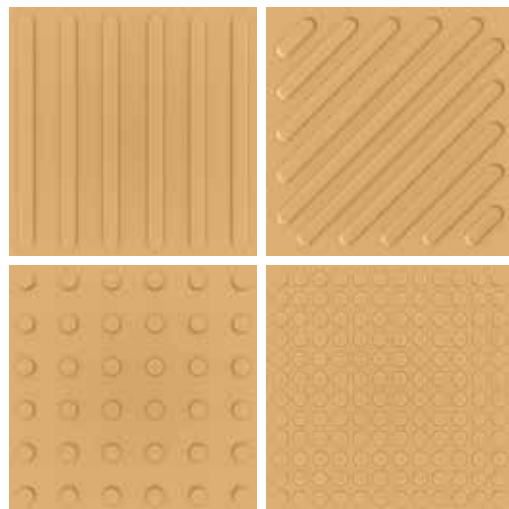
Colours | Farben | Couleurs | Colores | Цветов | 种颜色

WHITE EW 05



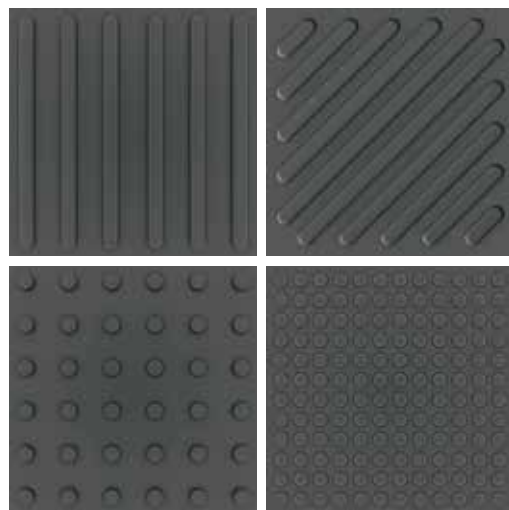
| | | | | | |
|--|---|--------------------|---|--|---|
| | Formati Nominali Nominal Sizes 300x300 / 12"x12" | | Superficie Finish NAT RECT | | Spessore mm Thickness mm 9,5 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 02 Grigio Luce | | | |
| | MAPEI | 111 Grigio Argento | | | |
| | LATICRETE | 88 Silver Shadow | | | |

YELLOW EW 03



| | | | | | |
|--|---|-----------------|---|--|---|
| | Formati Nominali Nominal Sizes 300x300 / 12"x12" | | Superficie Finish NAT RECT | | Spessore mm Thickness mm 9,5 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 03 Grigio Perla | | | |
| | MAPEI | 110 Manhattan | | | |
| | LATICRETE | 89 Smoke Grey | | | |

ANTHRACITE EW 11



| | | | | | |
|--|---|---------------|---|--|---|
| | Formati Nominali Nominal Sizes 300x300 / 12"x12" | | Superficie Finish NAT RECT | | Spessore mm Thickness mm 9,5 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 05 Antracite | | | |
| | MAPEI | 114 Antracite | | | |
| | LATICRETE | 45 Raven | | | |

RIASSUNTIVO FORMATI ED IMBALLI

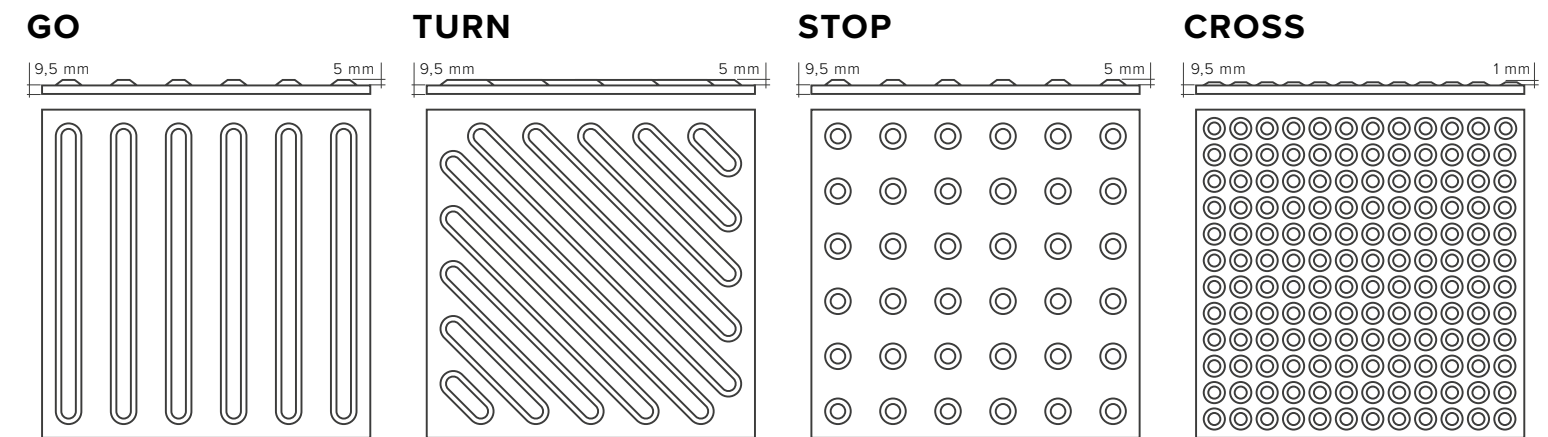
Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | GO | STOP | TURN | CROSS |
|--|---|--|--|--|
| | Formati Nominali Nominal Sizes 300x300 / 12"x12" | Formati Nominali Nominal Sizes 300x300 / 12"x12" | Formati Nominali Nominal Sizes 300x300 / 12"x12" | Formati Nominali Nominal Sizes 300x300 / 12"x12" |
| | Tutti i formati sono rettificati. All sizes are rectified. | | | |
| | Superficie Finish NAT | Superficie Finish NAT | Superficie Finish NAT | Superficie Finish NAT |
| | WHITE EW 05 | | | |
| | YELLOW EW 03 | | | |
| | ANTHRACITE EW 11 | | | |
| | Peso lordo per scatola Gross weight per box 22,00 | Peso lordo per scatola Gross weight per box 22,00 | Peso lordo per scatola Gross weight per box 22,00 | Peso lordo per scatola Gross weight per box 22,00 |
| | Pezzi per scatola Pieces for box 12 | Pezzi per scatola Pieces for box 12 | Pezzi per scatola Pieces for box 12 | Pezzi per scatola Pieces for box 12 |
| | mq. scatola sqm. box 1,08 | mq. scatola sqm. box 1,08 | mq. scatola sqm. box 1,08 | mq. scatola sqm. box 1,08 |
| | Scatole / Full pallet boxes / Full pallet 30 | Scatole / Full pallet boxes / Full pallet 30 | Scatole / Full pallet boxes / Full pallet 30 | Scatole / Full pallet boxes / Full pallet 30 |
| | mq. pallet sqm. pallet 32,40 | mq. pallet sqm. pallet 32,40 | mq. pallet sqm. pallet 32,40 | mq. pallet sqm. pallet 32,40 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Superficie Finish | | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | | Ambienti residenziali Residential settings | | Rivestimenti ambienti interni Indoor wall coverings | | Pavimenti ambienti esterni Outdoor floor settings | | Piani di lavoro Countertops |
|--|-----------------------------|--|--|---|--|---|--|---|---|--|---|--|---------------------------------------|
| | NAT | | ■ | ■ | - | - | ■ | - | | | | | |



Codice di direzione rettilinea - costituito da scanalature rettilinee parallele alla direzione di marcia.

Straight direction indicator - composed of grooves that run in a straight line parallel to the direction the user is walking in.

Codice di svolta - costituito da scanalature posizionate in senso diagonale (45°) che indicano la necessità di svoltare.

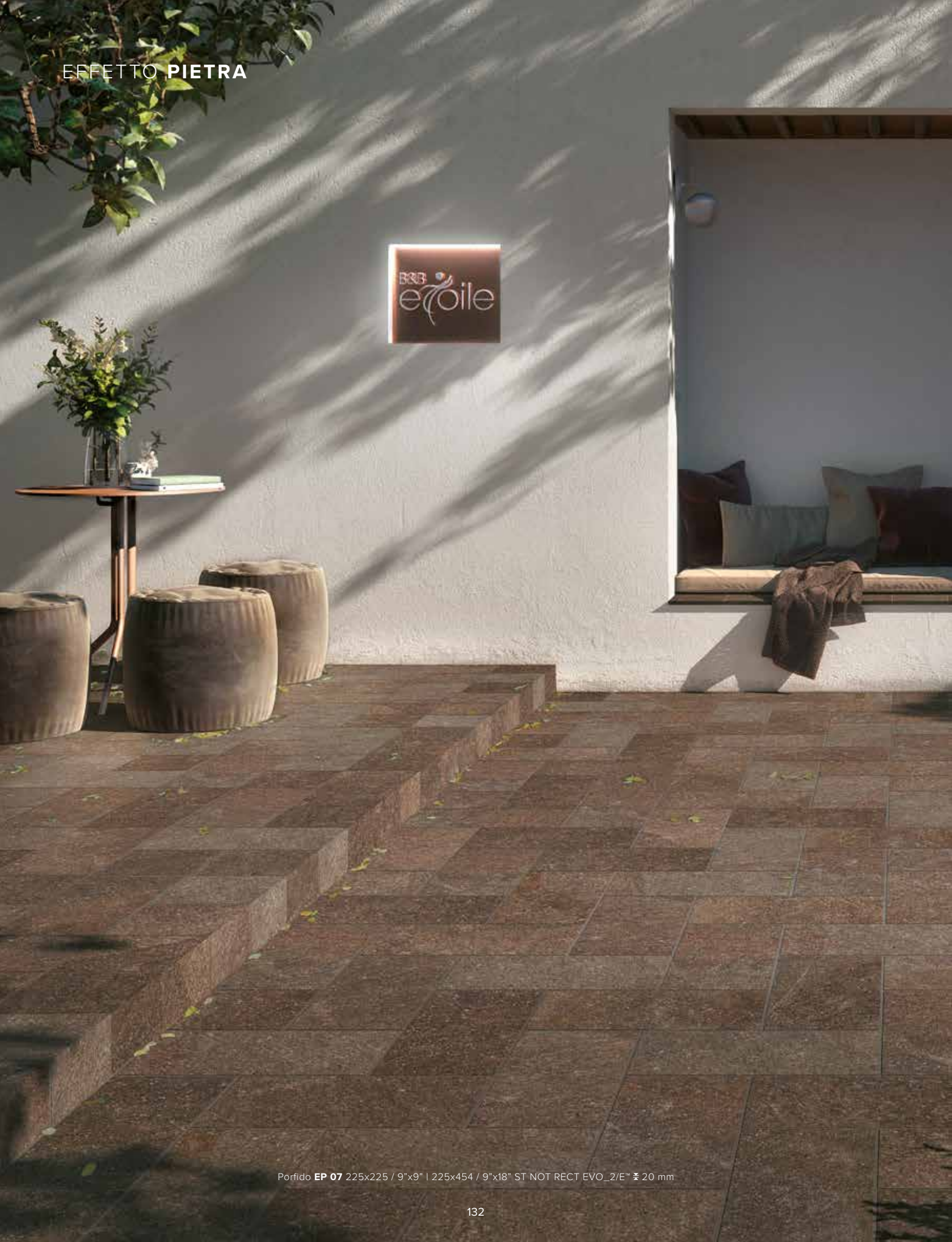
Turn indicator - composed of grooves placed diagonally (45°) that indicate the need to turn.

Codice di arresto - costituito da calotte sferiche disposte a reticolo diagonale, in modo da dare una sensazione di netta scomodità, scoraggiandone il calpestio.

Stop indicator - composed of a diagonal network of spherical caps designed to discourage the user from walking over them indicate the need to turn.

Codice di attenzione - costituito da calotte sferiche molto fitte da applicare in senso perpendicolare in prossimità di una variazione di percorso ed indicante pertanto la necessità di prestare attenzione.

Attention indicator - composed of a close-knit network of spherical caps applied perpendicular to the direction the user is walking in, positioned near the points where a route changes in order to draw the user's attention to the variation.



Porfido EP 07 225x225 / 9"x9" | 225x454 / 9"x18" ST NOT RECT EVO_2/E" ± 20 mm

ESPRIT 2.0

Two Mediterranean stones, true ICONS of the history of architecture.

Available in **2 sizes** in **20 mm** thickness (Xsize), Esprit 2.0 is perfect for commercial and residential areas.



Elba EP 05 225x225 / 9"x9" | 225x454 / 9"x18" ST NOT RECT EVO_2/E" ± 20 mm



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Elba
EP 05



Porfido
EP 07

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

ELBA EP 05



| | | |
|---|---|--|
| | | |
| Formati Nominali Nominal Sizes 225x225 / 9"x9" 225x454 / 9"x18" | Superficie Finish ST NOT RECT ST NOT RECT | Spessore mm Thickness mm 20 20 |
| Stucchi consigliati Recommended grouts KERAKOLL 04 Grigio Ferro MAPEI 113 Grigio Cemento LATICRETE 34 Sand Stone | | |

PORFIDO EP 07



| | | |
|---|---|--|
| | | |
| Formati Nominali Nominal Sizes 225x225 / 9"x9" 225x454 / 9"x18" | Superficie Finish ST NOT RECT ST NOT RECT | Spessore mm Thickness mm 20 20 |
| Stucchi consigliati Recommended grouts KERAKOLL 04 Grigio Ferro MAPEI 113 Grigio Cemento LATICRETE 34 Sand Stone | | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages | Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | GO 2/e ± 20 mm | |
|---|------------------|-------------------|
| Formati Sizes Tutti i formati non sono rettificati. All sizes are not rectified. | 225x225 9"x9" | 225x454 9"x18" |
| Superficie Finish | ST | ST |
| ELBA EP 05 PORFIDO EP 07 | V3 V4 | ■ ■ |
| Peso lordo per scatola Gross weight per box | 24,50 | 22,47 |
| Pezzi per scatola Pieces for box | 11 | 5 |
| mq. scatola sqm. box | 0,556 | 0,51 |
| Scatole / Full pallet boxes / Full pallet | 40 | 40 |
| mq. pallet sqm. pallet | 22,24 | 20,40 |

I formati Xsize sono abbinabili agli altri formati in gamma ma presentano gradi di stonizzazione e tipologia di superficie differente. Il grado di stonizzazione varia inoltre da colore a colore, anche in relazione alla natura del prodotto.

Xsize are matchable to other sizes but have a different color shade variation as well as finish effect. Color shade variation depends to color and to the product.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|--|--|--|--|---|---|---|
| Superficie Finish ST 20 mm | - | - | - | - | ■ | - |

MY NOTES

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Maggiori informazioni
More information



CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征



Porfido EP 07 225x225 / 9"x9" | 225x454 / 9"x18" ST NOT RECT EVO_2/E" 20 mm

STANDARD EN 14411 - G

| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|---|--|---|---|
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTIDUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm ² . | ≠ 20 mm: S≥12.500N R≥48 N/mm ² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | 0,80 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm ³ | < 150 mm ³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | — | α=5,8x10 ⁻⁶ °C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | ST 20mm |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 |
| | ASTM C1028 | Dry SCOF > 0,60 | > 0,60 |
| | ANSI A1371 | Wet DCOF > 0,42 | > 0,42 |
| | AS 4586:2013 | - | - |
| | DIN 51130 | - | R11 |
| | DIN 51097 | - | A+B+C |
| | ENV 12633 | ≥ CL1 | CL3 |
| | BS 7976 | ≥ 36 | ≥ 0,36 |
| SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA - Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

EFFETTO CEMENTO/RESINA

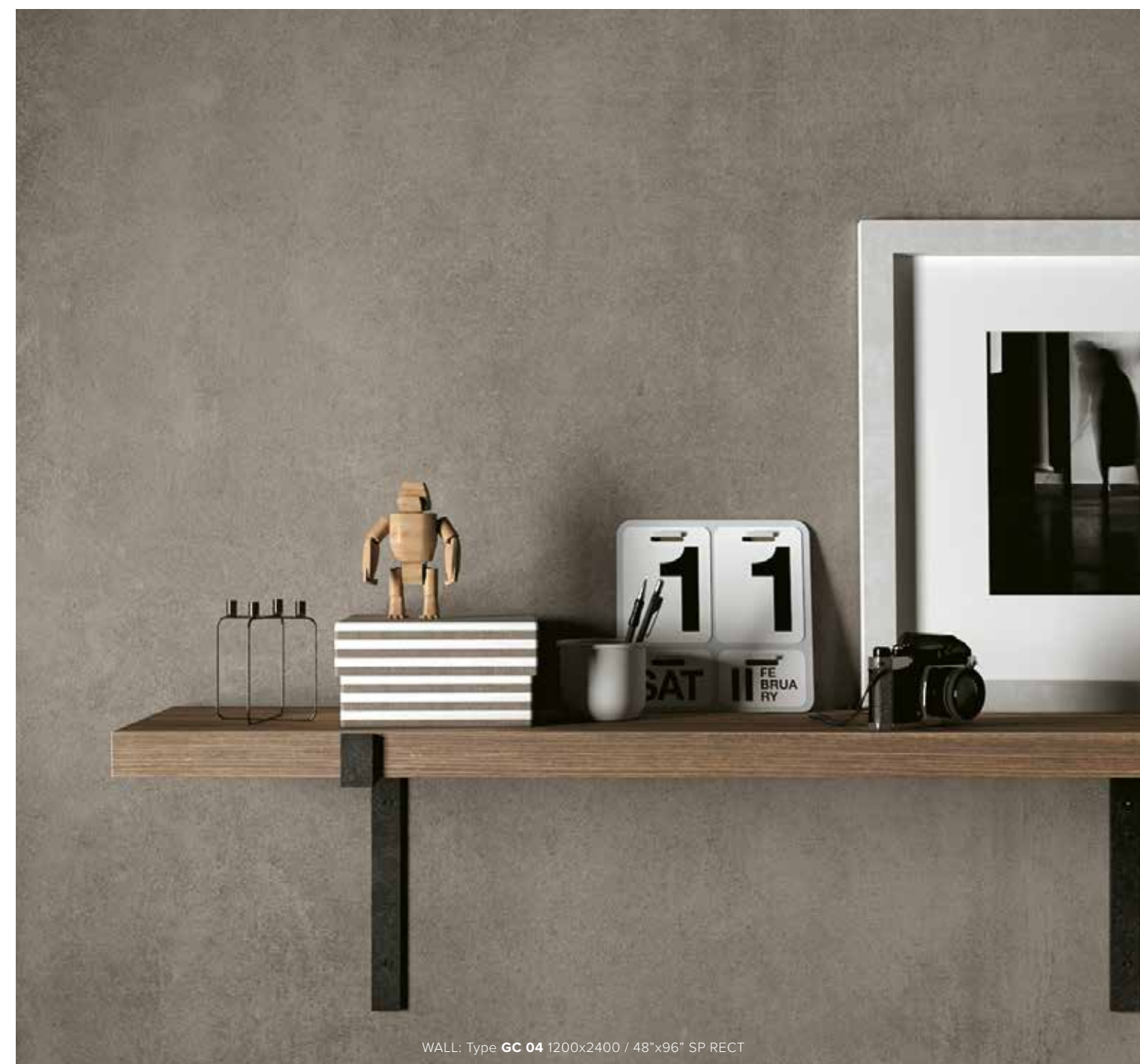


FLOOR: Ideal **GC 03** 1200x1200 / 48"x48" SP RECT
WALL: Ideal **GC 03** 1200x2400 / 48"x96" SP RECT
OUTDOOR FLOOR: Ideal **GC 03** 600x600 / 24"x24" ST RECT EVO_2/E" 20 mm

GLOCAL

GLOCAL recalls the most neutral and eclectic soul of **SMOOTH CONCRETE**.

10 shades from white through warm and cool grey tones to anthracite, plus 2 metal finishes; nuances that can be combined with other collections in the Mirage® range.



WALL: Type **GC 04** 1200x2400 / 48"x96" SP RECT



FLOOR: Sugar **GC 07** 600x600 / 24"x24" SP RECT
 WALL: Chamois **GC 08** 1600x3200 / 63"x126" SP RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Clear
GC 01



Sugar
GC 07



Perfect
GC 02



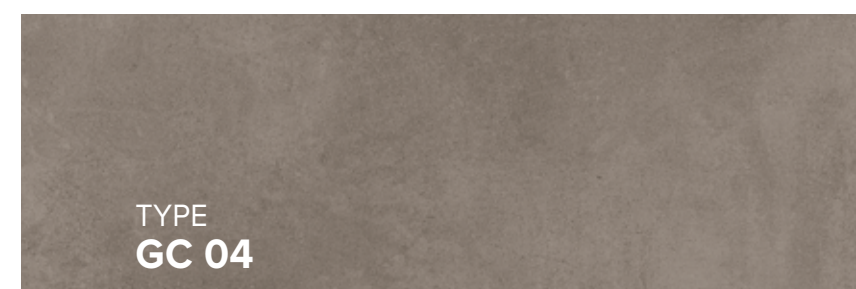
Chamois
GC 08



Ideal
GC 03



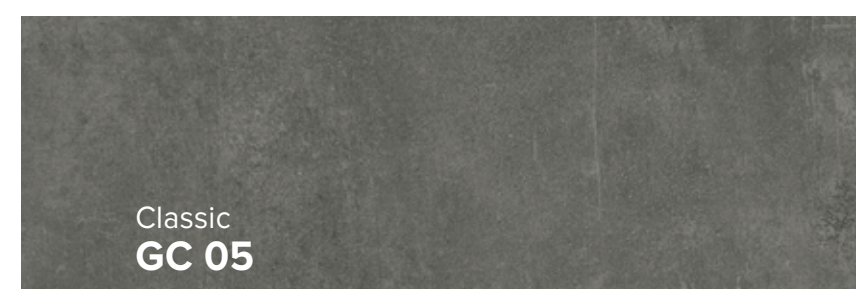
Toffee
GC 09



TYPE
GC 04



Ginger
GC 10



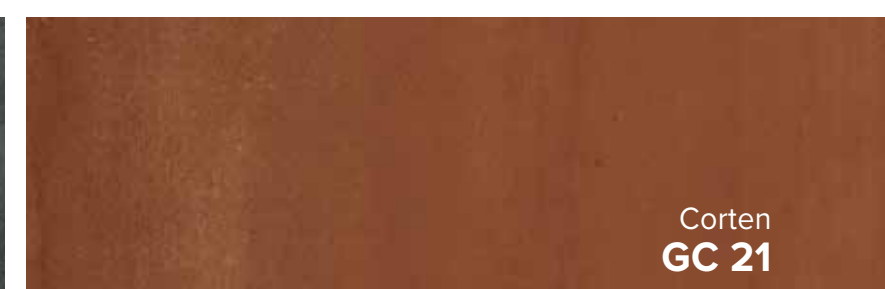
Classic
GC 05



Iron
GC 20



Absolute
GC 06



Corten
GC 21



FLOOR: Type **GC 04** 600x600 / 24"x24" NAT RECT
WALL: Type **GC 04** 600x1200 / 24"x48" NAT RECT
SHOWER: Type **GC 04** 900x900 / 36"x36" ST RECT EVO_2/E" ± 20 mm
VANITY TOP: JEWELS Bianco Lunensis **JW 12** LUC

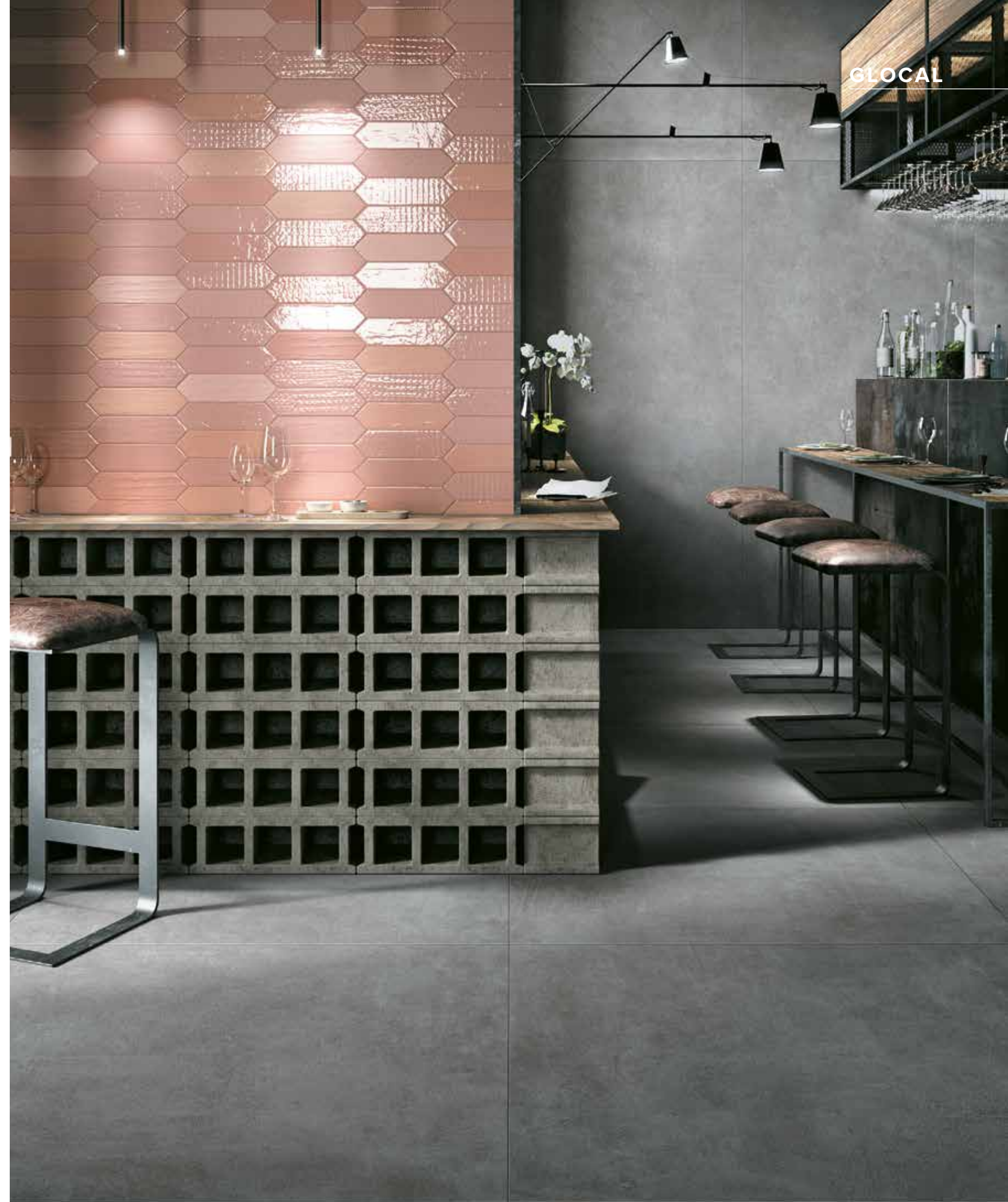


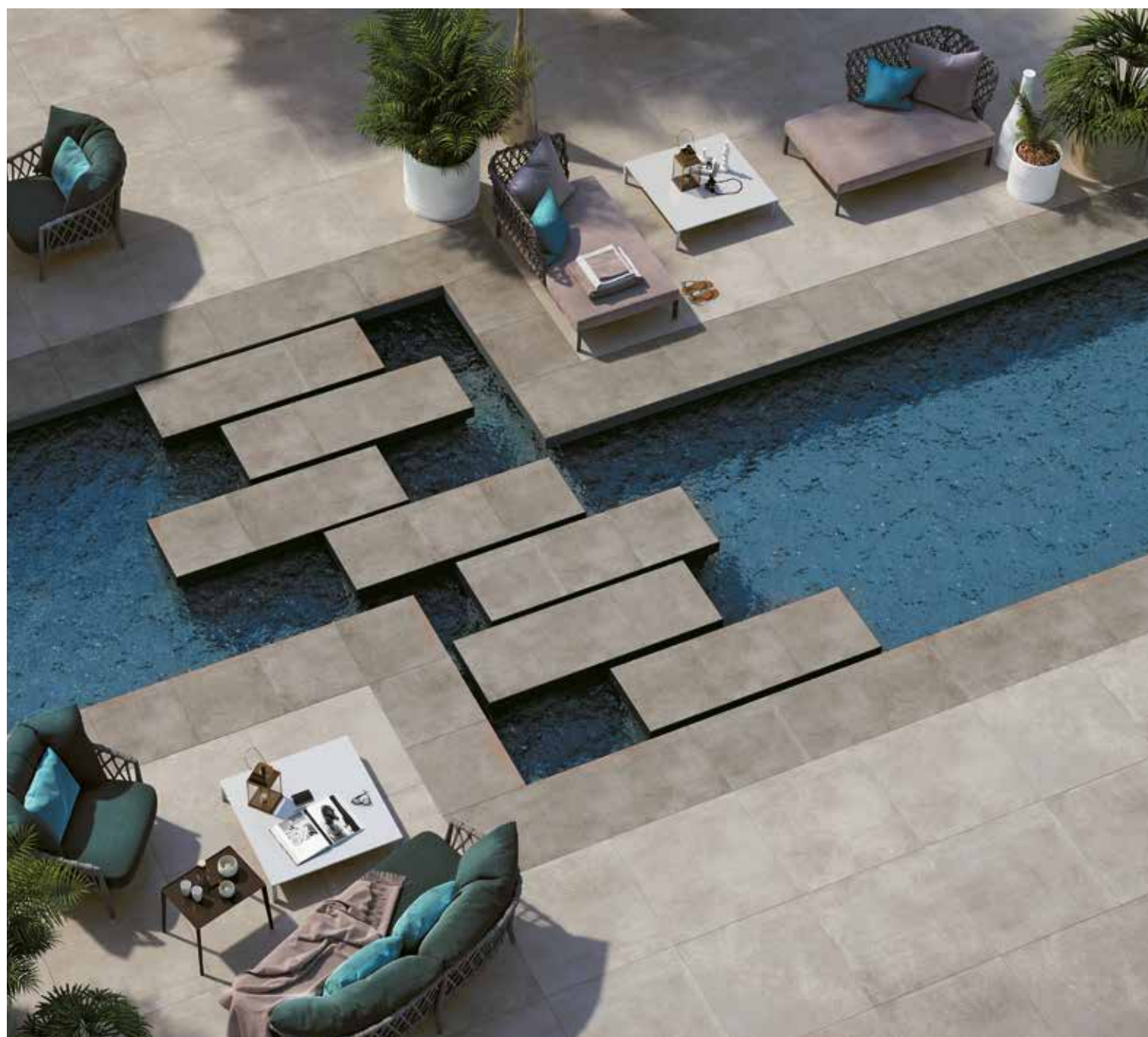
FLOOR: Type **GC 04** 600x1200 / 24"x48" SP RECT
WALL: Corten **GC 21** 1600x3200 / 63"x126" SP RECT
COUNTER: Iron **GC 20** 1600x3200 / 63"x126" SP RECT

EFFETTO CEMENTO/RESINA



FLOOR: Classic **GC 05** 1200x1200 / 48"x48" SP RECT
WALL: Classic **GC 05** 1200x2400 / 48"x96" NAT RECT | Tissue **ROSE** 75x280 / 3"x11"





 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



FLOOR: Perfect **GC 02** 900x900 / 36"x36" ST RECT EVO_2/E" ± 20 mm
Ideal **GC 03** 600x600 / 24"x24" ST RECT EVO_2/E" ± 20 mm



FLOOR: Type **GC 04** 1200x1200 / 48"x48" SP RECT
WALL: ARDESIE Rift Black **AD 04** 105x450 / 4 1/8"x18" NAT
OUTDOOR FLOOR: Type **GC 04** 600x600 / 24"x24" ST RECT EVO_2/E" ± 20 mm

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

CLEAR GC 01



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / SP / ST RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 6 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 02 Grigio Luce |
| MAPEI | 111 Grigio Argento |
| LATICRETE | 88 Silver Shadow |

TYPE GC 04



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | SP / NAT RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 30 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 113 Grigio Cemento |
| LATICRETE | 34 Sand Stone |

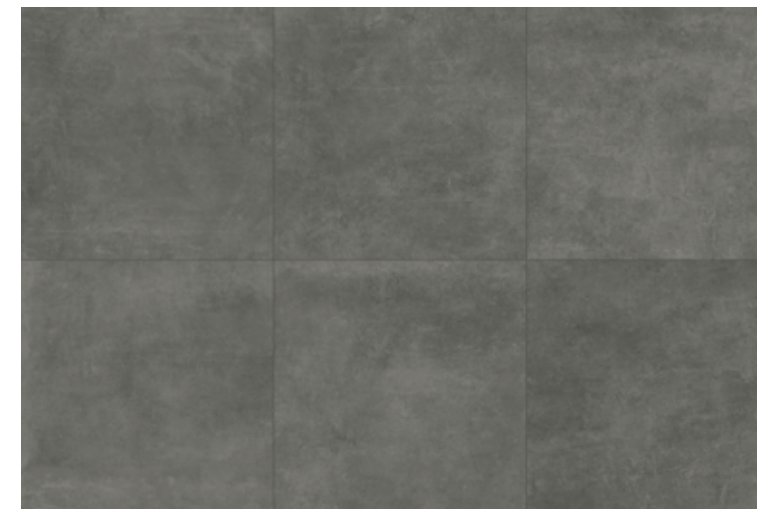
PERFECT GC 02



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / SP / ST RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 6 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |

| Stucchi consigliati Recommended grouts | |
|---|-----------------|
| KERAKOLL | 03 Grigio Perla |
| MAPEI | 110 Manhattan |
| LATICRETE | 89 Smoke Grey |

CLASSIC GC 05



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | SP / NAT RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 30 |

| Stucchi consigliati Recommended grouts | |
|---|---------------|
| KERAKOLL | 05 Antracite |
| MAPEI | 114 Antracite |
| LATICRETE | 45 Raven |

IDEAL GC 03



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / SP / ST RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 6 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 |
| 225x225 / 9"x9" | ST RECT | 20 |
| 225x454 / 9"x18" | ST NOT RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 1200x1200 / 48"x48" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 30 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 112 Grigio Medio |
| LATICRETE | 78 Sterling Silver |

ABSOLUTE GC 06



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / SP / ST RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 6 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 1200x1200 / 48"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | |
|---|---------------|
| KERAKOLL | 05 Antracite |
| MAPEI | 114 Antracite |
| LATICRETE | 45 Raven |

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

SUGAR GC 07



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / SP / ST RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 6 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

GINGER GC 10



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / SP / ST RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 6 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

CHAMOIS GC 08



20 mm Outdoor 30 mm Outdoor LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | SP / NAT RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |
| 1200x2400 / 48"x96" | SP RECT | 9 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 30 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

IRON GC 20



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | SP RECT | 9 |
| 600x600 / 24"x24" | SP RECT | 9 |
| 600x1200 / 24"x48" | SP RECT | 9 |
| 800x800 / 31½"x31½" | SP RECT | 9 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

TOFFEE GC 09



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | NAT / SP / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / SP / ST RECT | 9 |
| 600x1200 / 24"x48" | SP / NAT RECT | 9 |
| 800x800 / 31½"x31½" | NAT / SP RECT | 9 |
| 1200x1200 / 48"x48" | SP RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

CORTEN GC 21



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 |
| 300x600 / 12"x24" | SP RECT | 9 |
| 600x600 / 24"x24" | SP RECT | 9 |
| 600x1200 / 24"x48" | SP RECT | 9 |
| 800x800 / 31½"x31½" | SP RECT | 9 |
| 1200x2780 / 48"x110" | SP RECT | 6 |
| 1600x1600 / 63"x63" | SP RECT | 6 |
| 1600x3200 / 63"x126" | SP RECT | 6 |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | | | |
|---|----|--------------------|-------------------|--------------------|-------|--------------------|-------|-------|-------|
| Formati Nominali Nominal Sizes | | 300x300 12"x12" | 150x600 6"x24" | 300x600 12"x24" | | 600x600 24"x24" | | | |
| Tutti i formati sono rettificati, eccetto il formato 300x300. All sizes except 30x30 are rectified. | | | | | | | | | |
| Superficie Finish | | NAT | SP | NAT | SP | ST | NAT | SP | ST |
| CLEAR GC 01 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| PERFECT GC 02 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| IDEAL GC 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TYPE GC 04 | V2 | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CLASSIC GC 05 | V2 | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ABSOLUTE GC 06 | V2 | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| SUGAR GC 07 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CHAMOIS GC 08 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TOFFEE GC 09 | V2 | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| GINGER GC 10 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| IRON GC 20 | V2 | - | ■ | - | ■ | - | - | ■ | - |
| CORTEN GC 21 | V2 | - | ■ | - | ■ | - | - | ■ | - |
| Peso lordo per scatola Gross weight per box | | 19,73 | 26,92 | 26,18 | 26,18 | 26,18 | 24,93 | 24,93 | 24,93 |
| Pezzi per scatola Pieces for box | | 12 | 14 | 7 | 7 | 7 | 3 | 3 | 3 |
| mq. scatola sqm. box | | 1,08 | 1,26 | 1,26 | 1,26 | 1,26 | 1,08 | 1,08 | 1,08 |
| Scatole / Full pallet boxes / Full pallet | | 48 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| mq. pallet sqm. pallet | | 51,84 | 50,40 | 50,40 | 50,40 | 50,40 | 43,20 | 43,20 | 43,20 |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

| | | ± 9 mm | | | | | | | |
|--|----|---------------------|-------|-------|----------------------|-------|----------------------|----|--------------------------|
| Formati Nominali Nominal Sizes | | 600x1200 24"x48" | | | 800x800 31½"x31½" | | 1200x1200 48"x48" | | 1200x2400 48"x96" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | | |
| Superficie Finish | | NAT | SP | ST | NAT | SP | SP | SP | SP |
| CLEAR GC 01 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| PERFECT GC 02 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| IDEAL GC 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TYPE GC 04 | V2 | ■ | ■ | - | ■ | ■ | ■ | ■ | ■ |
| CLASSIC GC 05 | V2 | ■ | ■ | - | ■ | ■ | ■ | ■ | ■ |
| ABSOLUTE GC 06 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| SUGAR GC 07 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CHAMOIS GC 08 | V2 | ■ | ■ | - | ■ | ■ | ■ | ■ | ■ |
| TOFFEE GC 09 | V2 | ■ | ■ | - | ■ | ■ | ■ | ■ | - |
| GINGER GC 10 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| IRON GC 20 | V2 | ■ | ■ | - | - | ■ | - | - | - |
| CORTEN GC 21 | V2 | ■ | ■ | - | - | ■ | - | - | - |
| Peso lordo per scatola Gross weight per box | | 32,29 | 32,29 | 32,29 | 27,36 | 27,36 | 61,56 | | |
| Pezzi per scatola Pieces for box | | 2 | 2 | 2 | 2 | 2 | 2 | | Please refer to page 506 |
| mq. scatola sqm. box | | 1,44 | 1,44 | 1,44 | 1,28 | 1,28 | 2,88 | | |
| Scatole / Full pallet boxes / Full pallet | | 35 | 35 | 35 | 42 | 42 | 16 | | |
| mq. pallet sqm. pallet | | 50,40 | 50,40 | 50,40 | 53,76 | 53,76 | 46,08 | | |

| | | ± 6 mm | | | | | ± 12 mm |
|---|----|--------------------------|---|-----------------------|--------------------------|-----------------------|--------------------------|
| Formati Nominali Nominal Sizes | | 1200x1200 48"x48" | | 1200x2780 48"x109" | 1600x1600 63"x63" | 1600x3200 63"x126" | 1620x3240 63¾"x127½" |
| Tutti i formati sono rettificati, eccetto il formato 1620x3240. All sizes except 1620x3240 are rectified. | | | | | | | |
| Superficie Finish | | NAT | | SP | SP | SP | SLK |
| CLEAR GC 01 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| PERFECT GC 02 | V2 | ■ | ■ | ■ | ■ | ■ | - |
| IDEAL GC 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| TYPE GC 04 | V2 | - | - | - | - | - | - |
| CLASSIC GC 05 | V2 | - | - | - | - | - | - |
| ABSOLUTE GC 06 | V2 | ■ | ■ | ■ | ■ | ■ | - |
| SUGAR GC 07 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| CHAMOIS GC 08 | V2 | - | ■ | ■ | ■ | ■ | - |
| TOFFEE GC 09 | V2 | - | - | - | - | - | - |
| GINGER GC 10 | V2 | ■ | ■ | ■ | ■ | ■ | - |
| IRON GC 20 | V2 | - | ■ | ■ | ■ | ■ | ■ |
| CORTEN GC 21 | V2 | - | ■ | ■ | ■ | ■ | ■ |
| Peso lordo per scatola Gross weight per box | | 61,56 | | | | | |
| Pezzi per scatola Pieces for box | | 2 | | | | | |
| mq. scatola sqm. box | | 2,88 | | | | | |
| Scatole / Full pallet boxes / Full pallet | | 16 | | | | | |
| mq. pallet sqm. pallet | | 46,08 | | | | | |
| | | Please refer to page 506 | | | Please refer to page 506 | | Please refer to page 506 |

Per garantire elevati standard di sicurezza e le migliori performance tecniche in relazione al loro utilizzo finale (piani cucina, top, arredi), tutte le lastre in formato 1620x3240 in spessore 12mm prevedono l'applicazione di una stuoia in fibra di vetro sul retro della lastra.
All the 1620x3240 slabs in 12mm thickness are provided with a fibreglass mat applied to the back of the slab, to guarantee substantial safety standards and suitable technical performance required for their final use (kitchen countertops, tops, furnishings).

| | | ± 20 mm | | | | | | ± 30 mm | |
|--|----|--------------------------|-------|-------------------|--------------------|---------------------|--------------------|----------------------|--------------------|
| Formati Nominali Nominal Sizes | | 225x225 9"x9" | | 225x454 9"x18" | 600x600 24"x24" | 600x1200 24"x48" | 900x900 36"x36" | 1200x1200 48"x48" | 600x600 24"x24" |
| Tutti i formati sono rettificati, eccetto i formati 225x225 e 225x454. All sizes except 225x225 and 225x454 are rectified. | | | | | | | | | |
| Superficie Finish | | ST | ST | ST | ST | ST | ST | ST | ST |
| CLEAR GC 01 | V2 | - | - | - | - | - | - | - | - |
| PERFECT GC 02 | V2 | - | - | - | - | - | - | - | - |
| IDEAL GC 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TYPE GC 04 | V2 | - | - | ■ | ■ | ■ | ■ | - | ■ |
| CLASSIC GC 05 | V2 | - | - | ■ | ■ | ■ | ■ | - | ■ |
| ABSOLUTE GC 06 | V2 | - | - | ■ | ■ | ■ | ■ | - | - |
| SUGAR GC 07 | V2 | - | - | - | - | - | - | - | - |
| CHAMOIS GC 08 | V2 | - | - | ■ | ■ | ■ | ■ | - | ■ |
| TOFFEE GC 09 | V2 | - | - | - | - | - | - | - | - |
| GINGER GC 10 | V2 | - | - | - | - | - | - | - | - |
| IRON GC 20 | V2 | - | - | - | - | - | - | - | - |
| CORTEN GC 21 | V2 | - | - | - | - | - | - | - | - |
| Peso lordo per scatola Gross weight per box | | 24,50 | 22,47 | 32,57 | 32,29 | 37,60 | | | 23,68 |
| Pezzi per scatola Pieces for box | | 11 | 5 | 2 | 2 | 1 | | | 1 |
| mq. scatola sqm. box | | 0,556 | 0,51 | 0,72 | 1,44 | 0,81 | | | 0,36 |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 30 | 35 | 18 | | | 40 |
| mq. pallet sqm. pallet | | 22,24 | 20,40 | 21,60 | 50,40 | 14,58 | | | 14,40 |
| | | Please refer to page 506 | | | | | | | |

I formati Xsize sono abbinabili agli altri formati in gamma ma presentano gradi di stonalizzazione e tipologia di superficie differente. Il grado di stonalizzazione varia inoltre da colore a colore, anche in relazione alla natura del prodotto.
Xsize are matchable to other sizes but have a different color shade variation as well as finish effect. Color shade variation depends to color and to the product.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico | Ambienti commerciali interni a traffico leggero | Ambienti residenziali | Rivestimenti ambienti interni | Pavimenti ambienti esterni | Piani di lavoro Countertops |
|----------------------|---|---|--------------------------|----------------------------------|-------------------------------|--------------------------------|
| | Indoor commercial settings with heavy foot traffic | Indoor commercial settings with light foot traffic | Residential settings | Indoor wall coverings | Outdoor floor settings | Countertops |
| NAT | ■ | ■ | ■ | ■ | - | - |
| SP | ■ | ■ | ■ | ■ | - | - |
| ST | - | - | - | - | ■ | - |
| SLK | - | - | - | - | - | ■ |
| ST 20 mm | - | - | - | - | ■ | - |

ACCORDIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

RACCOMANDAZIONI PER UTILIZZO E CURA DELLE LASTRE COUNTERTOPS IN FORMATO 1200X2400X20 E 1620X3240X12 p. 504 | How to use and take good care of the COUNTERTOPS slabs in the 1200x2400x20 and 1620x3240x12 sizes p. 504 | Tipps für den Einsatz und die Pflege der Platten COUNTERTOPS im Format 1200x2400x20 und 1620x3240x12 p. 504 | Recommendations pour l'utilisation et le soin des plaques COUNTERTOPS dans le format 1200x2400x20 et 1620x3240x12 p.504 | Recomendaciones para el uso y cuidado de las placas COUNTERTOPS de formato 1200x2400x20 y 1620x3240x12 p. 504 | Рекомендации по использованию и уходу за плитami COUNTERTOPS в форматах 1200x2400x20 и 1620x3240x12 p.504 | 1200x2400x20和1620x3240x12规格的COUNTERTOPS系列陶瓷板的使用和护理建议 504

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| Superficie Finish | Battiscopa* | | Gradino A* | | Gradino G* | | Gradino B ang. | | Gradino B | | Unico | |
|-------------------------------------|---------------------|--------------------|---------------------|--------------------|--------------------|----------------------------|------------------------|-------------------------|------------------------------|---|-------|---|
| | 72x600 27/8"x24" | 300x600 12"x24" | 300x1200 12"x48" | 300x600 12"x24" | 300x600 12"x24" | 330x330 13 1/8"x13 1/8" | 330x600 13 1/8"x24" | 330x1200 13 1/8"x48" | 330x600x20 13 1/8"x24"x4" | | | |
| CLEAR GC 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| PERFECT GC 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| IDEAL GC 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TYPE GC 04 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CLASSIC GC 05 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ABSOLUTE GC 06 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| SUGAR GC 07 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CHAMOIS GC 08 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TOFFEE GC 09 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| GINGER GC 10 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| IRON GC 20 | ■ | - | ■ | - | ■ | - | ■ | - | ■ | - | ■ | ■ |
| CORTEN GC 21 | ■ | - | ■ | - | ■ | - | ■ | - | ■ | - | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 7 | 4 | 7 | 4 | 4 | 2 | 3 | | | | |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto gomo | Плитка с завалом | 鹰嘴边缘处理

MY NOTES

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Maggiori informazioni
More information

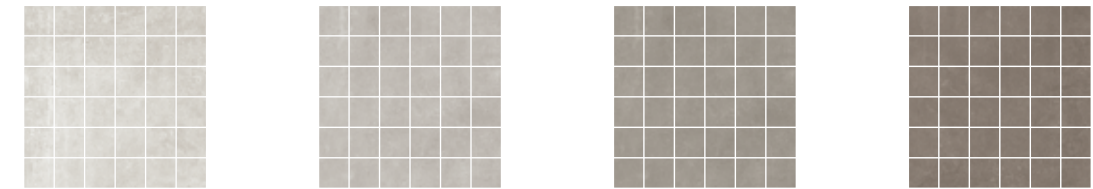


SP: Spazzolata
 NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
 ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
 SLK: Silk

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

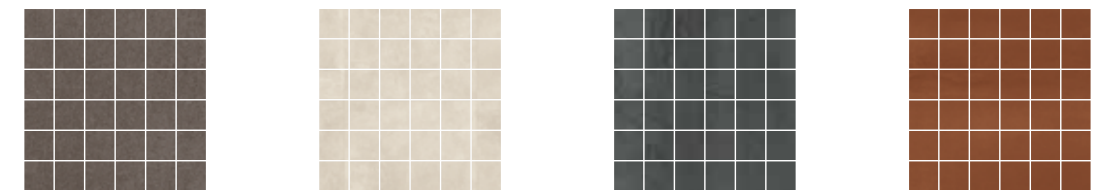
Mosaico 36T NAT
 300x300 / 12"x12"
 Tessere 48x48 / 2"x2"



CLEAR GC 01 PERFECT GC 02 IDEAL GC 03 TYPE GC 04

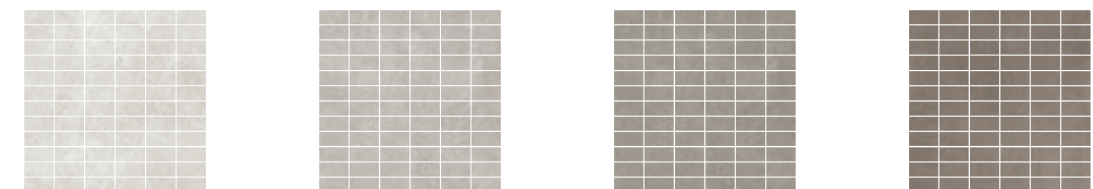


CLASSIC GC 05 ABSOLUTE GC 06 SUGAR GC 07 CHAMOIS GC 08

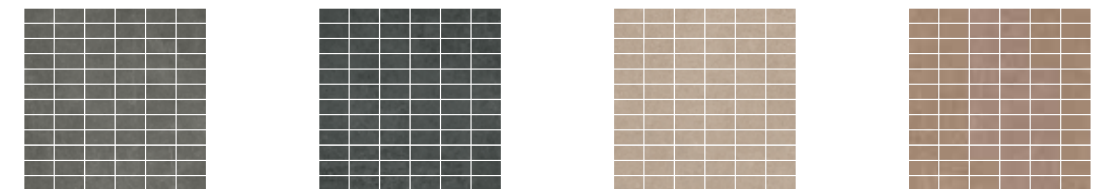


TOFFEE GC 09 GINGER GC 10 IRON GC 20 (SP) CORTEN GC 21 (SP)

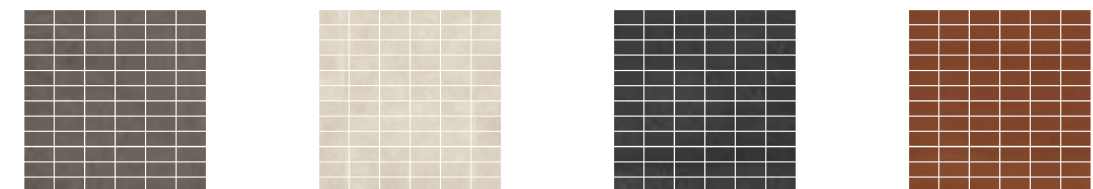
Mattoncino NAT
 300x300 / 12"x12"
 Tessere 24x48 / 1"x2"



CLEAR GC 01 PERFECT GC 02 IDEAL GC 03 TYPE GC 04



CLASSIC GC 05 ABSOLUTE GC 06 SUGAR GC 07 CHAMOIS GC 08

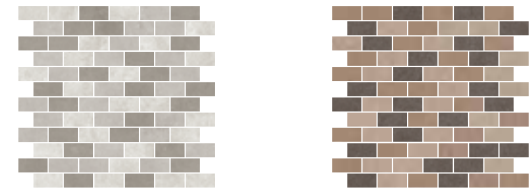


TOFFEE GC 09 GINGER GC 10 IRON GC 20 (SP) CORTEN GC 21 (SP)

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Knit NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



Cold
CLEAR GC 01
PERFECT GC 02
IDEAL GC 03

Warm
SUGAR GC 07
CHAMOIS GC 08
TOFFEE GC 09

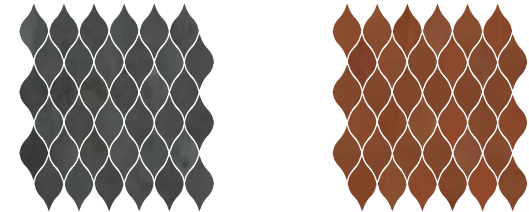
Ensemble NAT
300x300 / 12"x12"



PERFECT GC 02

SUGAR GC 07

Mesh SP
300x300 / 12"x12"



IRON GC 20

CORTEN GC 21

Depot SP
600x600 / 24"x24"



IRON GC 20

MATTONCINO, MOSAICO 36T, KNIT, MESH:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

SP: Spazzolata

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然

ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

SLK: Silk

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|---|---|---|---|---|
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側边 | | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСУГОЛЬНОСТЬ - 边角平直度 | | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±6 mm: S≥1100 N R≥48 N/mm² ±9 mm: S≥2.400 N R≥48 N/mm² ±12 mm: S≥4.000 N R≥48 N/mm² ±20 mm: S≥12.500 N R≥48 N/mm² ±30 mm: S≥26.000 N R≥48 N/mm² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSEFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | | EN ISO 10545-8 | — | α=6,6x10 ⁻⁶ °C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | | EN ISO 10545-13 | UB MIN. | A LA HA |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIUM ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | |

| Pezzi per scatola Pieces for box | |
|-------------------------------------|----|
| Mattoncino | 6 |
| Mosaico 36T | 6 |
| Knit | 6 |
| Mesh | 6 |
| Ensemble | 12 |
| Depot | 3 |

Per i certificati specifici, contattare Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司

EFFETTO CEMENTO/RESINA



FLOOR: Peppery **HM 03** 150x600 / 6"x24" NAT RECT
WALL and COUNTERTOP: GLOCAL Iron **GC 20** 1600x3200 / 63"x126" SP RECT
NORR Grå **RR 02** 1200x2780 / 48"x110" NAT RECT

HAIKU

An integrated interior design project, a combination of materials such as concrete and terracotta.

A collection that can be used **across a variety of architectural applications**, in **5 colours** and also available in a **20 mm** thickness, for outdoors and landscape design.



FLOOR: Licorice **HM 06** 600x600 / 24"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Tan **HM 04** 750x750 / 300"x300" SAT RECT



Pearly
HM 01



Camel
HM 02



Peppery
HM 03



Tan
HM 04



Licorice
HM 06



EFFETTO CEMENTO/RESINA

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

PEARL HM 01



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | NAT / SAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



TAN HM 04



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | NAT / SAT RECT | 9 |
| 900x900 / 24"x24" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |



CAMEL HM 02



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | NAT / SAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



LICORICE HM 06



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 900x900 / 24"x24" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



PEPPERY HM 03



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | NAT / SAT RECT | 9 |
| 900x900 / 24"x24" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |



NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
 ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
 SAT: Satinato

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | |
|--|----|--------------------|-------------------|--------------------|--------------------|--------------------|-------|
| Formati Nominali Nominal Sizes | | 300x300 12"x12" | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 750x750 30"x30" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | SAT |
| PEARL HM 01 | V3 | ■ | ■ | ■ | ■ | ■ | ■ |
| CAMEL HM 02 | V3 | ■ | ■ | ■ | ■ | ■ | ■ |
| PEPPERY HM 03 | V3 | ■ | ■ | ■ | ■ | ■ | ■ |
| TAN HM 04 | V3 | ■ | ■ | ■ | ■ | ■ | ■ |
| LICORICE HM 06 | V3 | ■ | ■ | ■ | ■ | - | - |
| Peso lordo per scatola Gross weight per box | | 22,50 | 26,92 | 26,10 | 23,58 | 23,26 | 23,26 |
| Pezzi per scatola Pieces for box | | 12 | 14 | 7 | 3 | 2 | 2 |
| mq. scatola sqm. box | | 1,08 | 1,26 | 1,26 | 1,08 | 1,125 | 1,125 |
| Scatole / Full pallet boxes / Full pallet | | 48 | 40 | 40 | 40 | 42 | 42 |
| mq. pallet sqm. pallet | | 51,84 | 50,40 | 50,40 | 43,20 | 47,25 | 47,25 |

| | | ± 20 mm | |
|--|----|--------------------|--|
| Formati Nominali Nominal Sizes | | 900x900 36"x36" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | ST | |
| PEARL HM 01 | V3 | - | |
| CAMEL HM 02 | V3 | - | |
| PEPPERY HM 03 | V3 | ■ | |
| TAN HM 04 | V3 | ■ | |
| LICORICE HM 06 | V3 | ■ | |
| Peso lordo per scatola Gross weight per box | | 37,60 | |
| Pezzi per scatola Pieces for box | | 1 | |
| mq. scatola sqm. box | | 0,81 | |
| Scatole / Full pallet boxes / Full pallet | | 18 | |
| mq. pallet sqm. pallet | | 14,58 | |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| SAT | - | - | ■ | ■ | - | - |
| ST 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

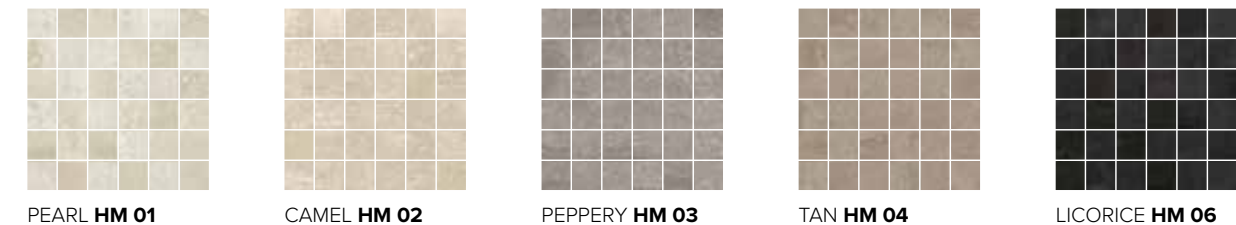
| | | Battiscopa* | Gradino A* | Gradino G* | Gradino B ang. | Gradino B |
|--|--|-------------------|--------------------|--------------------|--------------------|--------------------|
| Formati Nominali Nominal Sizes | | 72x600 27"x24" | 300x600 12"x24" | 300x600 12"x24" | 330x330 13"x13" | 330x600 13"x24" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT |
| PEARL HM 01 | | ■ | ■ | ■ | ■ | ■ |
| CAMEL HM 02 | | ■ | ■ | ■ | ■ | ■ |
| PEPPERY HM 03 | | ■ | ■ | ■ | ■ | ■ |
| TAN HM 04 | | ■ | ■ | ■ | ■ | ■ |
| LICORICE HM 06 | | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | | 10 | 7 | 7 | 4 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



PEARL **HM 01** CAMEL **HM 02** PEPPERY **HM 03** TAN **HM 04** LICORICE **HM 06**

Pezzi per scatola
Pieces for box
Mosaico 36T 6

MOSAICO 36T:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сетку | 网板背帖装饰件

MY NOTES

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.....

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Maggiori informazioni
More information



NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Структурированный | 结构
SAT: Satinato



FLOOR: Pearly **HM 01** NAT SQ 600x600 / 24"x24"
 WALL: Charme Brick Tan **HM 04** NAT NO SQ 75x300 / 3"x12"

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,6% MAX (± 2,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,5% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,5% MAX (± 2,0 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,5% MAX (± 2,0 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S≥2.400 N R≥48 N/mm² ±20 mm: S≥12.500 N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUSSDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=7,3x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | NAT SAT ST 20mm |
| | DM. 236/89 BCRA | | > 0,40 | > 0,40 - > 1 |
| | ASTM C1028 | | Dry SCOF > 0,60 | > 0,60 - > 0,85 |
| | ANSI A1371 | | Wet DCOF > 0,42 | > 0,42 - > 0,65 |
| | DIN 51130 | | - | R9 - R11 |
| | DIN 51097 | | - | - - A+B+C |
| | ENV 12633 | | ≥ CL1 | - - CL2 |
| | BS 7976 | | ≥ 36 | - - > 36 |
| | TecnoTest - G3357-02 | | - | GS4 GB3 - - |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA
 Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

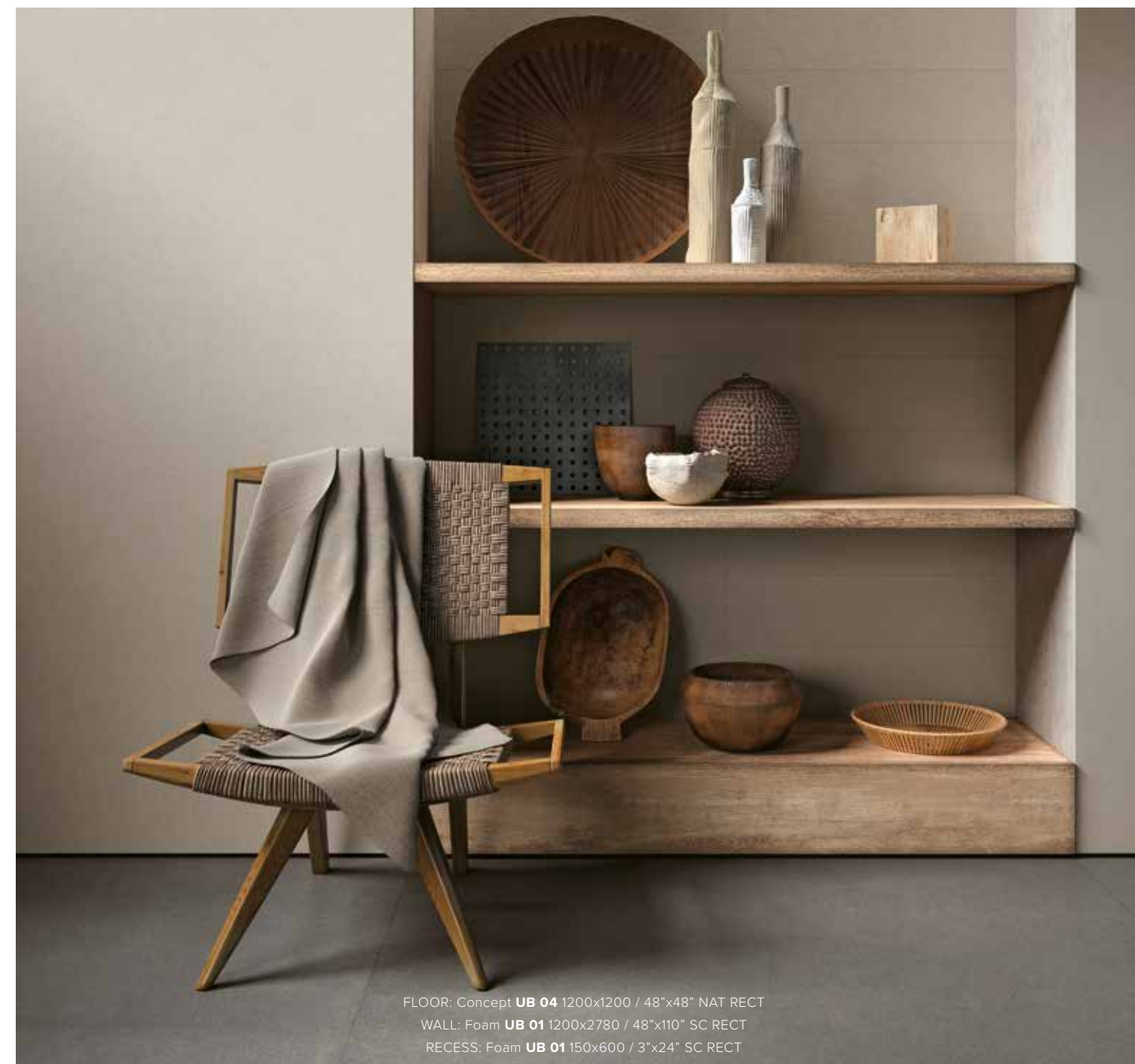


FLOOR: Store **UB 03** 1200x1200 / 48"x48" NAT RECT
 WALL: Foam **UB 01** 1200x2780 / 48"x110" NAT RECT
 BENCH: JURUPA Master **JP 03** 200x1200 / 8"x48" NAT RECT

HUB

A complete project, with a SIMPLE yet SOPHISTICATED look.

Hub is synonymous with versatility and simplicity: **10 colours**, for a collection able to satisfy a full variety of **architecture and interior design needs.**



FLOOR: Concept **UB 04** 1200x1200 / 48"x48" NAT RECT
 WALL: Foam **UB 01** 1200x2780 / 48"x110" SC RECT
 RECESS: Foam **UB 01** 150x600 / 3"x24" SC RECT



Store **UB 03** 200x1200 / 8"x48" ST RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Foam
UB 01



Volume
UB 06



Page
UB 02



Travel
UB 07



Store
UB 03



Class
UB 08



Concept
UB 04



Compact
UB 09



Urban
UB 05



Bright
UB 10



FLOOR and STEPS: Urban **UB 05** 600x600 / 24"x24" SC RECT
WALL: Urban **UB 05** 150x600 / 6"x24" SC RECT
BENCH: JURUPA Camp **JP 04** 200x1200 / 8"x48" NAT RECT



FLOOR: Compact **UB 09** 1200x1200 / 48"x48" NAT RECT
WALL: Foam **UB 01** 150x600 / 6"x24" SC RECT
TABLE: JEWELS Gioia White **JW 13** LUC



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

FOAM UB 01



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 11 |
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | NAT / SC RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / SC / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 1200x2780 / 48"x110" | NAT RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

PAGE UB 02



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 11 |
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | NAT / SC RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / SC / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 1200x2780 / 48"x110" | NAT RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|----------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 282 Grigio Bardiglio | |
| LATICRETE | 78 Sterling Silver | |

STORE UB 03



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 11 |
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 75x600 / 3"x24" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | NAT / SC RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / SC / BC / LAPP RECT | 9 |
| 200x1200 / 8"x48" | ST RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 1200x2780 / 48"x110" | NAT RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|----------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 282 Grigio Bardiglio | |
| LATICRETE | 78 Sterling Silver | |

CONCEPT UB 04



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 728 Grigio Scuro | |
| LATICRETE | 78 Sterling Silver | |

URBAN UB 05



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 11 |
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 75x600 / 3"x24" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | NAT / SC RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / SC / BC / LAPP RECT | 9 |
| 200x1200 / 8"x48" | ST RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 1200x2780 / 48"x110" | NAT RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|-------------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 119 Grigio Londra | |
| LATICRETE | 42 Platinum | |

VOLUME UB 06



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|------------------|--|
| KERAKOLL | 44 Cemento | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 89 Smoke Grey | |

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

TRAVEL UB 07



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 300x300 / 12"x12" | | NAT NOT RECT | 11 |
| 300x300 / 12"x12" | | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | | NAT / SC RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |
| 1200x2780 / 48"x110" | | NAT RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|------------------|--|
| KERAKOLL | 44 Cemento | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 89 Smoke Grey | |



BRIGHT UB 10



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 300x300 / 12"x12" | | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |
| 1200x2780 / 48"x110" | | NAT RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 78 Silver Shadow | |



CLASS UB 08



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 300x300 / 12"x12" | | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 78 Sterling Silver | |



COMPACT UB 09



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 300x300 / 12"x12" | | NAT NOT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT / BC / LAPP RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 48 Moka | |
| MAPEI | 114 Antracite | |
| LATICRETE | 35 Mocha | |



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | |
|--|----|--------------------|------------------|-------------------|--------------------|--------------------|-------|
| Formati Nominali Nominal Sizes | | 300x300 12"x12" | 75x600 3"x24" | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | |
| Tutti i formati sono rettificati, eccetto i formati 150x300, 300x300 e 75x600. All sizes except 150x300, 300x300 and 75x600 are rectified. | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | SC | NAT | NAT |
| FOAM UB 01 | V2 | ■ | - | ■ | ■ | ■ | ■ |
| PAGE UB 02 | V2 | ■ | - | ■ | ■ | ■ | ■ |
| STORE UB 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| CONCEPT UB 04 | V2 | ■ | - | ■ | - | ■ | - |
| URBAN UB 05 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| VOLUME UB 06 | V2 | ■ | - | ■ | - | ■ | - |
| TRAVEL UB 07 | V2 | ■ | - | ■ | ■ | ■ | ■ |
| CLASS UB 08 | V2 | ■ | - | ■ | - | ■ | - |
| COMPACT UB 09 | V2 | ■ | - | ■ | - | ■ | - |
| BRIGHT UB 10 | V2 | ■ | - | ■ | - | ■ | - |
| Peso lordo per scatola Gross weight per box | | 19,73 | 21,15 | 26,92 | 26,92 | 26,18 | 24,93 |
| Pezzi per scatola Pieces for box | | 12 | 22 | 14 | 14 | 7 | 3 |
| mq. scatola sqm. box | | 1,08 | 0,99 | 1,26 | 1,26 | 1,26 | 1,08 |
| Scatole / Full pallet boxes / Full pallet | | 48 | 60 | 40 | 40 | 40 | 40 |
| mq. pallet sqm. pallet | | 51,84 | 59,40 | 50,40 | 50,40 | 50,40 | 43,20 |

| | | ± 9 mm | | | | | ± 6 mm | ± 11 mm |
|--|----|--------------------|--------------------|---------------------|----------------------|-----------------------|--------------------|---------|
| Formati Nominali Nominal Sizes | | 600x600 24"x24" | 200x1200 8"x48" | 600x1200 24"x48" | 1200x1200 48"x48" | 1200x2780 48"x110" | 300x300 12"x12" | |
| Tutti i formati sono rettificati, eccetto i formati 150x300, 300x300 e 75x600. All sizes except 150x300, 300x300 and 75x600 are rectified. | | | | | | | | |
| Superficie Finish | | BC | LAPP | NAT | NAT | NAT | NAT | |
| FOAM UB 01 | V2 | ■ | ■ | - | ■ | ■ | ■ | |
| PAGE UB 02 | V2 | ■ | ■ | - | ■ | ■ | ■ | |
| STORE UB 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | |
| CONCEPT UB 04 | V2 | ■ | ■ | - | ■ | - | - | |
| URBAN UB 05 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | |
| VOLUME UB 06 | V2 | ■ | ■ | - | ■ | - | - | |
| TRAVEL UB 07 | V2 | ■ | ■ | - | ■ | ■ | ■ | |
| CLASS UB 08 | V2 | ■ | ■ | - | ■ | - | - | |
| COMPACT UB 09 | V2 | ■ | ■ | - | ■ | - | - | |
| BRIGHT UB 10 | V2 | ■ | ■ | - | ■ | ■ | - | |
| Peso lordo per scatola Gross weight per box | | 24,93 | 24,93 | 30,71 | 32,29 | 61,56 | 19,58 | |
| Pezzi per scatola Pieces for box | | 3 | 3 | 6 | 2 | 2 | 10 | |
| mq. scatola sqm. box | | 1,08 | 1,08 | 1,44 | 1,44 | 2,88 | 0,9 | |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 32 | 35 | 16 | 48 | |
| mq. pallet sqm. pallet | | 43,20 | 43,20 | 46,08 | 50,40 | 46,08 | 43,20 | |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|-----------------------------|---|---|---|--|--|--------------------------------|
| Superficie Finish | | | | | | |
| NAT | ■ | ■ | ■ | ■ | - | - |
| SC | ■ | ■ | ■ | ■ | ■ | - |
| BC | ■ | ■ | ■ | ■ | ■ | - |
| LAPP | ■ | ■ | ■ | ■ | - | - |
| ST | - | - | - | ■ | - | - |

ACCORGIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa* | Gradino A* | Gradino A* | Gradino G* | Gradino B | Gradino B | Gradino B ang. |
|--|---------------------|--------------------|---------------------|--------------------|--------------------|---------------------|--------------------|
| Pezzi speciali Special pieces | 72x600 27/6"x24" | 300x600 12"x24" | 300x1200 12"x48" | 300x600 12"x24" | 330x600 13"x24" | 330x1200 13"x48" | 330x330 13"x13" |
| Superficie Finish | NAT | NAT | NAT | NAT | NAT | NAT | NAT |
| FOAM UB 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| PAGE UB 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| STORE UB 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CONCEPT UB 04 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| URBAN UB 05 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| VOLUME UB 06 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TRAVEL UB 07 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CLASS UB 08 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| COMPACT UB 09 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| BRIGHT UB 10 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 7 | 4 | 7 | 4 | 2 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然

LAPP: Lappato | Smooth | Geläpft | Rodée | Pulido | Полуполированный

ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

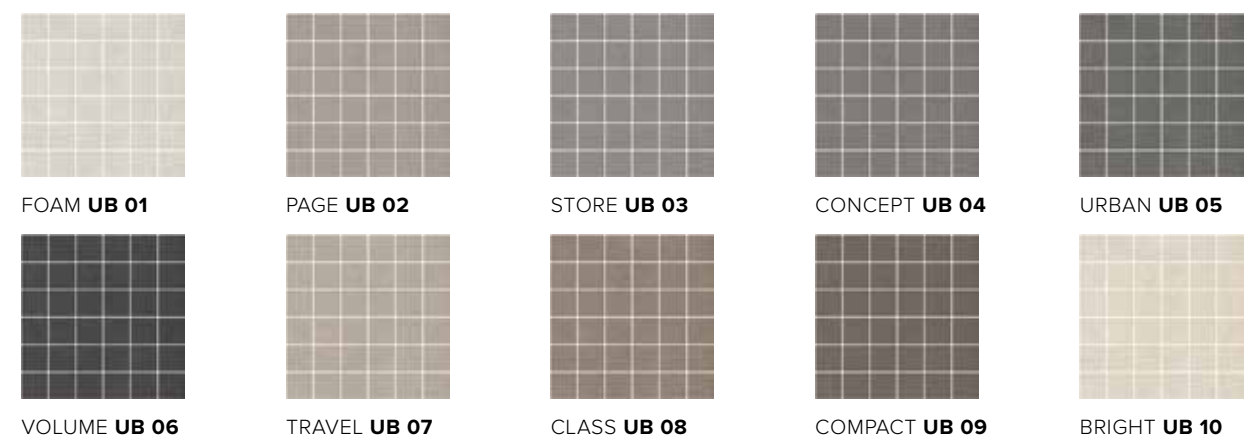
SC: Scalpellata

BC: Bocciardata

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



FOAM **UB 01** PAGE **UB 02** STORE **UB 03** CONCEPT **UB 04** URBAN **UB 05**
VOLUME **UB 06** TRAVEL **UB 07** CLASS **UB 08** COMPACT **UB 09** BRIGHT **UB 10**

Knit NAT
300x300 / 12"x12"
Tessere 23x48 / 1"x2"



FOAM **UB 01** PAGE **UB 02** STORE **UB 03** CONCEPT **UB 04** URBAN **UB 05**
VOLUME **UB 06** TRAVEL **UB 07** CLASS **UB 08** COMPACT **UB 09** BRIGHT **UB 10**

Rope NAT
291x312 / 11½"x12½"



FOAM **UB 01** PAGE **UB 02** STORE **UB 03** CONCEPT **UB 04** URBAN **UB 05**
VOLUME **UB 06** TRAVEL **UB 07** CLASS **UB 08** COMPACT **UB 09** BRIGHT **UB 10**

Slash Mix NAT
300x300 / 12"x12"



FOAM **UB 01** PAGE **UB 02** STORE **UB 03** URBAN **UB 05** TRAVEL **UB 07**

Layer NAT
300x600 / 12"x24"



FOAM **UB 01** PAGE **UB 02** STORE **UB 03**
CONCEPT **UB 04** URBAN **UB 05** VOLUME **UB 06**
TRAVEL **UB 07** CLASS **UB 08** COMPACT **UB 09**
BRIGHT **UB 10**

MOSAICO 36T, KNIT, LAYER, ROPE, SLASH MIX:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сету | 网板背帖装饰件

| Pezzi per scatola Pieces for box | |
|-------------------------------------|---|
| Mosaico 36T | 6 |
| Knit | 6 |
| Slash | 6 |
| Layer | 4 |
| Rope | 6 |

MY NOTES

.....

.....

.....

.....

Maggiori informazioni
More information



NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
LAPP: Lappato | Smooth | Geläpft | Rodée | Pulido | Полуполированный
ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
SC: Scalpellata
BC: Bocciardata



FLOOR: Class **UB 08** LAPP SQ 600x600 / 24"x24"
WALL: Foam **UB 01** SC SQ 150x600 / 6"x24"

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОВ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|---|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±6 mm: S≥1100N R≥48 N/mm² ±9 mm: S≥2.400N R≥48 N/mm² ±12 mm: S≥4.000N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUSSDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | — | α=6,6x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | NAT LAPP ST BC SC |
| | DM. 236/89 BCRA | > 0,40 | > 0,55 - - - - | |
| | ASTM C1028 | Wet SCOF > 0,60 | > 0,60 > 0,60 > 0,60 > 0,60 > 0,60 | |
| | ANSI A1371 | Wet DCOF > 0,42 | > 0,42 > 0,42 > 0,42 > 0,42 > 0,42 | |
| | AS 4586:2013 | - | - P2 P2 P5 P3 | |
| | DIN 51130 | - | R9 R10 R10 R11 R11 | |
| | DIN 51097 | - | - A+B A A+B+C A+B+C | |
| | ENV 12633 | ≥ CL1 | CL1 CL2 CL1 CL3 CL2 | |
| | UNI EN 13036 - 4:2011 | ≥ 36 | - - - - - | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司



FLOOR: Onyks **JW 03** 1200x2400 / 48"x96" LUC RECT

JEWELS

The authentic expression of the most **PRECIOUS** natural stone, **Jewels** is an exclusive collection of marbles used historically in architecture.

Porcelain stoneware for floors and walls, combining **aesthetic excellence** with the **quality of porcelain stoneware**, for classic and contemporary settings with an timeless charm.



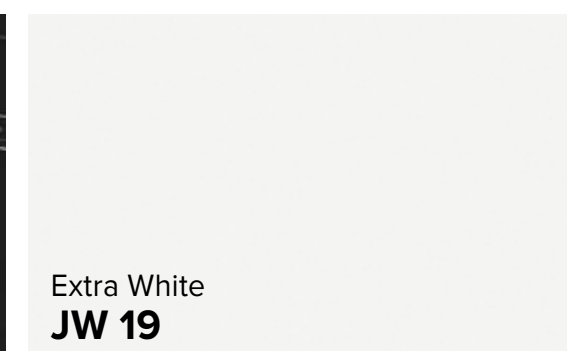
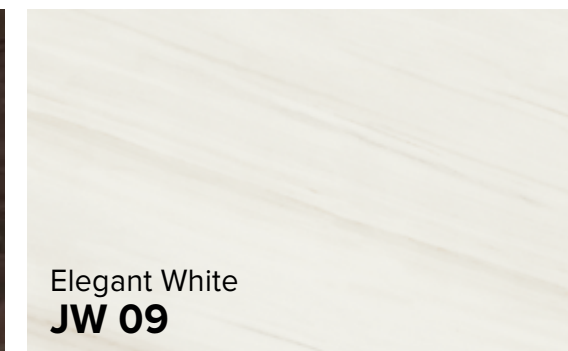
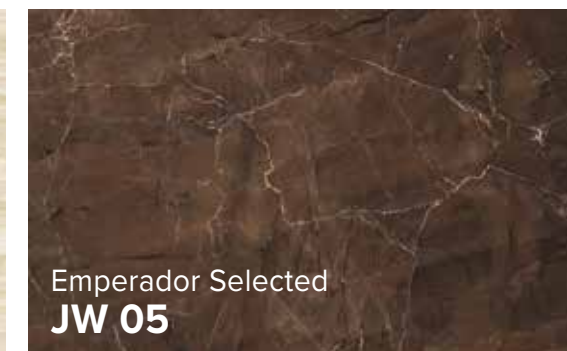
JW 02 LUC 60x60/ 24"x24"



WALL: Moonless **JW 17** 1200x2780 / 48"x110" LUC RECT
 FLOOR: Camp **JP 04** 200x1200 / 8"x48" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色





WALL: Raymi **JW 16** 1200x2400 / 48"x96" LUC RECT
FLOOR: Raymi **JW 16** 600x1197 / 24"x48" LUC RECT



FLOOR: Raymi **JW 16** 1200x1200 / 48"x48" LUC RECT
WALL: Gioia White **JW 13** 1600x3200 / 63"x126" LUC RECT
COUNTER: Havana **SI 04** 200x1200 / 8"x48" NAT RECT



WALL: Statuario Venato JW 14 1600x3200 / 63"x126" LUC RECT



FLOOR: Onyx **JW 15** 1600x1600 / 63"x63" LUC RECT
WALL: Onyx **JW 15** 1600x3200 / 63"x126" LUC RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

BIANCO STATUARIO **JW 01**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |
| 1200x1200 / 48"x48" | LUC RECT | 9 | |
| 1200x2400 / 48"x96" | LUC RECT | 9 | |
| 1200x2780 / 48"x110" | LUC RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



CALACATTA REALE **JW 02**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 300x600 / 12"x24" | NAT / LUC / ST RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |
| 1200x1200 / 48"x48" | LUC RECT | 9 | |
| 1200x2400 / 48"x96" | LUC RECT | 9 | |
| 1200x2780 / 48"x110" | LUC RECT | 6 | |
| 1600x1600 / 63"x63" | LUC RECT | 9 | |
| 1600x3200 / 63"x126" | LUC RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



ROYAL **JW 03**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |
| 1200x1200 / 48"x48" | NAT / LUC RECT | 9 | |
| 1200x2400 / 48"x96" | LUC RECT | 9 | |
| 1200x2780 / 48"x110" | LUC RECT | 6 | |
| 1600x1600 / 63"x63" | LUC RECT | 6 | |
| 1600x3200 / 63"x126" | LUC RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



TRAVERTINO CLASSICO **JW 04**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



EMPERADOR SELECTED **JW 05**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 1200x2780 / 48"x110" | LUC RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



ELEGANT WHITE **JW 09**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

BLACK GOLD JW 11



LEED Compliant **V2**

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

STATUARIO LUNENSIS JW 12



LEED Compliant **V2**

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 |
| 300x600 / 12"x24" | NAT / LUC / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 |
| 1200x1200 / 48"x48" | NAT / LUC RECT | 9 |
| 1200x2400 / 48"x96" | LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC RECT | 6 |
| 1600x1600 / 63"x63" | LUC RECT | 6 |
| 1600x3200 / 63"x126" | LUC RECT | 6 |
| 1620x3240 / 63 3/4"x127 1/2" | SLK NOT RECT | 12 |
| 1200x2400 / 48"x96" | SLK / LUC RECT | 20 (for countertops) |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

GIOIA WHITE JW 13



LEED Compliant **V2**

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 |
| 300x600 / 12"x24" | NAT / LUC / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 |
| 1200x1200 / 48"x48" | NAT / LUC RECT | 9 |
| 1200x2400 / 48"x96" | NAT / LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC / SLK RECT | 6 |
| 1600x1600 / 63"x63" | LUC RECT | 6 |
| 1600x3200 / 63"x126" | LUC RECT | 6 |
| 1620x3240 / 63 3/4"x127 1/2" | SLK / LUC NOT RECT | 12 |
| 1200x2400 / 48"x96" | SLK / LUC RECT | 20 (for countertops) |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

STATUARIO VENATO JW 14



LEED Compliant **V2**

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 |
| 1200x1200 / 48"x48" | LUC RECT | 9 |
| 1200x2400 / 48"x96" | LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC / SLK RECT | 6 |
| 1600x1600 / 63"x63" | LUC RECT | 6 |
| 1600x3200 / 63"x126" | LUC RECT | 6 |
| 1620x3240 / 63 3/4"x127 1/2" | SLK / LUC NOT RECT | 12 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

ONYKS JW 15



LEED Compliant **V2**

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 |
| 1200x1200 / 48"x48" | LUC RECT | 9 |
| 1200x2400 / 48"x96" | LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC RECT | 6 |
| 1600x1600 / 63"x63" | LUC RECT | 6 |
| 1600x3200 / 63"x126" | LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

RAYMI JW 16



LEED Compliant **V2**

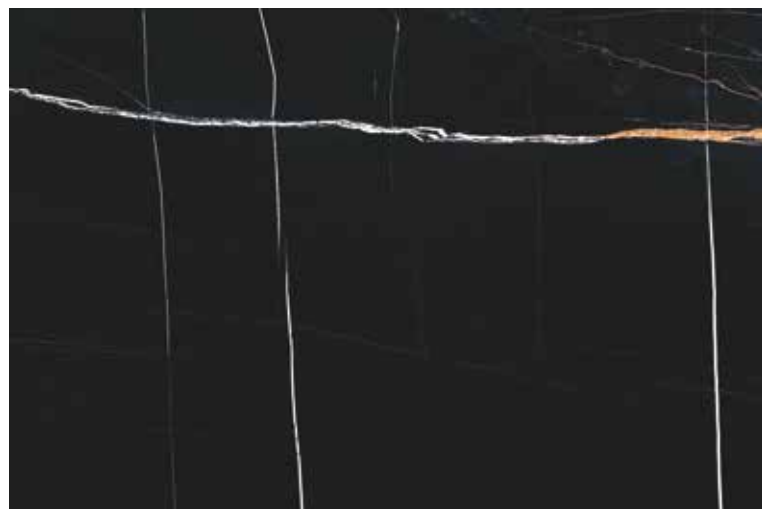
| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 |
| 1200x1200 / 48"x48" | NAT / LUC RECT | 9 |
| 1200x2400 / 48"x96" | NAT / LUC RECT | 9 |
| 1200x2780 / 48"x110" | LUC / SLK RECT | 6 |
| 1600x1600 / 63"x63" | LUC RECT | 6 |
| 1600x3200 / 63"x126" | LUC RECT | 6 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

MOONLESS **JW 17**

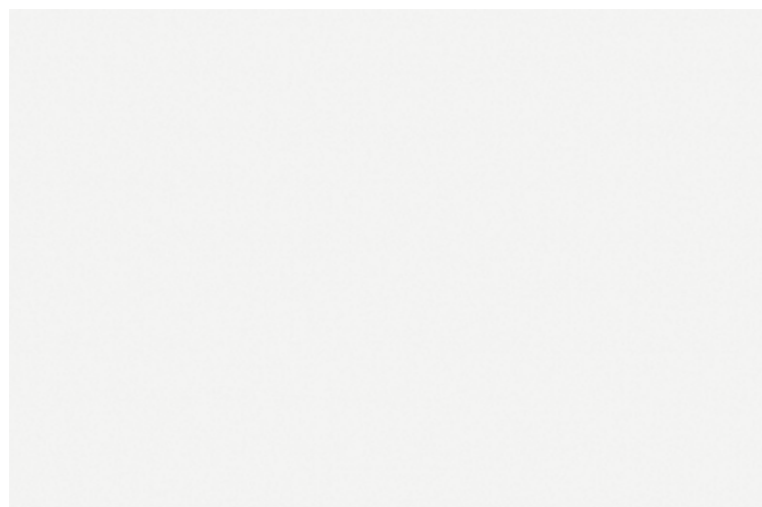


| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |
| 1200x1200 / 48"x48" | LUC RECT | 9 | |
| 1200x2400 / 48"x96" | LUC RECT | 9 | |
| 1200x2780 / 48"x110" | LUC / SLK RECT | 6 | |
| 1600x1600 / 63"x63" | LUC RECT | 6 | |
| 1600x3200 / 63"x126" | LUC RECT | 6 | |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 | |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



EXTRA WHITE **JW 19**



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT / LUC RECT | 9 | |
| 300x600 / 12"x24" | NAT / LUC RECT | 9 | |
| 600x600 / 24"x24" | NAT / LUC RECT | 9 | |
| 600x1197 / 24"x48" | NAT / LUC RECT | 9 | |
| 1200x1200 / 48"x48" | NAT / LUC RECT | 9 | |
| 1200x2400 / 48"x96" | LUC RECT | 9 | |
| 1200x2780 / 48"x110" | LUC RECT | 6 | |
| 1600x1600 / 63"x63" | LUC RECT | 6 | |
| 1600x3200 / 63"x126" | LUC RECT | 6 | |
| 1620x3240 / 63¾"x127½" | SLK NOT RECT | 12 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



FLOOR: Excalibur **LY 03** - 1200x1200 / 48"x48" SP RECT
 WALL: Statuario Venato **JW 14** - 1200x2780 / 48"x110" LUC RECT
 WASH BASIN: Statuario Venato **JW 14** LUC

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | | | | | |
|--|----|-------------------|-------|--------------------|-------|--------------------|-------|---------------------|-------|-------|--|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | | 300x600 12"x24" | | 600x600 24"x24" | | 600x1197 24"x48" | | | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | | | | |
| Superficie Finish | | NAT | LUC | NAT | LUC | ST | NAT | LUC | NAT | LUC | |
| BIANCO STATUARIO JW 01 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| CALACATTA REALE JW 02 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | |
| ROYAL JW 03 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| TRAVERTINO CLASSICO JW 04 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| EMPERADOR SELECTED JW 05 | V2 | ■ | ■ | - | - | - | ■ | ■ | - | - | |
| ELEGANT WHITE JW 09 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| BLACK GOLD JW 11 | V2 | ■ | ■ | - | - | - | ■ | ■ | - | - | |
| STATUARIO LUNENSIS JW 12 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | |
| GIOIA VENATO JW 13 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | |
| STATUARIO VENATO JW 14 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| ONYKS JW 15 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| RAYMI JW 16 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| MOONLESS JW 17 | V2 | ■ | ■ | - | - | - | ■ | ■ | ■ | ■ | |
| EXTRA WHITE JW 19 | V2 | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | |
| Peso lordo per scatola Gross weight per box | | 25,26 | 25,26 | 25,79 | 25,79 | 25,79 | 22,16 | 22,16 | 29,14 | 29,14 | |
| Pezzi per scatola Pieces for box | | 14 | 14 | 7 | 7 | 7 | 3 | 3 | 2 | 2 | |
| mq. scatola sqm. box | | 1,26 | 1,26 | 1,26 | 1,26 | 1,26 | 1,08 | 1,08 | 1,436 | 1,436 | |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 35 | 35 | |
| mq. pallet sqm. pallet | | 50,40 | 50,40 | 50,40 | 50,40 | 50,40 | 43,20 | 43,20 | 50,26 | 50,26 | |

| | | ± 9 mm | | | | | | | | | | ± 6 mm | | ± 12 mm | | ± 20 mm | |
|---|----|----------------------|-------|----------------------|-----|-----------------------|-----|----------------------|-----|-----------------------|-----|-------------------------|-----|----------------------|-----|---------|--|
| Formati Nominali Nominal Sizes | | 1200x1200 48"x48" | | 1200x2400 48"x96" | | 1200x2780 48"x110" | | 1600x1600 63"x63" | | 1600x3200 63"x126" | | 1620x3240 63¾"x127½" | | 1200x2400 48"x96" | | | |
| Tutti i formati sono rettificati, eccetto il formato 1620x3240. All sizes except 1620x3240 are rectified. | | | | | | | | | | | | | | | | | |
| Superficie Finish | | NAT | LUC | LUC | LUC | SLK | LUC | LUC | LUC | LUC | SLK | LUC | LUC | LUC | SLK | | |
| BIANCO STATUARIO JW 01 | V2 | - | ■ | ■ | ■ | - | ■ | - | - | - | - | - | - | - | - | | |
| CALACATTA REALE JW 02 | V2 | - | ■ | ■ | ■ | - | ■ | - | ■ | ■ | - | - | - | - | - | | |
| ROYAL JW 03 | V2 | ■ | ■ | ■ | ■ | - | ■ | - | ■ | ■ | - | - | - | - | - | | |
| TRAVERTINO CLASSICO JW 04 | V2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| EMPERADOR SELECTED JW 05 | V2 | - | - | - | - | - | ■ | - | - | - | - | - | - | - | - | | |
| ELEGANT WHITE JW 09 | V2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| BLACK GOLD JW 11 | V2 | - | - | - | - | - | ■ | - | - | - | - | - | - | - | - | | |
| STATUARIO LUNENSIS JW 12 | V2 | ■ | ■ | ■ | ■ | - | ■ | - | ■ | ■ | ■ | ■ | - | ■ | ■ | | |
| GIOIA VENATO JW 13 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | |
| STATUARIO VENATO JW 14 | V2 | - | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - | - | | |
| ONYKS JW 15 | V2 | - | ■ | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | - | - | - | - | | |
| RAYMI JW 16 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - | - | - | - | | |
| MOONLESS JW 17 | V2 | - | ■ | - | - | - | ■ | ■ | ■ | ■ | ■ | ■ | - | - | - | | |
| EXTRA WHITE JW 19 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | - | ■ | ■ | ■ | ■ | - | - | - | | |
| Peso lordo per scatola Gross weight per box | | 61,56 | 61,56 | | | | | | | | | | | | | | |
| Pezzi per scatola Pieces for box | | 2 | 2 | | | | | | | | | | | | | | |
| mq. scatola sqm. box | | 2,88 | 2,88 | | | | | | | | | | | | | | |
| Scatole / Full pallet boxes / Full pallet | | 16 | 16 | | | | | | | | | | | | | | |
| mq. pallet sqm. pallet | | 46,06 | 46,06 | | | | | | | | | | | | | | |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

Per garantire elevati standard di sicurezza e le migliori performance tecniche in relazione al loro utilizzo finale (piani cucina, top, arredi), tutte le lastre in formato 1620x3240 in spessore 12mm prevedono l'applicazione di una stuoia in fibra di vetro sul retro della lastra.
All the 1620x3240 slabs in 12mm thickness are provided with a fibreglass mat applied to the back of the slab, to guarantee substantial safety standards and suitable technical performance required for their final use (kitchen countertops, tops, furnishings).

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|-----------------------------|--|---|---|---|--|--|--------------------------------|
| Superficie Finish | | | | | | | |
| NAT | | ■ | ■ | ■ | ■ | - | - |
| LUC | | - | ■ | ■ | ■ | - | - |
| ST | | ■ | ■ | ■ | ■ | ■ | - |
| SLK | | - | - | - | - | - | ■ |

ACCORGIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

RACCOMANDAZIONI PER UTILIZZO E CURA DELLE LASTRE COUNTERTOPS IN FORMATO 1200X2400X20 E 1620X3240X12 p. 504 | How to use and take good care of the COUNTERTOPS slabs in the 1200x2400x20 and 1620x3240x12 sizes p. 504 | Tipps für den Einsatz und die Pflege der Platten COUNTERTOPS im Format 1200x2400x20 und 1620x3240x12 p. 504 | Recommandations pour l'utilisation et le soin des plaques COUNTERTOPS dans le format 1200x2400x20 et 1620x3240x12 p.504 | Recomendaciones para el uso y cuidado de las placas COUNTERTOPS de formato 1200x2400x20 y 1620x3240x12 p. 504 | Рекомендации по использованию и уходу за плитami COUNTERTOPS в форматах 1200x2400x20 и 1620x3240x12 p.504 | 1200x2400x20和1620x3240x12规格的COUNTERTOPS系列陶瓷板的使用和护理建议 504

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Naturальный | 天然
LUC: Lucido | Glossy | Lucida | Lucida | Lustrado | блестящая | 闪亮
ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
SLK: Silk

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| Pezzi speciali Special pieces | Battiscopa* | | Gradino A* | | Gradino G* | Gradino B ang. | | Gradino B | | Gradino B |
|-------------------------------------|---------------------|-----|--------------------|-----|--------------------|------------------------|-----|----------------------|-----|-----------------------|
| | 72x600 27/8"x24" | | 300x600 12"x24" | | 300x600 12"x24" | 330x330 13/5"x13/5" | | 330x600 13/5"x24" | | 330x1197 13/5"x48" |
| Superficie Finish | NAT | LUC | NAT | LUC | NAT | NAT | LUC | NAT | LUC | LUC |
| BIANCO STATUARIO JW 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CALACATTA REALE JW 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ROYAL JW 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TRAVERTINO CLASSICO JW 04 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| EMPERADOR SELECTED JW 05 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - |
| ELEGANT WHITE JW 09 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - |
| BLACK GOLD JW 11 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - |
| STATUARIO LUNENSIS JW 12 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| GIOIA VENATO JW 13 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| STATUARIO VENATO JW 14 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ONYKS JW 15 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| RAYMI JW 16 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| MOONLESS JW 17 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | - |
| EXTRA WHITE JW 19 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 10 | 7 | 7 | 7 | 4 | 4 | 4 | 4 | 2 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

| Pezzi speciali Special pieces | Zoccolo | Zoccolo ang. est. | London | London ang. est. | Matita | Matita ang. est. | Spigolo | Spigolo ang. est. |
|-------------------------------------|-------------------|-------------------|------------------|------------------|--------------------|--------------------|----------------------|------------------------|
| | 150x300 6"x12" | 20x150 4/5"x6" | 50x300 2"x12" | 20x50 4/5"x2" | 20x300 4/5"x12" | 20x20 4/5"x4/5" | 10x300 2 1/5"x12" | 10x10 2 1/5"x2 1/5" |
| Superficie Finish | LUC | LUC | LUC | LUC | LUC | LUC | LUC | LUC |
| BIANCO STATUARIO JW 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| CALACATTA REALE JW 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ROYAL JW 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| TRAVERTINO CLASSICO JW 04 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| EMPERADOR SELECTED JW 05 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ELEGANT WHITE JW 09 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| BLACK GOLD JW 11 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| STATUARIO LUNENSIS JW 12 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| GIOIA VENATO JW 13 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| STATUARIO VENATO JW 14 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| ONYKS JW 15 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| RAYMI JW 16 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| MOONLESS JW 17 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| EXTRAWHITE JW 19 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 6 | 10 | 6 | 10 | 4 | 10 | 5 | 10 |

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Нагуральный | 天然

LUC: Lucido | Glossy | Lucida | Lucida | Lustrado | блестящая | 闪亮

ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

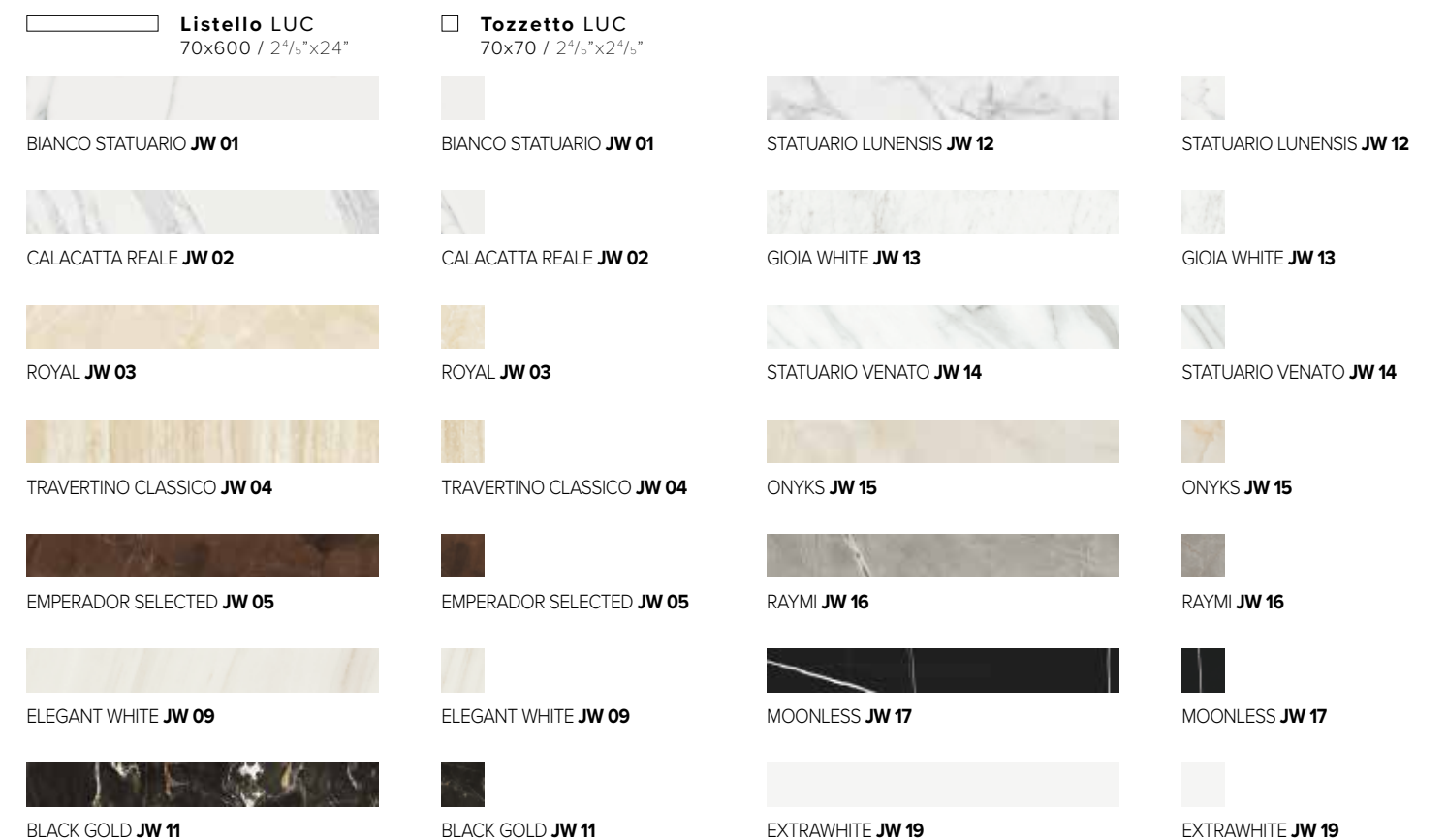
SLK: Silk

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖



BIANCO STATUARIO JW 01
CALACATTA REALE JW 02
ELEGANT WHITE JW 09
ROYAL JW 03
ROYAL JW 03
ROYAL JW 03
ROYAL JW 03
ROYAL JW 03



BIANCO STATUARIO JW 01
BIANCO STATUARIO JW 01
STATUARIO LUNENSIS JW 12
STATUARIO LUNENSIS JW 12
CALACATTA REALE JW 02
CALACATTA REALE JW 02
GIOIA WHITE JW 13
GIOIA WHITE JW 13
ROYAL JW 03
ROYAL JW 03
STATUARIO VENATO JW 14
STATUARIO VENATO JW 14
TRAVERTINO CLASSICO JW 04
TRAVERTINO CLASSICO JW 04
ONYKS JW 15
ONYKS JW 15
EMPERADOR SELECTED JW 05
EMPERADOR SELECTED JW 05
RAYMI JW 16
RAYMI JW 16
ELEGANT WHITE JW 09
ELEGANT WHITE JW 09
MOONLESS JW 17
MOONLESS JW 17
BLACK GOLD JW 11
BLACK GOLD JW 11
EXTRAWHITE JW 19
EXTRAWHITE JW 19

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mosaico 144 LUC
300x300 / 12"x12"
Tessere 22x22 / 4/5"x4/5"



BIANCO STATUARIO JW 01 CALACATTA REALE JW 02 ROYAL JW 03 TRAVERTINO CLASSICO JW 04 EMPERADOR SELECTED JW 05



ELEGANT WHITE JW 09 BLACK GOLD JW 11 STATUARIO LUNENSIS JW 12 GIOIA WHITE JW 13 STATUARIO VENATO JW 14

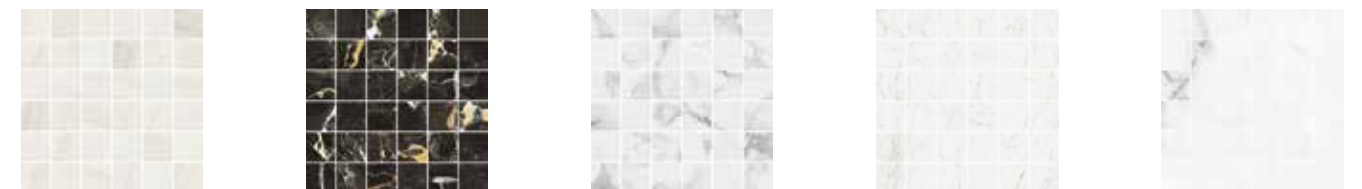


ONYKS JW 15 RAYMI JW 16 MOONLESS JW 17 EXTRAWHITE JW 19

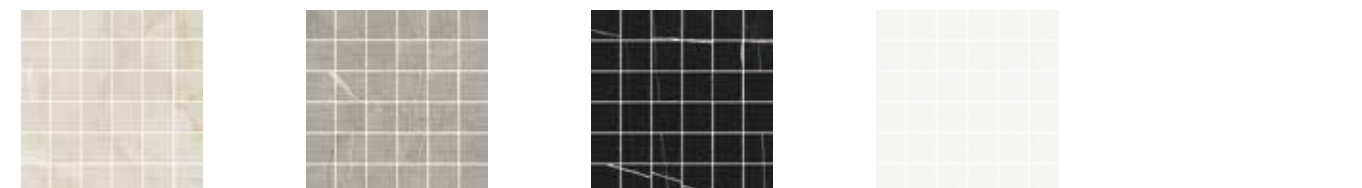
Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



BIANCO STATUARIO JW 01 CALACATTA REALE JW 02 ROYAL JW 03 TRAVERTINO CLASSICO JW 04 EMPERADOR SELECTED JW 05



ELEGANT WHITE JW 09 BLACK GOLD JW 11 STATUARIO LUNENSIS JW 12 GIOIA WHITE JW 13 STATUARIO VENATO JW 14



ONYKS JW 15 RAYMI JW 16 MOONLESS JW 17 EXTRAWHITE JW 19

Mosaico 3D LUC
280x280 / 11 1/5"x11 1/5"
Tessere 55x55 / 2"x2"



BIANCO STATUARIO JW 01 CALACATTA REALE JW 02 ROYAL JW 03 TRAVERTINO CLASSICO JW 04



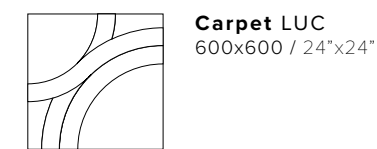
ELEGANT WHITE JW 09 BLACK GOLD JW 11 BIANCO LUNENSIS JW 12

Mosaico Decoro LUC
300x300 / 12"x12"
Tessere 22x22 / 4/5"x4/5"



CALACATTA REALE JW 02 ROYAL JW 03

Carpet LUC
600x600 / 24"x24"



CALACATTA REALE JW 02
ROYAL JW 03
EMPERADOR SELECTED JW 05

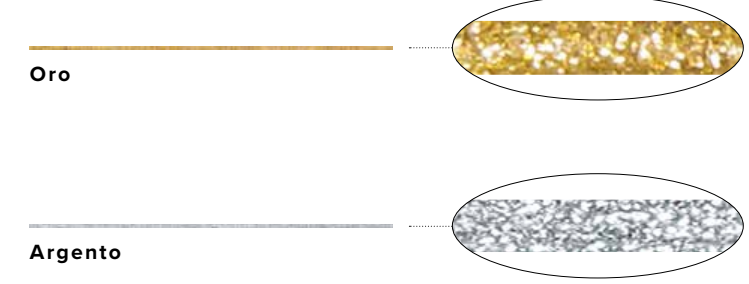


BIANCO STATUARIO JW 01 CALACATTA REALE JW 02 ROYAL JW 03 TRAVERTINO CLASSICO JW 04



ELEGANT WHITE JW 09 BLACK GOLD JW 11 BIANCO LUNENSIS JW 12

Bacchetta Glitter
5x600 / 1/5"x24"



MOSAICO 36T, MOSAICO 144T, MOSAICO DECORO, MOSAICO 3D: Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背贴装饰件

Pezzi per scatola
Pieces for box

MOSAICO 3D:
Mosaico multispessore, posa a giunto unito e senza stuccatura. | Multi-thickness mosaic, closed joint installation without grouting. | Mosaik mit unterschiedlichen Stärken, fugenfreie Verlegung ohne Verfugung. | Mosaïque multi-épaisseur, pose à joints unis et sans jointoiment. | Mosaico de varios espesores, colocación sin junta y sin rejuntado. | Мозаика разной толщины, бесшовная и без затирки укладка. | 多厚度马赛克, 紧贴铺设, 不填缝。

BACCHETTA GLITTER ORO-ARGENTO, MOSAICO 3D:
Prodotto adatto per applicazione a rivestimento | Product designed for use on wall | Dieses Produkt ist für Wandverkleidungen geeignet | Produit pour revêtement mural | Producto apto para revestimientos | Продукт, подходящий для применения в качестве настенной облицовки | 适用于墙壁铺设的产品。

PLANT, RAMAGE, PAGE, CRISS, MOSAICO 30:
Prodotto adatto per applicazione a rivestimento | Product designed for use on wall | Dieses Produkt ist für Wandverkleidungen geeignet | Produit pour revêtement mural | Producto apto para revestimientos | Продукт, подходящий для применения в качестве настенной облицовки | 适用于墙壁铺设的产品。

| | |
|--------------------------|----|
| Mosaico 144 | 6 |
| Mosaico 3D | 4 |
| Mosaico 36T | 6 |
| Mosaico Decoro | 6 |
| Listello | 10 |
| Tozzetto | 16 |
| Carpet | 2 |
| Bacchetta Glitter | 10 |
| Plant | 2 |
| Ramage | 2 |
| Criss | 2 |

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

LUC: Lucido | Glossy | Lucida | Lucida | Lustrado | блестящая | 闪亮

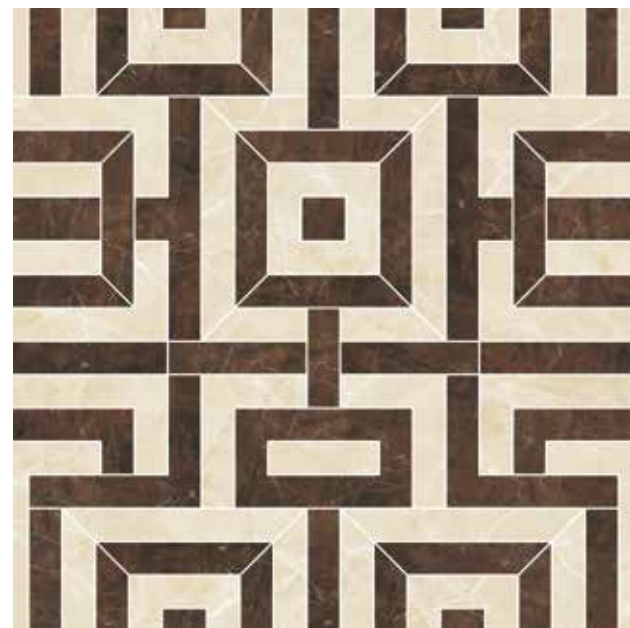
ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

SLK: Silk

COMPOSIZIONI

Compositions | Kombinationen | Compositions | Composiciones | Композиции | 组合

LABYRINTH



Abbinamento consigliato | Suggested match

- EMPERADOR SELECTED **JW 05**
- ROYAL **JW 03**

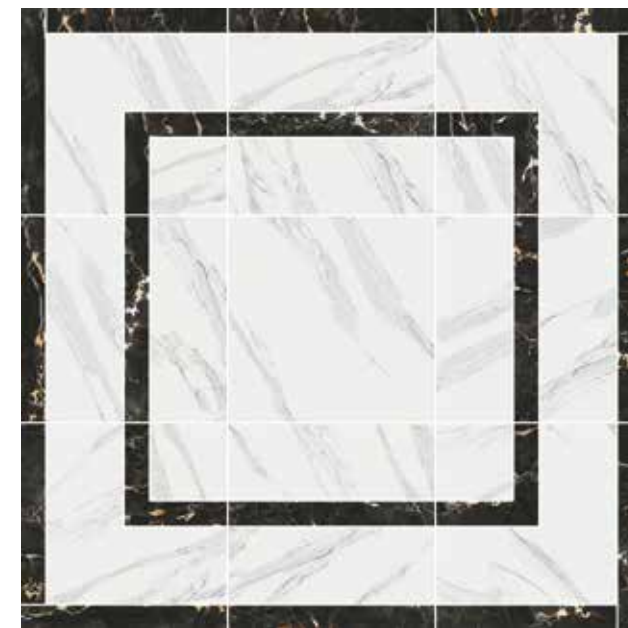
GEOMETRIC



Abbinamento consigliato | Suggested match

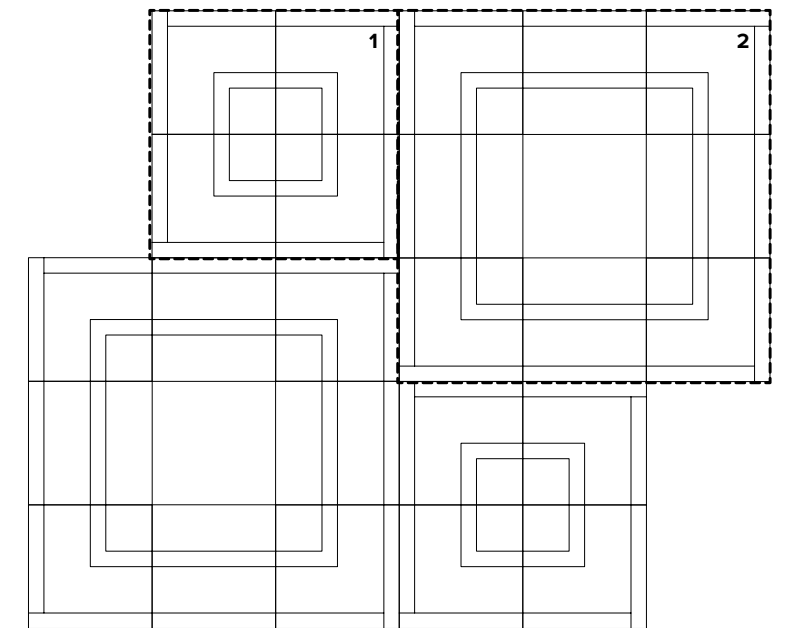
- RAYMI **JW 16**
- ELEGANT WHITE **JW 09**
- BLACK GOLD **JW 11**

FRAME



Abbinamento consigliato | Suggested match

- CALACATTA REALE **JW 02**
- BLACK GOLD **JW 11**



FLOWER



Abbinamento consigliato | Suggested match

- ROYAL **JW 03**
- ELEGANT WHITE **JW 09**
- RAYMI **JW 16**

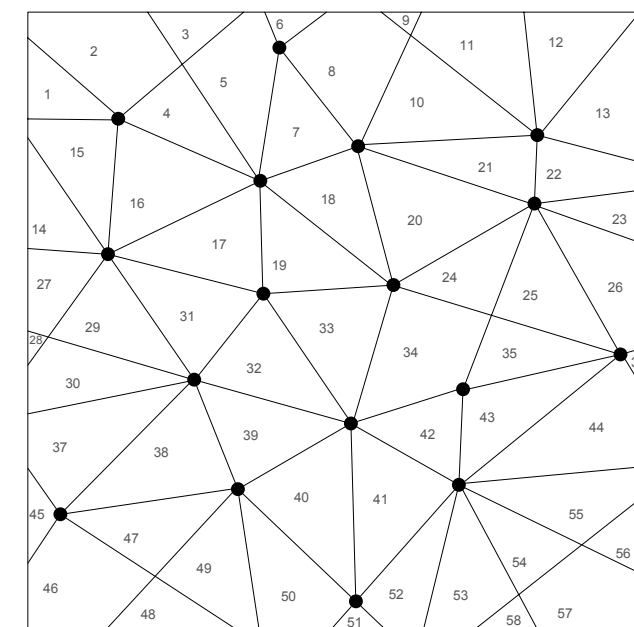
MATRIX



Abbinamento consigliato | Suggested match

- CALACATTA REALE **JW 02**

- Inserti disponibili**
Available insert
- Satin Insert
 - Silver Insert
 - Gold Insert



Tutte le composizioni Jewels Suit vengono consegnate imballate sequenzialmente, per agevolare le operazioni di posa del materiale. Ogni singolo pezzo viene numerato ed avrà una corrispondenza su una tavola di progetto consegnata assieme al materiale.

[EN]
All Jewels Suit compositions are delivered packaged in sequence, to facilitate laying operations. Each piece is numbered and shown on the design layout supplied with the material.

[DE]
Alle Jewels Suit-Kombinationen werden in der richtigen Reihenfolge verpackt geliefert, um das Verlegen des Materials zu erleichtern. Jedes einzelne Stück wird nummeriert und ist auf einem Projekt dargestellt, das zusammen mit dem Material geliefert wird.

[FR]
Toutes les compositions Jewels Suit seront livrées emballées dans un ordre séquentiel, pour faciliter la réalisation du calepinage. Chaque pièce est numérotée et sa place sera indiquée sur une planche de projet remise avec le matériau.

[ES]
Todas las composiciones Jewels Suit se entregan en un embalaje secuencial para agilizar las operaciones de colocación del material. Se enumera cada pieza junto con su respectivo equivalente en una tabla de proyecto, que también se entregará con el material.

[RU]
Все композиции Jewels Suit поставляются упакованными в определенной последовательности для упрощения операции укладки. Каждый отдельный элемент нумеруется, и соответствующий номер указывается на проектном чертеже, поставляемом вместе с материалом.

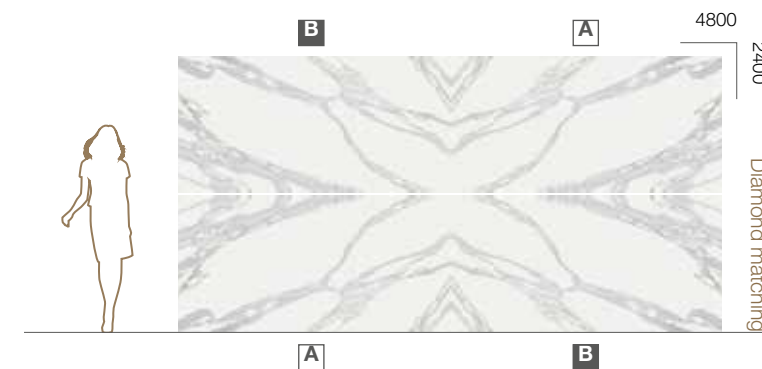
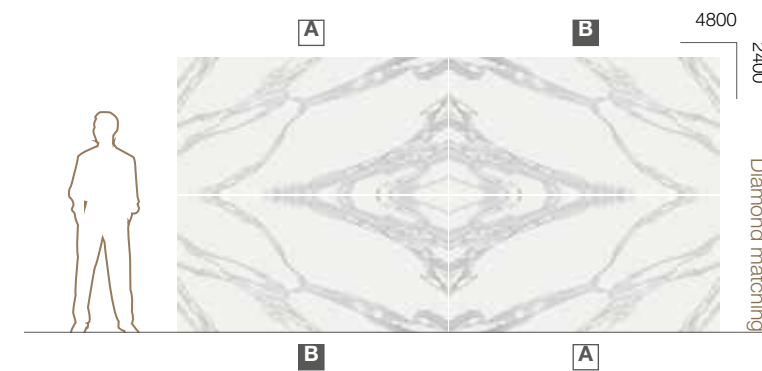
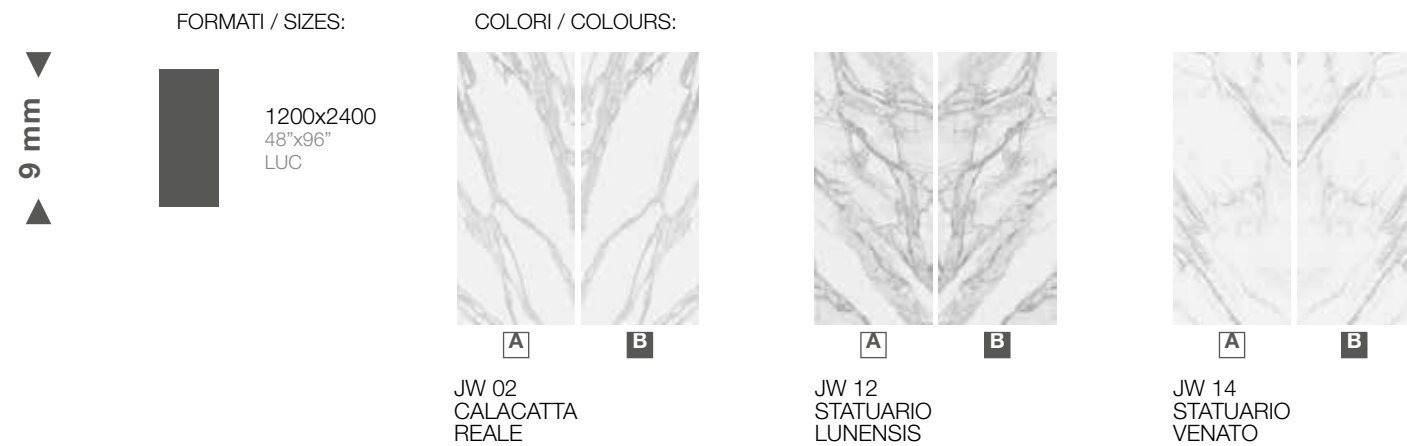
[中文]
所有 Jewels Suit 组合均按顺序包装, 方便材料的铺贴操作。每一块瓷砖均有编号, 并在与材料一起交付的项目表上有对应编号。

J.

JEWELS
SPECIAL
KIT

Kit speciali per posa a macchia aperta.

JW 02, 12 e 14 sono disponibili anche in speciali kit che permettono di realizzare la posa **“BOOK MATCHING”** o **“DIAMOND MATCHING”**. Le composizioni possono essere abbinata al fondo, di cui mantengono formato e calibro. Per un risultato ancora più ricercato e prezioso.



JW 02, 12 and 14 are also available in special kits that can be used for the **“Book Matching”** or **“Diamond Matching”** laying schemes. The compositions can be combined with the base tiles, which have the same size and worksize, for an even more beautiful, sophisticated effect.

JW 02, 12 et 14 existent aussi en kits spéciaux qui permettent de réaliser la pose « **Book Matching** » ou « **Diamond Matching** ». Les compositions peuvent être associées au fond, dont elles gardent le format et le calibre. Pour un résultat encore plus raffiné et plus précieux.

JW 02, 12 und 14 sind auch in speziellen Sets erhältlich, die die Verlegung **“Book Matching”** oder **“Diamond Matching”** ermöglichen. Die Kompositionen können mit dem Untergrund kombiniert werden, dessen Format und Ausmaß beibehalten wird. Für ein noch erleseneres und wertvolleres Ergebnis.

JW 02, 12 y 14 también están disponibles en kits especiales que permiten realizar la colocación **“Book Matching”** o **“Diamond Matching”**. Las composiciones pueden ser combinadas con el fondo, del que mantienen el formato y calibre. Para un resultado aún más refinado y precioso.

Изделия JW 02, 12 и 14 представлены также в специальных комплектах для укладки по схеме **“открытая книга” (Book Matching)** или **“ромб” (Diamond Matching)**. Такие композиции можно сочетать с фоновой плиткой с соблюдением ее формата и размера, чтобы в результате дизайн поверхности был еще более изысканным и элегантным.

JW 02, 12和14还备有特殊套件, 可以实现 **“书页式对拼”** 或 **“钻石对拼”** 铺设。组合可以与底砖匹配, 保持其尺寸和口径, 旨在追求更加考究和精美的效果。

Il processo produttivo non garantisce la continuità nel disegno della venatura tra i vari pezzi spediti. Eventuali disallineamenti tra le venature in continuità sono da considerarsi caratteristica intrinseca del prodotto. L'immagine rappresentata serve a dare un'idea indicativa del prodotto, toni e venature possono essere quindi suscettibili di variazioni.

The production process does not guarantee continuity in the design of the veining among the various pieces provided. Any misalignment between the continuous veining is to be considered an intrinsic characteristic of the product. The image shown is merely indicative; the shades and veinings of the product may be subject to variations.



JEWELS
SPECIAL
KIT

Kit speciali per posa a macchia aperta.

FORMATI / SIZES:

COLORI / COLOURS:

▼
mm
▲
9



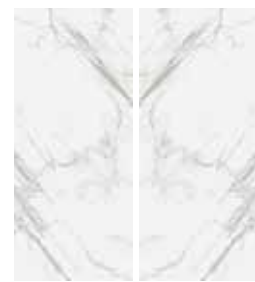
1200x2780
48"x110"
LUC



JW 02
CALACATTA
REALE

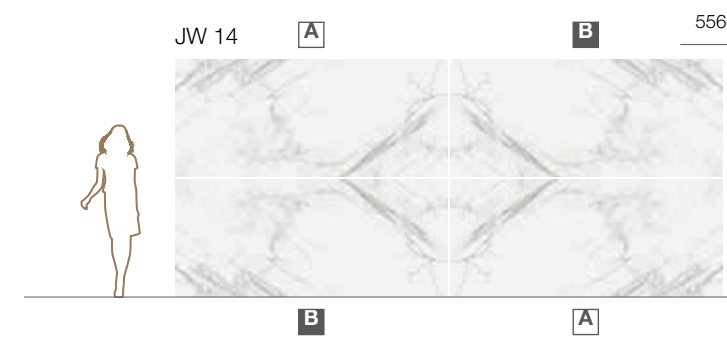
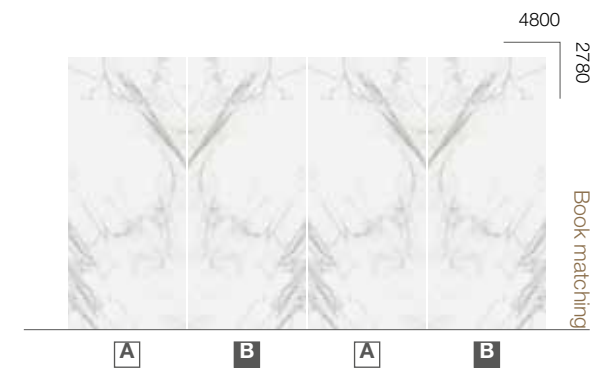
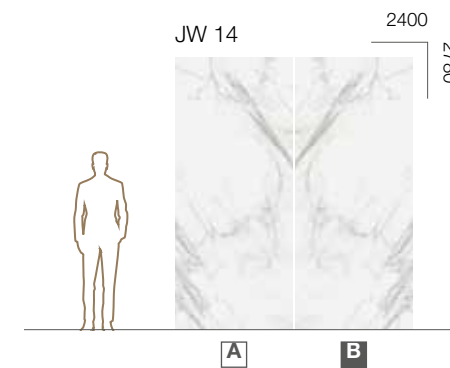
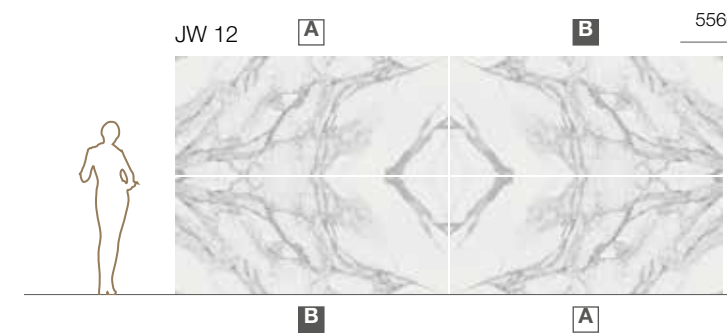
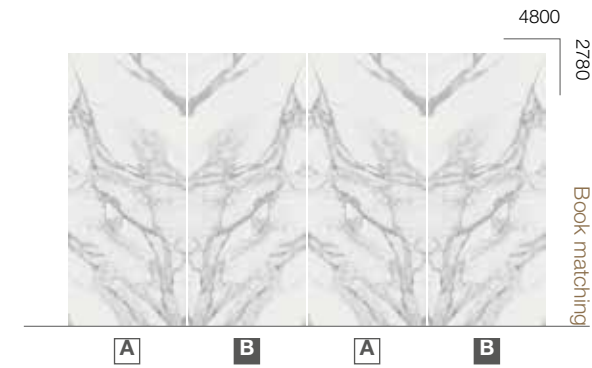
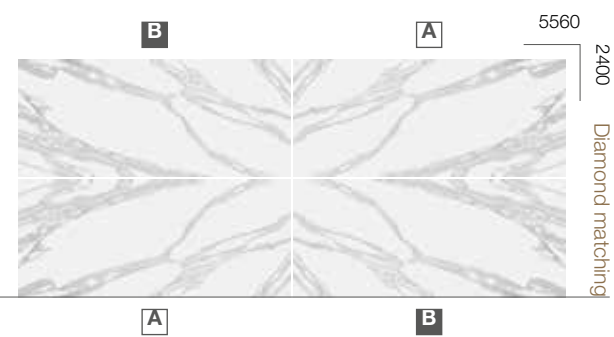
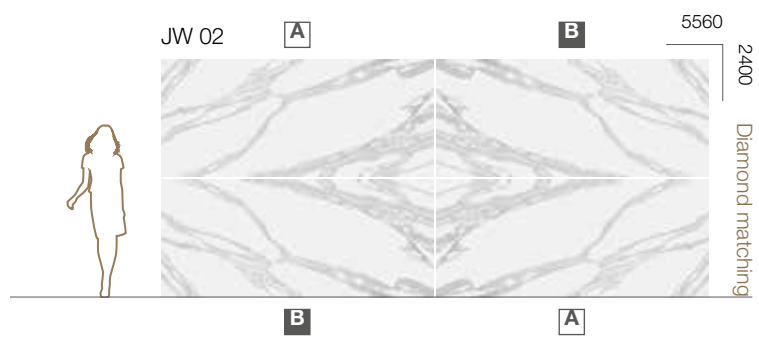
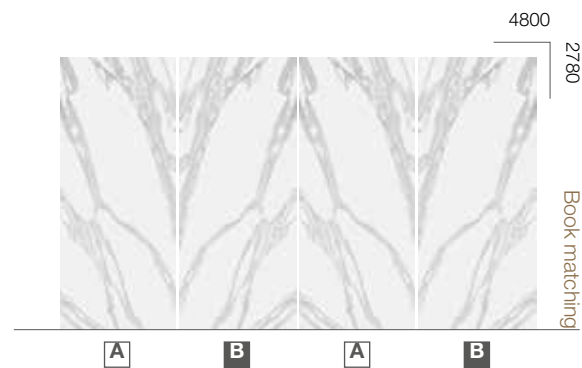
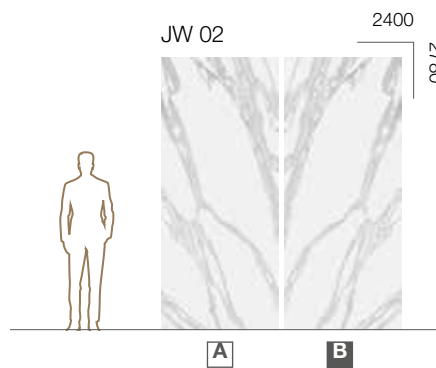


JW 12
STATUARIO
LUNENSIS



JW 14
STATUARIO
VENATO

ALCUNI ESEMPI DI COMPOSIZIONE / LAYING PATTERN PROPOSALS:



Il processo produttivo non garantisce la continuità nel disegno della venatura tra i vari pezzi spediti. Eventuali disallineamenti tra le venature in continuità sono da considerarsi caratteristica intrinseca del prodotto. L'immagine rappresentata serve a dare un'idea indicativa del prodotto, toni e venature possono essere quindi suscettibili di variazioni.

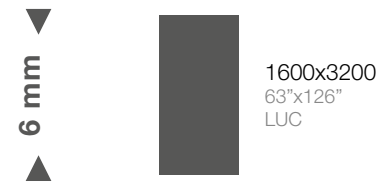
The production process does not guarantee continuity in the design of the veining among the various pieces provided. Any misalignment between the continuous veining is to be considered an intrinsic characteristic of the product. The image shown is merely indicative; the shades and veinings of the product may be subject to variations.



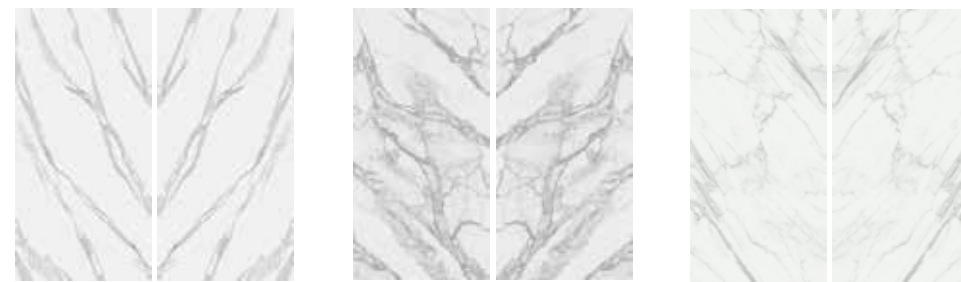
JEWELS
SPECIAL
KIT

Kit speciali per posa a macchia aperta.

FORMATI / SIZES:



COLORI / COLOURS:

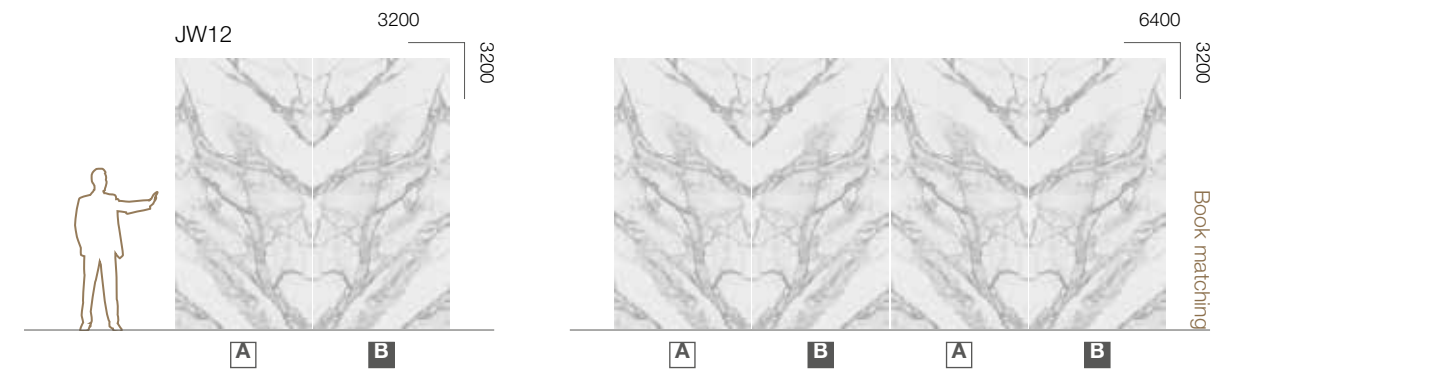
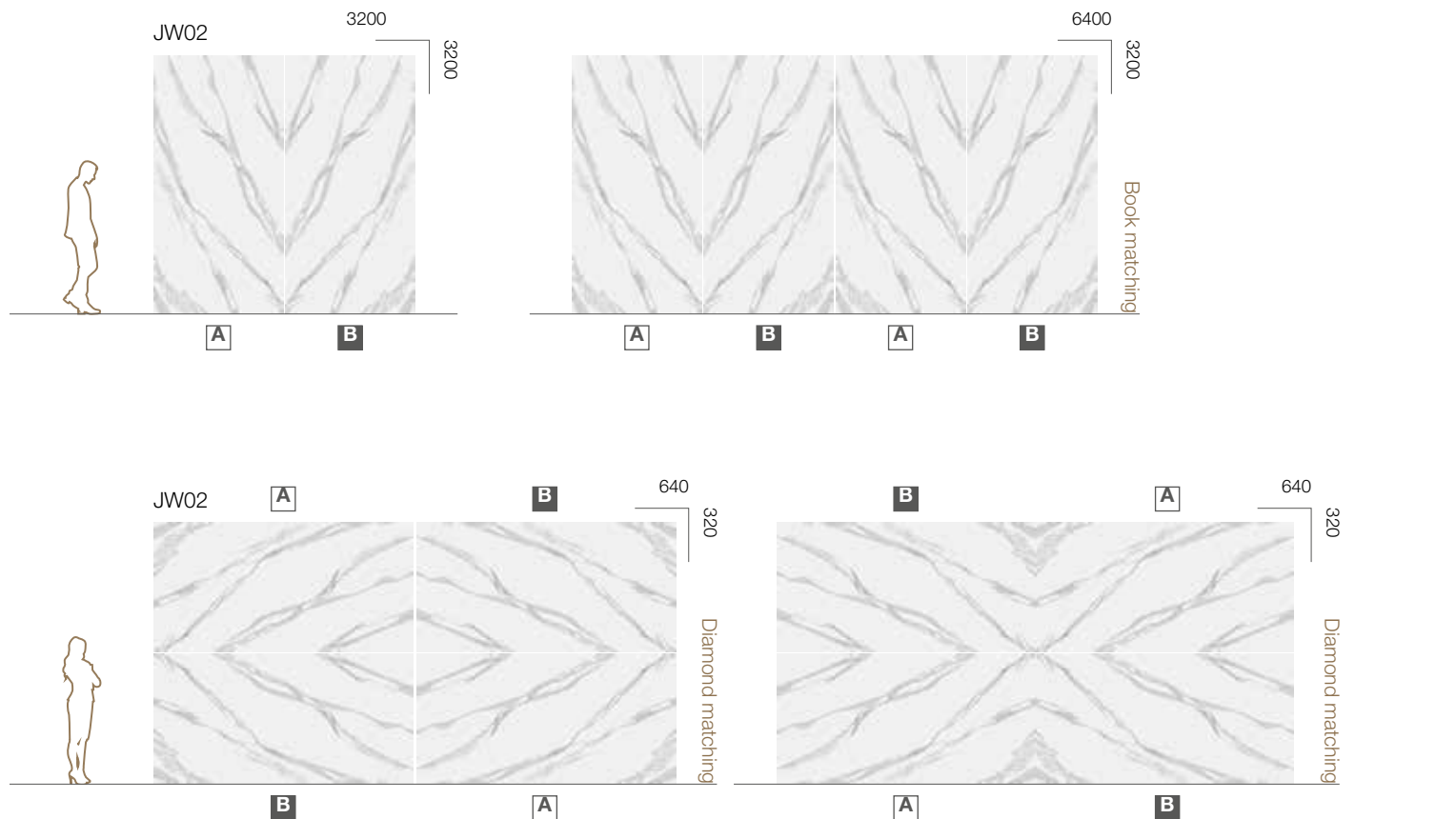


JW 02
CALACATTA
REALE

JW12
STATUARIO
LUNENSIS

JW14
STATUARIO
VENATO

ALCUNI ESEMPI DI COMPOSIZIONE / LAYING PATTERN PROPOSALS:



Il processo produttivo non garantisce la continuità nel disegno della venatura tra i vari pezzi spediti. Eventuali disallineamenti tra le venature in continuità sono da considerarsi caratteristica intrinseca del prodotto. L'immagine rappresentata serve a dare un'idea indicativa del prodotto, toni e venature possono essere quindi suscettibili di variazioni.

The production process does not guarantee continuity in the design of the veining among the various pieces provided. Any misalignment between the continuous veining is to be considered an intrinsic characteristic of the product. The image shown is merely indicative; the shades and veinings of the product may be subject to variations.



FLOOR: Fado **NA 01** - 20x120 / 8"x48" NAT RECT
 WALL: Calacatta Reale **JW 02** - Matrix composition

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | NORMA STANDARD NORM NORME NORMA НОРМА СТАНДАРТИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 | | | |
|--|------------------------------|---|--|---|-------------------------------|-------------------------------|---------------------|
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | NAT (UGL) | ST (UGL) | LUC (GL) | SLK (UGL) |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | | | | |
| SPESORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | | | | |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | | | | |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | | | | |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | | | | |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | ≤ 0,1% | ≤ 0,1% | ≤ 0,1% | |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠6 mm: S≥1.300N R≥50 N/mm² ≠9 mm: S≥2.500N R≥50 N/mm² ≠12 mm: S≥4.500N R≥49 N/mm² | | | | |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРНОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,89 | > 0,89 | > 0,89 | > 0,89 | |
| RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | <175 mm² | <150 mm² | <150 mm² | <150 mm² | |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α 6,2x10 ⁻⁶ /°C | α 6,2x10 ⁻⁶ /°C | α 6,2x10 ⁻⁶ /°C | α 6,2x10 ⁻⁶ /°C | |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | | | | |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | | | | |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA | A LA HA | A LA | A LA HA | |
| RESISTENZA ALL'ABRAZIONE SUPERFICIALE SURFACE ABRASION RESISTANCE - ABRIEBFESTIGKEIT DER OBERFLÄCHE RESISTANCE A L'ABRASION SUPERFICIELLE - RESISTENCIA A LA ABRASIÓN SUPERFICIAL ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐表面磨损 | EN ISO 10545-7 | - | LUC PEI 3 (JW05-11) / PEI 4 (JW16) PEI 5 (JW01-02-03-04-09-12-13-14-15-19) | | | | |
| DUREZZA MOHS MOHS HARDNESS - HÄRTE MOHS DURETÉ MOHS - DUREZA DE MOHS ТВЕРДОСТЬ ПО МООСУ - 莫氏硬度 | - | VALORE DICHIARATO DECLARED VALUE | 6 | 6 | 5 | 6 | |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | 5 | 5 | 5 | |
| SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | NAT | ST | LUC | SLK | |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 | > 0,40 | - | - | |
| | ASTM C1028 | Dry SCOF > 0,60 | - | - | - | - | |
| | ASTM C1028 | Wet SCOF > 0,60 | - | - | - | - | |
| | ANSI A137.1 | Wet DCOF > 0,42 | - | - | - | - | |
| | AS 4586:2013 | - | P1 | P5 | - | - | |
| | DIN 51130 | - | R9 | R10 | - | - | |
| | DIN 51097 | - | A | A+B | - | - | |
| | ENV 12633 | ≥ CL1 | CL1 | CL3 | - | - | |
| | UNI EN 13036 - 4:2011 | ≥ 36 | - | ≥ 0,36 | - | - | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书,请联系Mirage SpA公司



Wild JP 05 200x1200 / 8"x48" NAT RECT

JURUPA

Rediscover the allure of OAK, with an alternative approach: grouting, scratches and gnarls for a contemporary effect.

Jurupa comes in 5 colours, 2 sizes, Natural R9 finish and Grip R11 for outdoors, guaranteeing maximum coordinability within the collection.



FLOOR: Master JP 03 200x1200 / 8"x48" NAT RECT
WALL and TOP: NORR Grå RR 02 1200x2780 NAT
ISLAND TOP: JEWELS Gioia White JW 13 1620x3240 / 63¾"x127½" LUC



FLOOR: Wild JP 05 200x1200 / 8"x48" GP RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Basic
JP 01



Cool
JP 02



Master
JP 03



Camp
JP 04



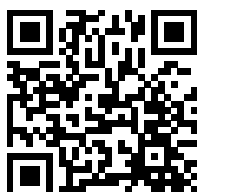
Wild
JP 05



FLOOR: Camp **JP 04** 200x1200 / 8"x48" NAT RECT
WALL and TUB: GLOCAL Absolute **GC 06** 1200x2780 / 48"x110" SP RECT
WALL SHOWER and TOP: Camp **JP 04** 200x1200 / 8"x48" NAT RECT



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

BASIC JP 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| 300x2400 / 12"x96" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 02 Grigio Luce |
| MAPEI | 112 Grigio Medio |
| LATICRETE | 04 Sterling Silver |



CAMP JP 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| 300x2400 / 12"x96" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 52 Tortora |
| MAPEI | 134 Seta |
| LATICRETE | 78 Sterling Silver |



COOL JP 02



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| 300x2400 / 12"x96" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 02 Grigio Luce |
| MAPEI | 111 Grigio Argento |
| LATICRETE | 89 Smoke Grey |



WILD JP 05



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| 300x2400 / 12"x96" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|-----------|
| KERAKOLL | 48 Moka |
| MAPEI | 136 Fango |
| LATICRETE | 45 Raven |



MASTER JP 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| 300x2400 / 12"x96" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 113 Grigio Argento |
| LATICRETE | 34 Sand Stone |



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| Formati Nominali Nominal Sizes | | 200x1200 8"x48" | 300x2400 12"x96" |
|--|----|--------------------|---------------------|
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | NAT | GP |
| BASIC JP 01 | V2 | ■ | ■ |
| COOL JP 02 | V2 | ■ | ■ |
| MASTER JP 03 | V2 | ■ | ■ |
| CAMP JP 04 | V2 | ■ | ■ |
| WILD JP 05 | V2 | ■ | ■ |
| Peso lordo per scatola Gross weight per box | | 30,92 | 14,50 |
| Pezzi per scatola Pieces for box | | 6 | 1 |
| mq. scatola sqm. box | | 1,44 | 0,72 |
| Scatole / Full pallet boxes / Full pallet | | 32 | 72 |
| mq. pallet sqm. pallet | | 46,08 | 51,84 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| GRIP | ■ | ■ | ■ | ■ | ■ | - |

Accorgimenti specifici per l'applicazione delle grandi lastre in 6 mm di spessore: pagina 633 | precautions for 6mm big slabs applications: page 633 | spezifische anweisungen zur
nutzung der grossformate in 6mm: seite 633 | precauciones especificas para la aplicacion de las grandes placas en 6 mm de espesor: page 633 | precautions specifiques pour la pose des
grandes plaques en 6mm d'epaisseur: página 633 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 633

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa* 72x600 27/8"x24" | Gradino A* 300x1200 12"x48" |
|--|------------------------------------|-----------------------------------|
| Pezzi speciali Special pieces | | |
| Superficie Finish | NAT | NAT |
| BASIC JP 01 | ■ | ■ |
| COOL JP 02 | ■ | ■ |
| MASTER JP 03 | ■ | ■ |
| CAMP JP 04 | ■ | ■ |
| WILD JP 05 | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond |
Acabado canto gomo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Layer NAT
300x600 / 12"x24"



Leaf NAT
223x260 / 83/4"x101/4"



| Pezzi per scatola Pieces for box | |
|-------------------------------------|---|
| Layer | 4 |
| Leaf | 6 |

MY NOTES

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Maggiori informazioni
More information



NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
GP: Grip



FLOOR: Basic **JP 01** NAT SQ 200x1200 / 8"x48"
 WALL: Hub Urban **UB 05** NAT SQ 150x600 / 6"x24"

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | NAT |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠ 9 mm: S ≥ 2.400N R ≥ 48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,48 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | NAT |
| | | | | GP |
| | DM. 236/89 BCRA | | > 0,40 | > 0,40 |
| | ASTM C1028 | | Wet SCOF > 0,60 | > 0,60 |
| | ANSI A137.1 | | Wet DCOF > 0,42 | > 0,42 |
| | AS 4586:2013 | | - | P4 |
| | DIN 51130 | | - | R9 |
| | DIN 51097 | | - | A |
| | ENV 12633 | | ≥ CL1 | CL1 |
| | UNI EN 13036 - 42011 | | ≥ 36 | ≥ 36 |
| | 9729:2014 | | - | GS2 |

SCIVOLOSITÀ
SKID RESISTANCE - RUTSCHWERT
GLISSANCE - ADHERENCIA
СКОЛЬЗКОСТЬ - 防滑性

Per i certificati specifici, contattare Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
 Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司



Peach **KO 02** 200x1200 / 8"x48" Chevron NAT RECT

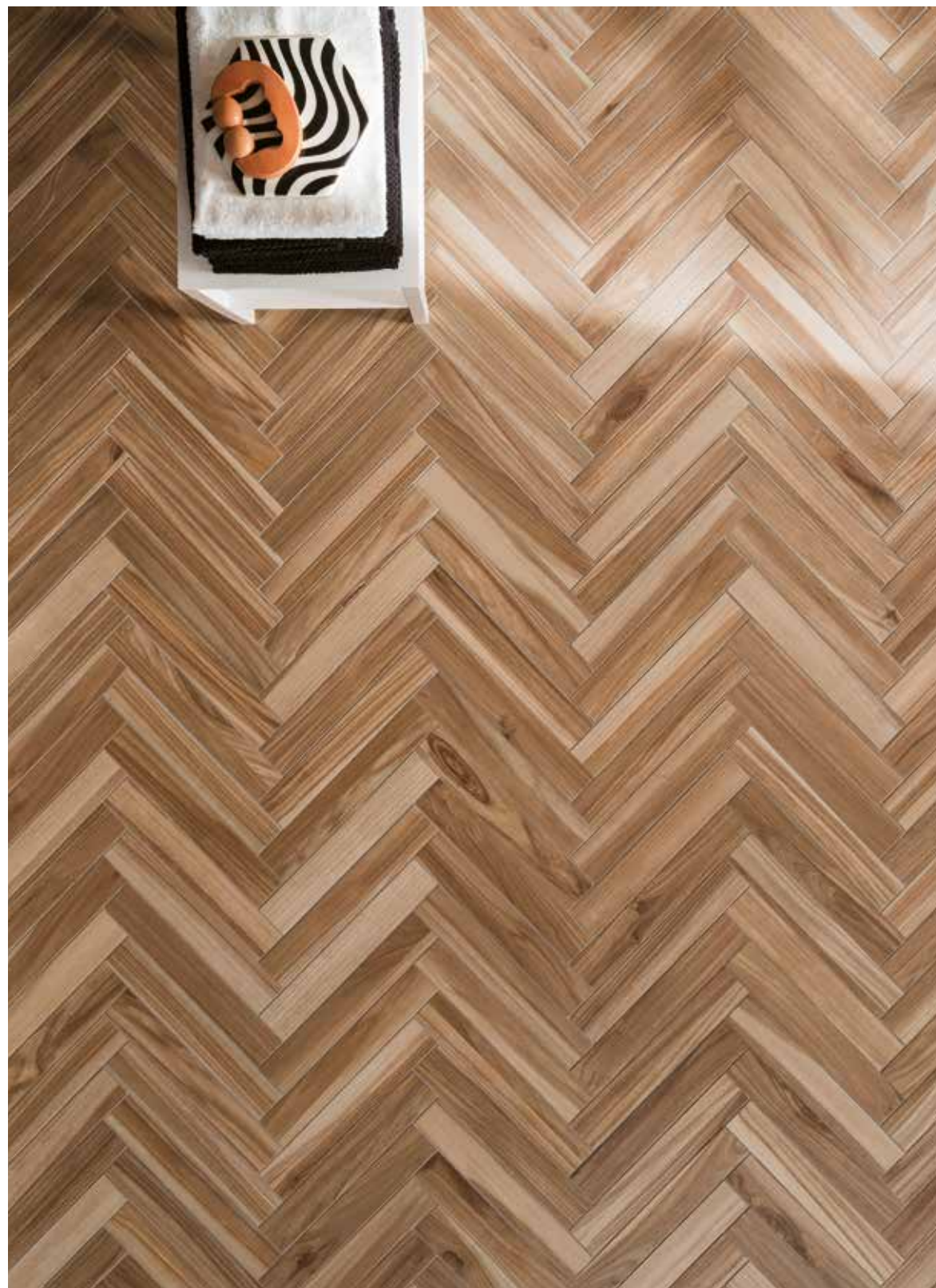
KORU

The Koru collection **INSPIRED** by **FRUIT TREE WOODS**, characterised by a light grain, distinctive gnarls and compact fibres.

A perfect collection for floors and walls in residential and commercial settings.



Apple **KO 01** 200x1200 / 8"x48" NAT RECT



Nest Nut **KO 04** 210x420 / 8 1/2"x17" NAT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Apple
KO 01



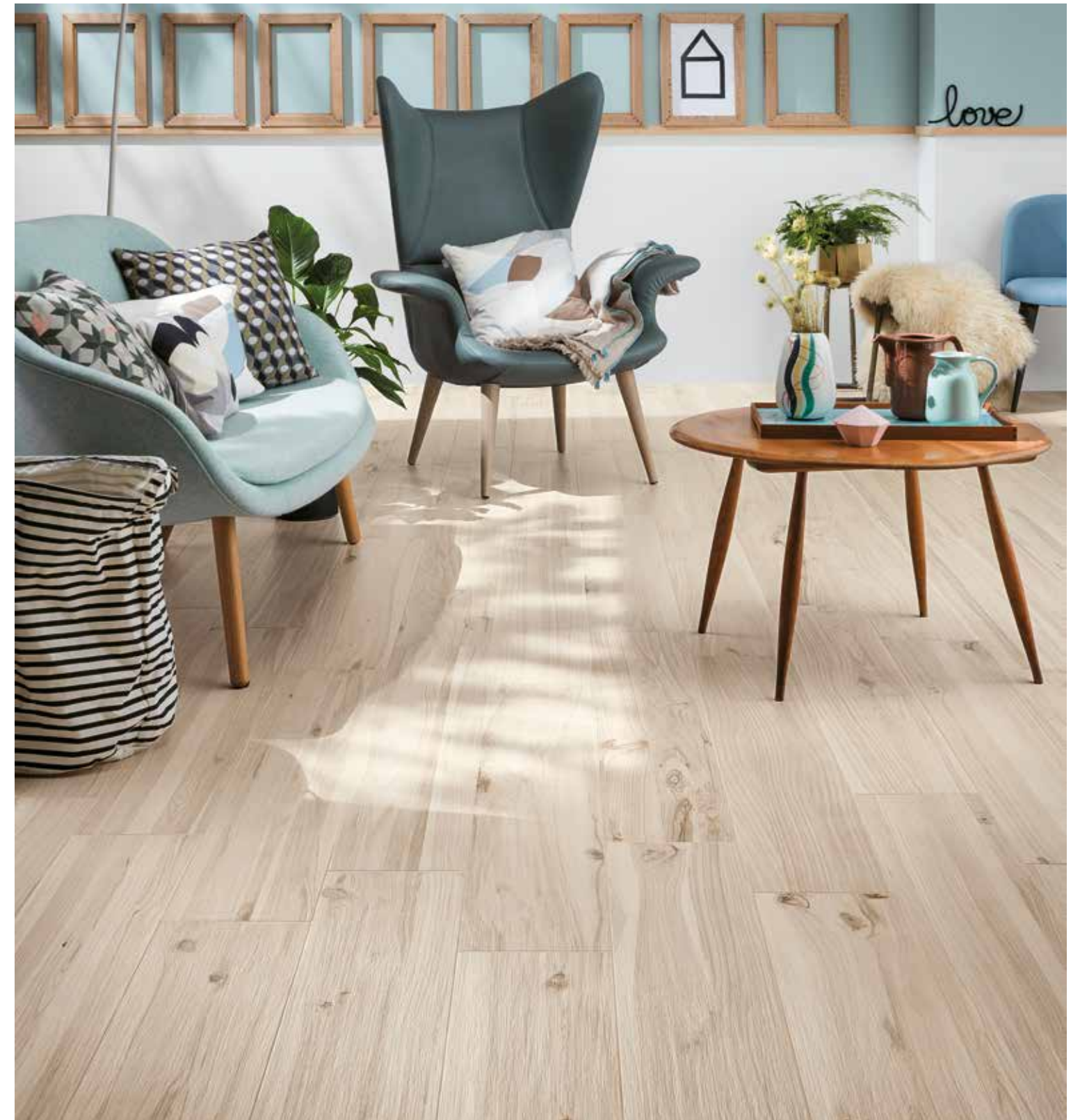
Peach
KO 02



Apricot
KO 03

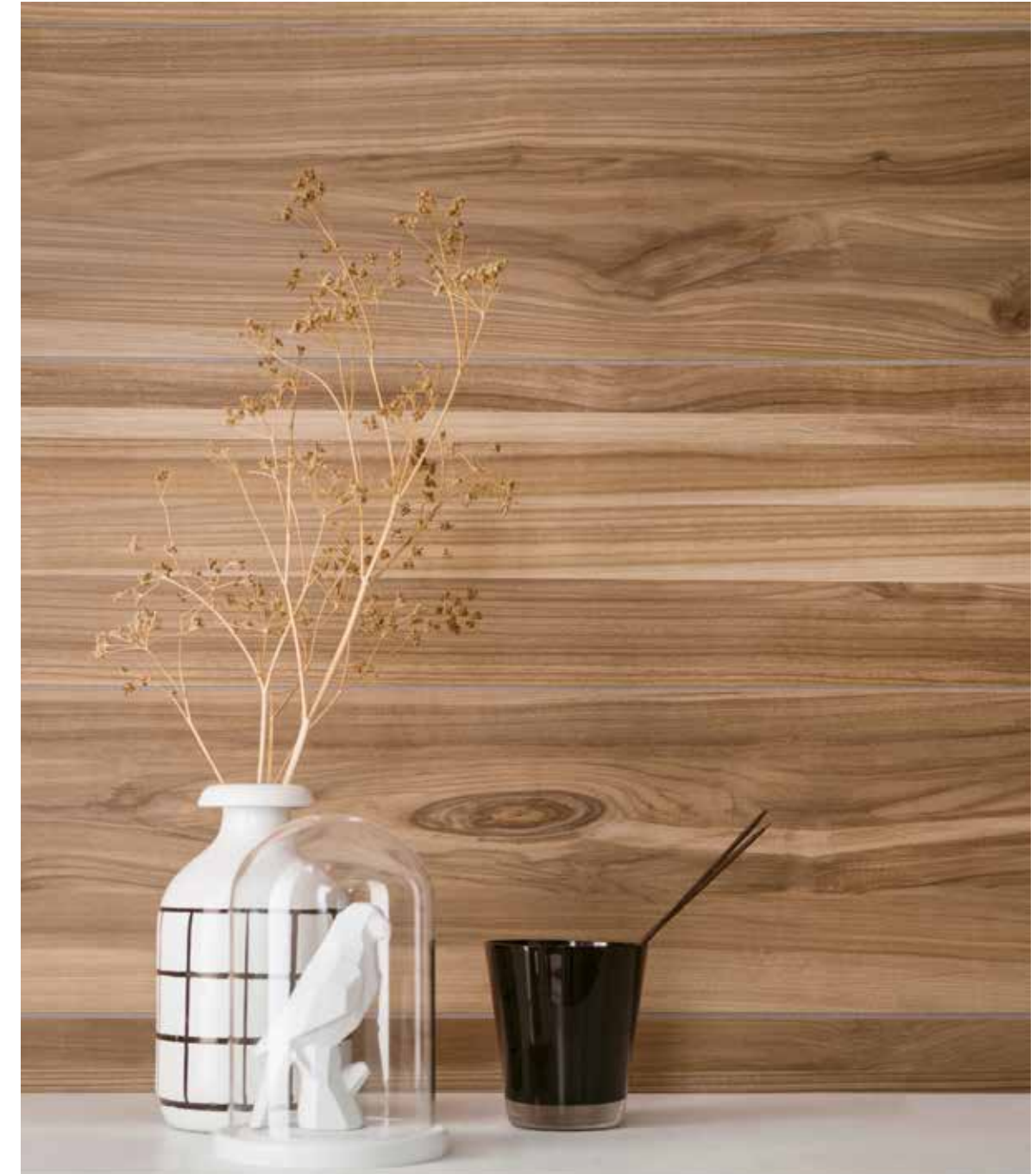


Nut
KO 04





FLOOR: Nest Nut **KO 04** 210x420 / 8½"x17" NAT
WALL: Nut **KO 04** 200x1200 / 8"x48" NAT RECT



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures







COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

APPLE KO 01







| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" 200x1200 / 8"x48" | | NAT RECT NAT RECT | | 9 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 02 Grigio Luce | | | |
| | MAPEI | 111 Grigio Argento | | | |
| | LATICRETE | 88 Silver Shadow | | | |



PEACH KO 02







| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" 200x1200 / 8"x48" | | NAT RECT NAT RECT | | 9 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 03 Grigio Perla | | | |
| | MAPEI | 110 Manhattan | | | |
| | LATICRETE | 89 Smoke Grey | | | |



APRICOT KO 03







| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" 200x1200 / 8"x48" | | NAT RECT NAT RECT | | 9 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 03 Grigio Perla | | | |
| | MAPEI | 110 Manhattan | | | |
| | LATICRETE | 89 Smoke Grey | | | |



NUT KO 04














| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" 200x1200 / 8"x48" | | NAT RECT NAT RECT | | 9 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 04 Grigio Ferro | | | |
| | MAPEI | 113 Grigio Cemento | | | |
| | LATICRETE | 34 Sand Stone | | | |









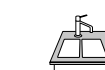
RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages | Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | | |
|---|---|----------------------------|--------------------|
| | | ± 9 mm | |
|  | Formati Nominali Nominal Sizes | Chevron 200x1200 8"x48" | 200x1200 8"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
|  | Superficie Finish | NAT | NAT |
|  | APPLE KO 01 | V2 | ■ |
|  | PEACH KO 02 | V2 | ■ |
|  | APRICOT KO 03 | V2 | ■ |
|  | NUT KO 04 | V2 | ■ |
|  | Peso lordo per scatola Gross weight per box | 28,15 | 30,92 |
|  | Pezzi per scatola Pieces for box | 6 | 6 |
|  | mq. scatola sqm. box | 1,2 | 1,44 |
|  | Scatole / Full pallet boxes / Full pallet | 32 | 32 |
|  | mq. pallet sqm. pallet | 38,40 | 46,0 |










DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | | | | | | | |
|---|-----------------------------|--|--|--|---|---|---|
|  | Superficie Finish |  Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic |  Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic |  Ambienti residenziali Residential settings |  Rivestimenti ambienti interni Indoor wall coverings |  Pavimenti ambienti esterni Outdoor floor settings |  Piani di lavoro Countertops |
| | NAT | ■ | ■ | ■ | ■ | - | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | | |
|---|--|---|--|
| | |  Battiscopa* |  Gradino A* |
|  | Pezzi speciali Special pieces | 72x600 27/8"x24" | 300x1200 12"x48" |
|  | Superficie Finish | NAT | NAT |
|  | APPLE KO 01 | ■ | ■ |
|  | PEACH KO 02 | ■ | ■ |
|  | APRICOT KO 03 | ■ | ■ |
|  | NUT KO 04 | ■ | ■ |
|  | Pezzi per scatola Pieces for box | 10 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto gomo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Basket NAT
300x300 / 12"x12"



APPLE KO 01 +
PEACH KO 02



APRICOT KO 03 +
NUT KO 04

Portnoy NAT
300x300 / 12"x12"



APPLE KO 01



PEACH KO 02



APRICOT KO 03



NUT KO 04

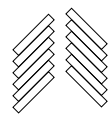
Twist NAT
223x447 / 8³/₄"x17¹/₂"



APPLE KO 01 +
PEACH KO 02



APRICOT KO 03 +
NUT KO 04



Nest NAT
210x420 / 8¹/₂"x17"



APPLE KO 01
DX-SX



PEACH KO 02
DX-SX



APRICOT KO 03
DX-SX



NUT KO 04
DX-SX

Bacchetta NAT
20x600 / 3/4"x24"



APPLE KO 01



PEACH KO 02



APRICOT KO 03



NUT KO 04

Tozzetto NAT
20x20 / 3/4"x3/4"



APPLE KO 01



PEACH KO 02



APRICOT KO 03



NUT KO 04

Line NAT
200x200 / 8"x8"



APPLE KO 01 +
PEACH KO 02



APRICOT KO 03 +
NUT KO 04



Pezzi per scatola
Pieces for box

Basket 6

Portnoy 10

Twist 5

Nest 3 DX | 3 SX

Line 6

Bacchetta 20

Tozzetto 10

NEST, TWIST, BASKET, PORTNOY, LINE:

Decoro su rete. | Mesh-backed decoration. | Dekor auf netz. | Décor sur filet. | Decoración en red. | Декор в сети. | 网板背帖装饰件

MY NOTES

Maggiori informazioni
More information



CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|--|---|---|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | NAT |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S≥2400N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSEFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 6 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | NAT |
| | | DM. 236/89 BCRA | > 0,40 | > 0,40 |
| | | ASTM C1028 | SCOF > 0,60 | > 0,60 |
| | | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 |
| | | AS 4586:2013 | - | P2 |
| | | DIN 51130 | - | R9 |
| | | DIN 51097 | - | A |
| | | ENV 12633 | ≥ CL1 | CL1 |
| | | UNI EN 13036 - 4:2011 | ≥ 36 | - |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司



FLOOR: Sandshell **LG 02** 600x600 / 24"x24" NAT RECT

LAGOON

Lagoon is a design material in porcelain stoneware inspired by natural stone: a collection in which painstaking detail and depth of colour evoke the expressive power of nature.

A palette of **5 delicate colours** which are among the most commonly used in contemporary architecture and interior design.



FLOOR: Moonbeam **LG 01** 600x1200 / 24"x48" ST RECT EVO_2/E" ± 20 mm



FLOOR: GLOCAL Ginger **GC 10** 1200x1200 / 48"x48" SP RECT
WALL: Sharkskin **LG 04** 600x1200 / 24"x48" ST RECT
COUNTERTOP: JEWELS Moonless **JW17** LUC

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Moonbeam
LG 01



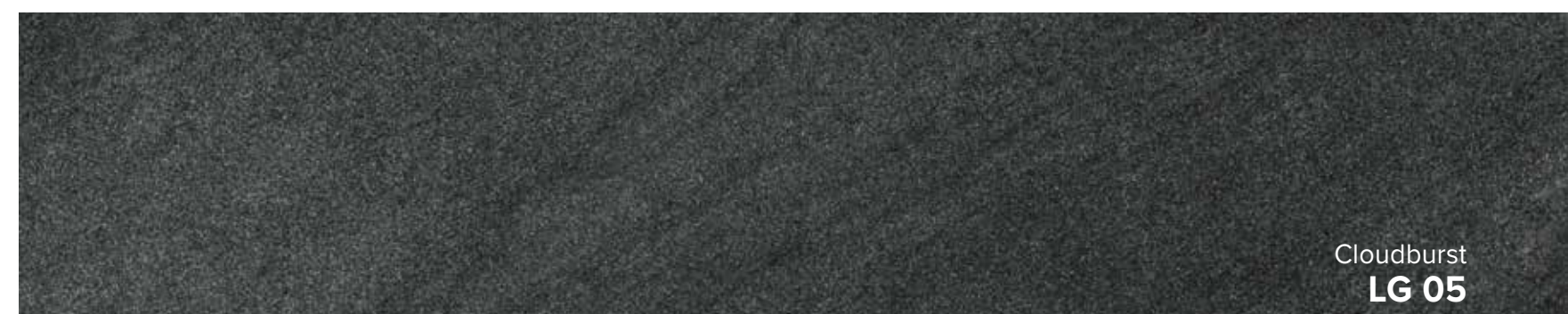
Sandshell
LG 02



Atmosphere
LG 03



Sharkskin
LG 04



Cloudburst
LG 05



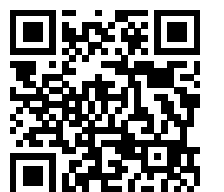
FLOOR: Atmosphere **LG 03** 1200x1200 / 48"x48" NAT RECT
WALL: Atmosphere **LG 03** 600x1200 / 24"x48" NAT RECT



FLOOR: Sandshell LG 02 1200x1200 / 48"x48" NAT RECT



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

MOONBEAM LG 01



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

SANDSHELL LG 02



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

ATMOSPHERE LG 03



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

SHARKSKIN LG 04



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

CLOUDBURST LG 05



LEED Compliant V2

| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

MY NOTES

.....

.....

.....

.....

.....

Maggiori informazioni
More information



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | | | |
|--|---|-------------------|--------------------|--------------------|---------------------|----------------------|-------|-------|-------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 1200x1200 48"x48" | | | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | | |
| Superficie Finish | | NAT | NAT | ST | NAT | ST | NAT | ST | NAT |
| | MOONEBEAM LG 01 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | SANDSHELL LG 02 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | ATMOSPHERE LG 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | SHARKSKIN LG 04 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | CLOUDBURST LG 05 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | Peso lordo per scatola Gross weight per box | 26,92 | 26,18 | 26,18 | 23,07 | 23,07 | 32,29 | 32,29 | 61,56 |
| | Pezzi per scatola Pieces for box | 14 | 7 | 7 | 3 | 3 | 2 | 2 | 2 |
| | mq. scatola sqm. box | 1,26 | 1,26 | 1,26 | 1,08 | 1,08 | 1,44 | 1,44 | 2,88 |
| | Scatole / Full pallet boxes / Full pallet | 40 | 40 | 40 | 40 | 40 | 35 | 35 | 16 |
| | mq. pallet sqm. pallet | 50,40 | 50,40 | 50,40 | 43,20 | 43,20 | 50,40 | 50,40 | 46,08 |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

| | | GO 2/e ± 20 mm | |
|--|---|-------------------|---|
| Formati Nominali Nominal Sizes | | 60x120 24"x48" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | ST | |
| | MOONEBEAM LG 01 | V2 | ■ |
| | SANDSHELL LG 02 | V2 | ■ |
| | ATMOSPHERE LG 03 | V2 | ■ |
| | SHARKSKIN LG 04 | V2 | ■ |
| | CLOUDBURST LG 05 | V2 | ■ |
| | Peso lordo per scatola Gross weight per box | 33,40 | |
| | Pezzi per scatola Pieces for box | 1 | |
| | mq. scatola sqm. box | 0,72 | |
| | Scatole / Full pallet boxes / Full pallet | 35 | |
| | mq. pallet sqm. pallet | 25,20 | |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| ST | ■ | ■ | ■ | ■ | ■ | - |
| ST 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

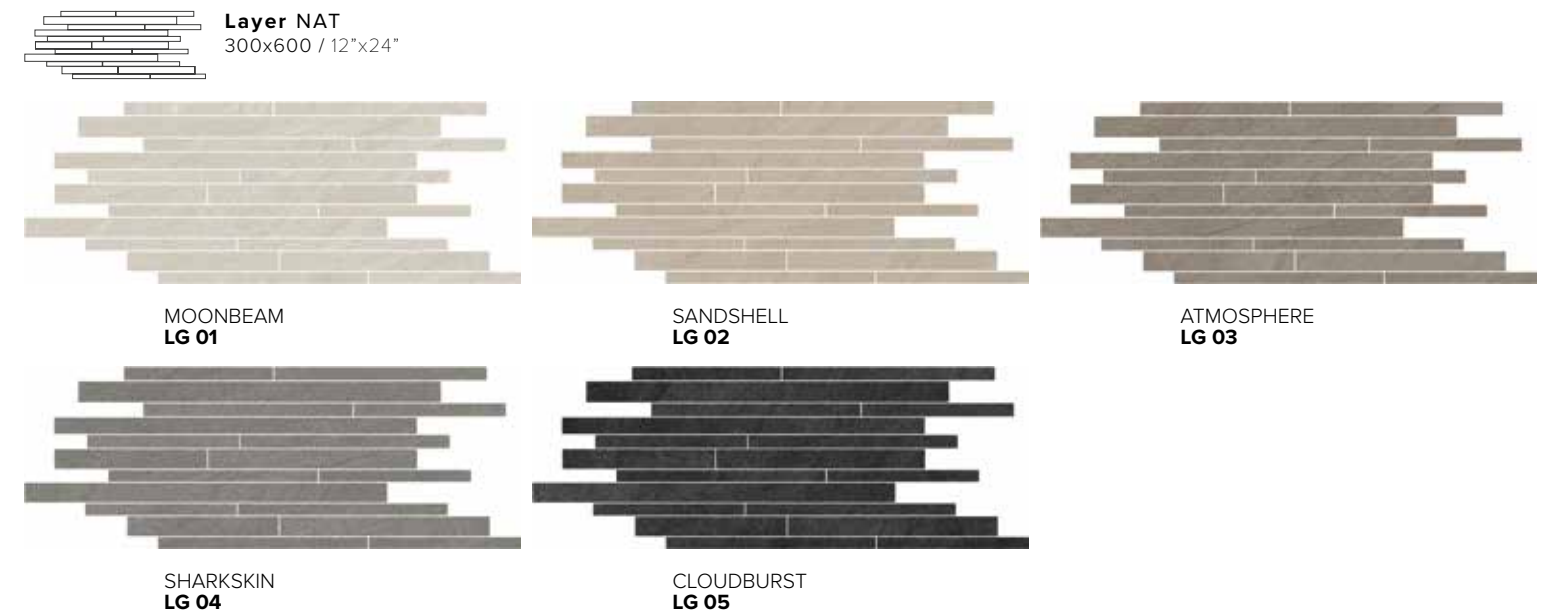
Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa* | Gradino A* | Gradino G* | Gradino B ang. | Gradino B | | |
|--|---------------------|--------------------|---------------------|--------------------|------------------------|----------------------|-----------------------|
| Pezzi speciali Special pieces | 72x600 27/8"x24" | 300x600 12"x24" | 300x1200 12"x48" | 300x600 12"x24" | 330x330 13/5"x13/5" | 330x600 13/5"x24" | 330x1200 13/5"x48" |
| Superficie Finish | NAT | NAT | NAT | NAT | NAT | NAT | NAT |
| | MOONEBEAM LG 01 | ■ | ■ | ■ | ■ | ■ | ■ |
| | SANDSHELL LG 02 | ■ | ■ | ■ | ■ | ■ | ■ |
| | ATMOSPHERE LG 03 | ■ | ■ | ■ | ■ | ■ | ■ |
| | SHARKSKIN LG 04 | ■ | ■ | ■ | ■ | ■ | ■ |
| | CLOUDBURST LG 05 | ■ | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 7 | 4 | 7 | 4 | 4 | 2 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

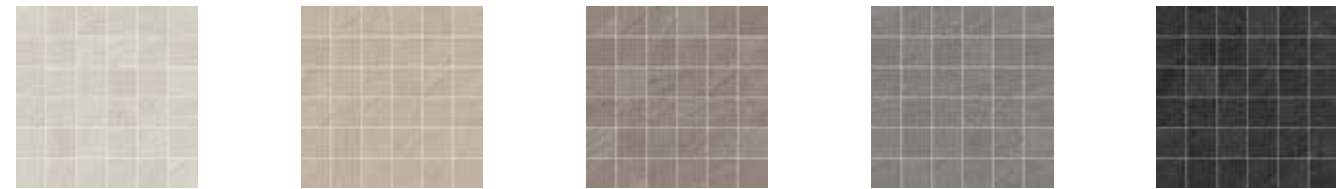


NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



MOONBEAM LG 01 SANDSHELL LG 02 ATMOSPHERE LG 03 SHARKSKIN LG 04 CLOUDBURST LG 05

Rudd NAT (burattato)
300x300 / 12"x12"
Tessere 60x60 / 2 2/8"x2 2/8"



MOONBEAM LG 01 SANDSHELL LG 02 ATMOSPHERE LG 03 SHARKSKIN LG 04 CLOUDBURST LG 05

Random NAT
312x312 / 12 1/2"x12 1/2"



MOONBEAM LG 01 SANDSHELL LG 02 ATMOSPHERE LG 03 SHARKSKIN LG 04 CLOUDBURST LG 05

MOSAICO 36T, RUDD, RANDOM, LAYER:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

| Pezzi per scatola Pieces for box | |
|-------------------------------------|----|
| Mosaico 36T | 6 |
| Rudd | 11 |
| Random | 6 |
| Layer | 4 |

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|---|---|---|
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S ≥ 2.400 N R ≥ 48 N/mm² ±20 mm: S ≥ 12.500 N R ≥ 48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSEFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | SCIVOLosità SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | NAT ST ST 20mm |
| | DM. 236/89 BCRA | | > 0,40 | > 0,40 > 0,40 > 0,40 |
| | ASTM C1028 | | Wet SCOF > 0,60 | > 0,60 > 0,60 > 0,60 |
| | ANSI A137.1 | | Wet DCOF > 0,42 | > 0,42 > 0,42 > 0,42 |
| | AS 4586:2013 | | - | P3 - - - |
| | DIN 51130 | | - | R10 R11 - R11 |
| | DIN 51097 | | - | A A+B+C A+B+C |
| | ENV 12633 | | ≥ CL1 | CL2 - - |
| | UNI EN 13036 - 4:2011 | | ≥ 36 | - - - |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



WALL: Indio **LY 07** 600x1200 / 24"x48" SP RECT
 FLOOR: Afterglow **LY 05** 150x600 / 6"x24" SP RECT

LEMMY



Metals aged and scratched by the passage of time; colour contrasts between the original gleam of the metal and the opaque marks typical of oxidisation.

Lemmy captures the most intimate emotion of metal at its most natural and authentic to bring an elegant, unconventional touch.



Nimbus **LY 02** SP 1200x2780 / 48"x110" SP RECT



WALL: Nimbus **LY 02** 150x600 / 6"x24" SP RECT
 FLOOR: Excalibur **LY 03** 600x600 / 24"x24" SP RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色





FLOOR: Nimbus **LY 02** 600x600 / 24"x24" SP RECT
WALL: Pumpkin **LY 08** 600x1200 / 24"x48" SP RECT
SHOWER: Nimbus **LY 02** 1200x2780 / 48"x110" SP RECT



FLOOR: King **LY 09** 800x800 / 31½"x31½" SP RECT
COUNTERTOP: King **LY 09** 1200x2780 / 48"x110" SP RECT



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

PALLADIUM LY 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 | |
| 300x600 / 12"x24" | SP RECT | 9 | |
| 600x600 / 24"x24" | SP RECT | 9 | |
| 600x1200 / 24"x48" | SP RECT | 9 | |
| 800x800 / 31½"x31½" | SP RECT | 9 | |
| 1200x1200 / 48"x48" | SP RECT | 9 | |
| 1200x2780 / 48"x110" | SP RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



VENOM LY 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 | |
| 300x600 / 12"x24" | SP RECT | 9 | |
| 600x600 / 24"x24" | SP RECT | 9 | |
| 600x1200 / 24"x48" | SP RECT | 9 | |
| 800x800 / 31½"x31½" | SP RECT | 9 | |
| 1200x1200 / 48"x48" | SP RECT | 9 | |
| 1200x2780 / 48"x110" | SP RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



NIMBUS LY 02



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 | |
| 300x600 / 12"x24" | SP RECT | 9 | |
| 600x600 / 24"x24" | SP RECT | 9 | |
| 600x1200 / 24"x48" | SP RECT | 9 | |
| 800x800 / 31½"x31½" | SP RECT | 9 | |
| 1200x1200 / 48"x48" | SP RECT | 9 | |
| 1200x2780 / 48"x110" | SP RECT | 6 | |
| 1200x2780 Crystal | SP RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



AFTERGLOW LY 05



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 | |
| 300x600 / 12"x24" | SP RECT | 9 | |
| 600x600 / 24"x24" | SP RECT | 9 | |
| 600x1200 / 24"x48" | SP RECT | 9 | |
| 800x800 / 31½"x31½" | SP RECT | 9 | |
| 1200x1200 / 48"x48" | SP RECT | 9 | |
| 1200x2780 / 48"x110" | SP RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



EXCALIBUR LY 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 | |
| 300x600 / 12"x24" | SP RECT | 9 | |
| 600x600 / 24"x24" | SP RECT | 9 | |
| 600x1200 / 24"x48" | SP RECT | 9 | |
| 800x800 / 31½"x31½" | SP RECT | 9 | |
| 1200x1200 / 48"x48" | SP RECT | 9 | |
| 1200x2780 / 48"x110" | SP RECT | 6 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |



VIRIDIUM LY 06



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------|----------------------|-----------------------------|
| 150x600 / 6"x24" | SP RECT | 9 | |
| 300x600 / 12"x24" | SP RECT | 9 | |
| 600x600 / 24"x24" | SP RECT | 9 | |
| 600x1200 / 24"x48" | SP RECT | 9 | |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |







COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

INDIO LY 07







| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | 150x600 / 6"x24" | | SP RECT | | 9 |
| | 300x600 / 12"x24" | | SP RECT | | 9 |
| | 600x600 / 24"x24" | | SP RECT | | 9 |
| | 600x1200 / 24"x48" | | SP RECT | | 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 05 Antracite | | | |
| | MAPEI | 114 Antracite | | | |
| | LATICRETE | 45 Raven | | | |



PUMPKIN LY 08







| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | 150x600 / 6"x24" | | SP RECT | | 9 |
| | 300x600 / 12"x24" | | SP RECT | | 9 |
| | 600x600 / 24"x24" | | SP RECT | | 9 |
| | 600x1200 / 24"x48" | | SP RECT | | 9 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 04 Grigio Ferro | | | |
| | MAPEI | 112 Grigio Medio | | | |
| | LATICRETE | 78 Sterling Silver | | | |



KING LY 09


















| | | | | | |
|---|--|---|-----------------------------|---|------------------------------------|
|  | Formati Nominali Nominal Sizes |  | Superficie Finish |  | Spessore mm Thickness mm |
| | 150x600 / 6"x24" | | SP RECT | | 9 |
| | 300x600 / 12"x24" | | SP RECT | | 9 |
| | 600x600 / 24"x24" | | SP RECT | | 9 |
| | 600x1200 / 24"x48" | | SP RECT | | 9 |
| | 800x800 / 31½"x31½" | | SP RECT | | 9 |
| | 1200x1200 / 48"x48" | | SP RECT | | 9 |
| | 1200x2780 / 48"x110" | | SP RECT | | 6 |
|  | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 05 Antracite | | | |
| | MAPEI | 114 Antracite | | | |
| | LATICRETE | 45 Raven | | | |



RIASSUNTIVO FORMATI ED IMBALLI







Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages | Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| Formati Nominali Nominal Sizes | ± 9 mm | | | | | | ± 6 mm | |
|--|---|--------------------|--------------------|---------------------|----------------------|----------------------|-----------------------|--------------------------|
| | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 800x800 31½"x31½" | 1200x1200 48"x48" | 1200x2780 48"x110" | Crystal 1200x2780 |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | |
|  | Superficie Finish | SP | SP | SP | SP | SP | SP | SP |
|  | PALLADIUM LY 01 | V2 | ■ | ■ | ■ | ■ | ■ | - |
|  | NIMBUS LY 02 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
|  | EXCALIBUR LY 03 | V2 | ■ | ■ | ■ | ■ | ■ | - |
|  | VENOM LY 04 | V2 | ■ | ■ | ■ | ■ | ■ | - |
|  | AFTERGLOW LY 05 | V2 | ■ | ■ | ■ | ■ | ■ | - |
|  | VIRIDIUM LY 06 | V2 | ■ | ■ | ■ | - | - | - |
|  | INDIO LY 07 | V2 | ■ | ■ | ■ | - | - | - |
|  | PUMPKIN LY 08 | V2 | ■ | ■ | ■ | - | - | - |
|  | KING LY 09 | V2 | ■ | ■ | ■ | ■ | ■ | - |
|  | Peso lordo per scatola Gross weight per box | 26,92 | 26,18 | 22,50 | 32,29 | 27,36 | 61,56 | |
|  | Pezzi per scatola Pieces for box | 14 | 7 | 3 | 1 | 2 | 2 | |
|  | mq. scatola sqm. box | 1,26 | 1,26 | 1,08 | 1,44 | 1,28 | 2,88 | |
|  | Scatole / Full pallet boxes / Full pallet | 40 | 40 | 40 | 35 | 42 | 16 | |
|  | mq. pallet sqm. pallet | 50,40 | 50,40 | 43,20 | 50,40 | 53,76 | 46,08 | Please refer to page 507 |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish |  |  |  |  |  |  |
|----------------------|---|---|---|---|---|---|
| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
| SP | ■ | ■ | ■ | ■ | - | - |

ACCORGIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

MY NOTES


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 **Maggiori informazioni**
More information



SP: Spazzolata

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

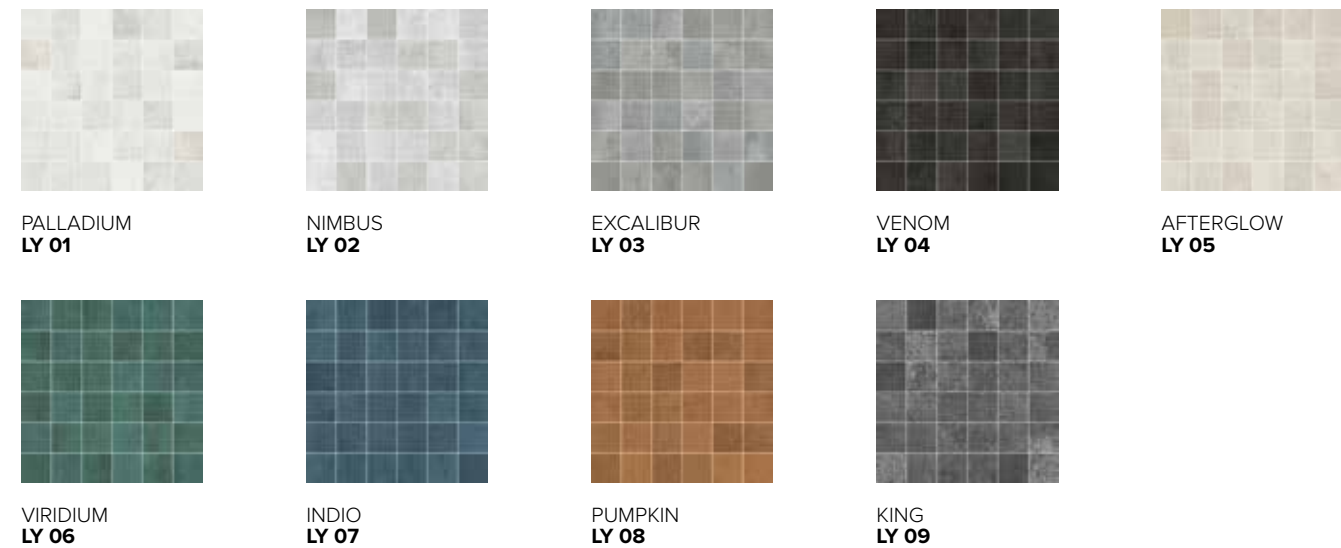
| | Battiscopa* | | Gradino A* | | Gradino G* | Gradino B ang. | Gradino B | |
|--|---------------------|-------------------------|--------------------|---------------------|--------------------|----------------------------|------------------------|-------------------------|
| | 72x600 27/8"x24" | 72x800 27/8"x31 1/2" | 300x600 12"x24" | 300x1200 12"x48" | 300x600 12"x24" | 330x330 13 1/5"x13 1/5" | 330x600 13 1/5"x24" | 330x1200 13 1/5"x48" |
| Superficie Finish | SP | SP | SP | SP | SP | SP | SP | SP |
| PALLADIUM LY 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| NIMBUS LY 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| EXCALIBUR LY 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| VENOM LY 04 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| AFTERGLOW LY 05 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| VIRIDIUM LY 06 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| INDIO LY 07 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| PUMPKIN LY 08 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| KING LY 09 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 10 | 7 | 4 | 7 | 4 | 4 | 2 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mosaico 36T SP
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



SP: Spazzolata

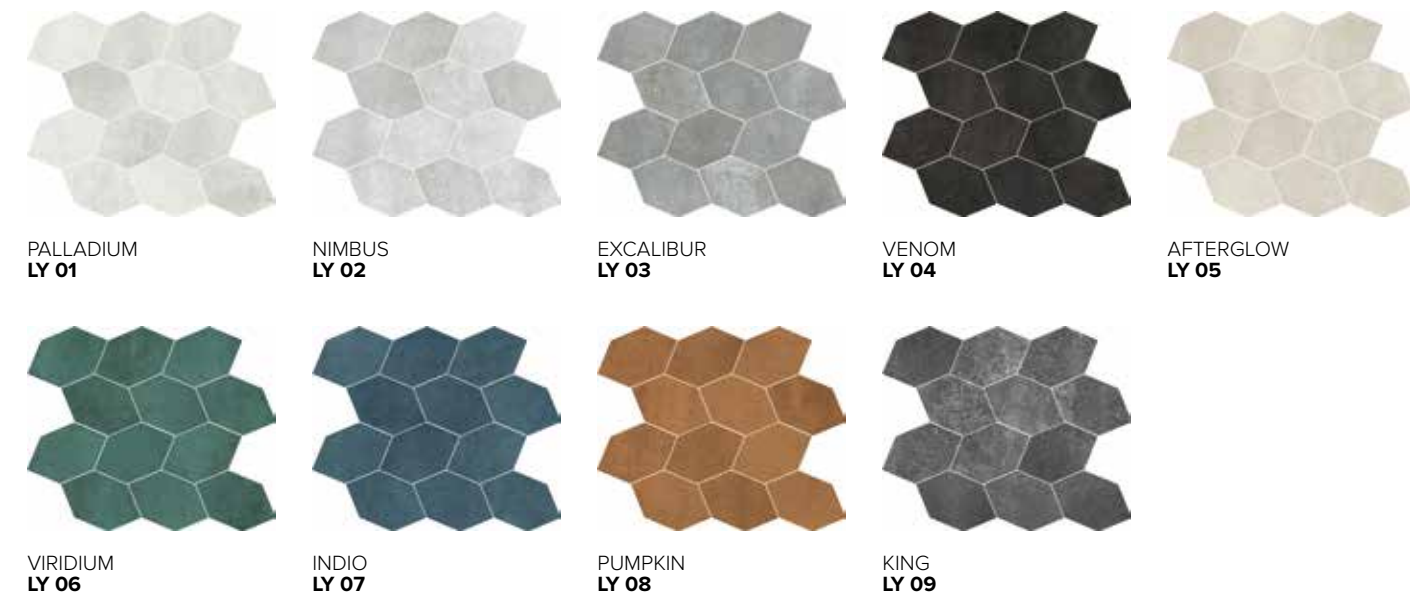
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Plume SP
300x300 / 12"x12"



Foliage SP
323x305 / 12 3/4"x12"



Pezzi per scatola
Pieces for box

| | |
|--------------------|---|
| Mosaico 36T | 6 |
| Foliage | 6 |
| Plume | 6 |

MOSAICO 36T, FOLIAGE, PLUME:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сету | 网板背帖装饰件



FLOOR: BLUE.S Ego Vintage **BL 04** - 300x300 / 12"x12" NAT NOT RECT
 WALL: Nimbus **LY 02** Crystal 1200x2780 / 48"x110" SP RECT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ⚠ 6 mm: S ≥ 1100 N R ≥ 48 N/mm² ⚠ 9 mm: S ≥ 2.400 N R ≥ 48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | SP |
| | | DM. 236/89 BCRA | > 0,40 | > 0,40 |
| | | ASTM C1028 | SCOF > 0,60 | > 0,60 |
| | | ANSI A1371 | Wet DCOF > 0,42 | > 0,42 |
| | | AS 4586:2013 | - | P2 |
| | | DIN 51130 | - | R9 |
| | | DIN 51097 | - | - |
| | | ENV 12633 | ≥ CL1 | ≥ CL1 |
| | | UNI EN 13036 - 42011 | ≥ 36 | - |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
 Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

EFFETTO CEMENTO/RESINA



Block **MP 03** 600x600 / 24"x24" NAT RECT

MASHUP

CONCRETE is the starting point of the Mashup design, revisited and proposed in its **PUREST** form.

The collection has a neutral, single-colour background enriched with added materials and a balanced mix of conglomerates and flakes: a textured mix with a hybrid appearance.



FLOOR: Square **MP 01** 600x600 / 24"x24" NAT RECT
WALL: Road **MP 04** 600x600 / 24"x24" NAT RECT



Way **MP 02** 1200x1200 / 48"x48" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Square
MP 01



Way
MP 02



Block
MP 03



Road
MP 04



Designed for applications on grass, gravel, screen and raised floors, Mashup also enhances the **outdoor design EVO_2/E™** project with sizes with 20 mm thick structured surfaces.

 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



FLOOR: Block **MP 03** 600x600 / 24"x24" ST REST EVO_2/E" 20 mm
WALL: Road **MP 04** 150x600 / 6"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

SQUARE MP 01



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

ROAD MP 04



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

WAY MP 02



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

BLOCK MP 03



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | |
|---|----|-------------------|--------------------|--------------------|----------------------|-------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 1200x1200 48"x48" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | |
| Superficie Finish | | NAT | NAT | ST | NAT | NAT |
| SQUARE MP 01 | V2 | ■ | ■ | ■ | ■ | ■ |
| WAY MP 02 | V2 | ■ | ■ | ■ | ■ | ■ |
| BLOCK MP 03 | V2 | ■ | ■ | ■ | ■ | ■ |
| ROAD MP 04 | V2 | ■ | ■ | ■ | ■ | - |
| Peso lordo per scatola Gross weight per box | | 26,92 | 25,60 | 25,60 | 22,83 | 61,56 |
| Pezzi per scatola Pieces for box | | 14 | 7 | 7 | 3 | 2 |
| mq. scatola sqm. box | | 1,26 | 1,26 | 1,26 | 1,08 | 2,88 |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 40 | 40 | 16 |
| mq. pallet sqm. pallet | | 50,40 | 50,40 | 50,40 | 43,20 | 46,08 |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

| | | ± 20 mm | |
|---|----|--------------------|--------------------|
| Formati Nominali Nominal Sizes | | 600x600 24"x24" | 900x900 36"x36" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | ST | ST |
| SQUARE MP 01 | V2 | ■ | ■ |
| WAY MP 02 | V2 | ■ | ■ |
| BLOCK MP 03 | V2 | ■ | ■ |
| ROAD MP 04 | V2 | ■ | ■ |
| Peso lordo per scatola Gross weight per box | | 32,90 | 37,60 |
| Pezzi per scatola Pieces for box | | 2 | 1 |
| mq. scatola sqm. box | | 0,72 | 0,81 |
| Scatole / Full pallet boxes / Full pallet | | 30 | 18 |

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|--|--|--|---|---|---------------------------------------|
| Superficie Finish | | | | | | |
| NAT | ■ | ■ | ■ | ■ | - | - |
| ST | ■ | ■ | ■ | ■ | ■ | - |
| ST 20 mm | - | - | - | - | ■ | - |

Accorgimenti specifici per l'applicazione delle grandi lastre in 6 mm di spessore: pagina 503 | precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | precauciones específicas para la aplicacion de las grandes placas en 6 mm de espesor: page 503 | precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa 40x600 1 3/8"x24" | Battiscopa* 72x600 2 7/8"x24" | Gradino A* 300x600 12"x24" | Gradino B ang. 330x330 13 1/8"x13 1/8" | Gradino B 330x600 13 1/8"x24" |
|--|---|--|---|---|--|
| Pezzi speciali Special pieces | | | | | |
| Superficie Finish | NAT | NAT | NAT | NAT | NAT |
| SQUARE MP 01 | ■ | ■ | ■ | ■ | ■ |
| WAY MP 02 | ■ | ■ | ■ | ■ | ■ |
| BLOCK MP 03 | ■ | ■ | ■ | ■ | ■ |
| ROAD MP 04 | ■ | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 10 | 7 | 4 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

MY NOTES

.....

.....

.....

.....

.....

Maggiori informazioni
More information



DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



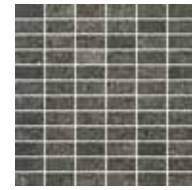
SQUARE MP 01



WAY MP 02



SQUARE MP 03



SQUARE MP 04

Copeland NAT
300x300 / 12"x12"
Tessere 23x23 / 1"x1"



A



B

Hendrix NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



Pezzi per scatola
Pieces for box

| | |
|-------------------|---|
| Mattoncino | 6 |
| Copeland | 6 |
| Hendrix | 6 |

MATTONCINO, COPELAND, HENDRIX:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сету | 网板背帖装饰件

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 | |
|--|--|---|---|---|----------|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S ≥ 2.400N R ≥ 48 N/mm² ±20 mm: S ≥ 12.500N R ≥ 48 N/mm² | |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHocs - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 | |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ | |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ | |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHocs THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA | |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | |
| | CESSIONE DI PIOMBO E CADMIUM LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIUM ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT | |
| | | | NAT | ST | ST 20 mm |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 | > 0,40 | > 0,40 |
| | ASTM C1028 | Wet SCOF > 0,60 | > 0,60 | > 0,80 | > 0,70 |
| | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 | > 0,50 | > 0,65 |
| | AS 4586:2013 | - | P3 | P4 | P4 |
| | DIN 51130 | - | R10 | R11 | R11 |
| | DIN 51097 | - | A | A+B+C | A+B |
| | ENV 12633 | ≥ CL1 | CL1 | CL3 | CL3 |
| | UNI EN 13036 - 4:2011 | ≥ 36 | ≥ 36 | ≥ 36 | ≥ 36 |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



FLOOR: Lumnezia **NE 21** 300x600 / 12"x24" NAT RECT
WALL: Lumnezia **NE 21** 150x600 / 6"x24" NAT RECT

NA.ME

Na.me is the synthesis of NATural and TIme. Natural like the stones that have made architectural history, Time because this is the time of structural and aesthetic perfection.

Colour harmony, the original depth of colour shades, with detailed grains and inclusions: each slab is unique, in harmony with the most innovative urban and residential furnishing trends.



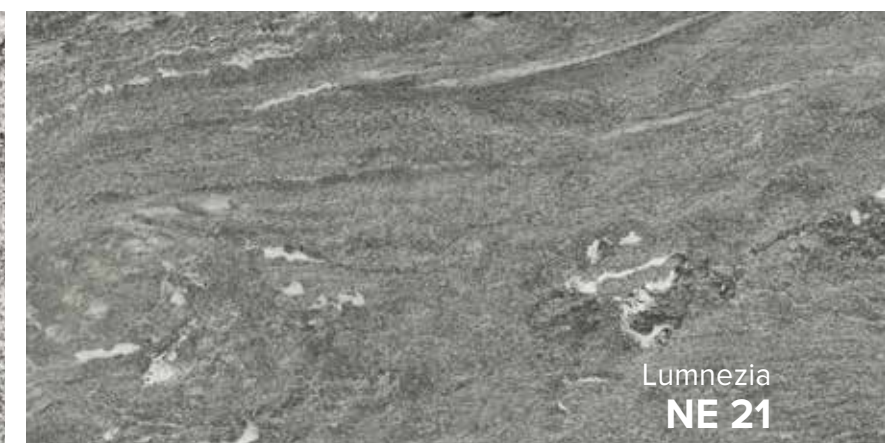
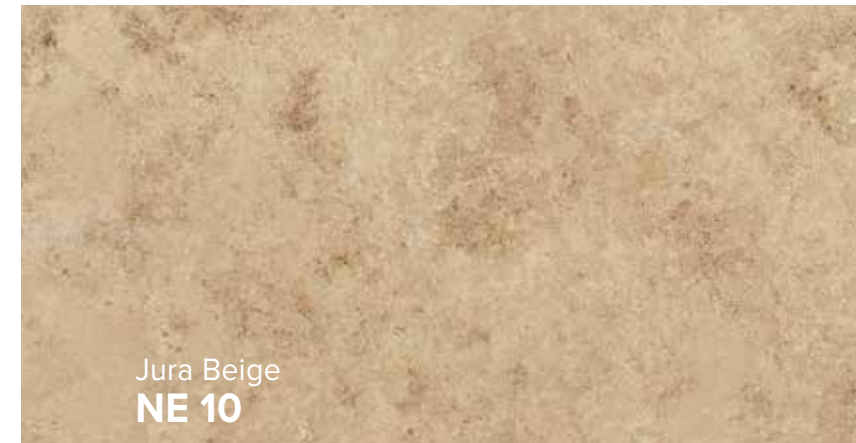
FLOOR: Jura Beige **NE 10** 60x60 / 24"x24" NAT RECT
WALL: Mattone Jura Beige **NE 10** 30x30 / 12"x12" NAT

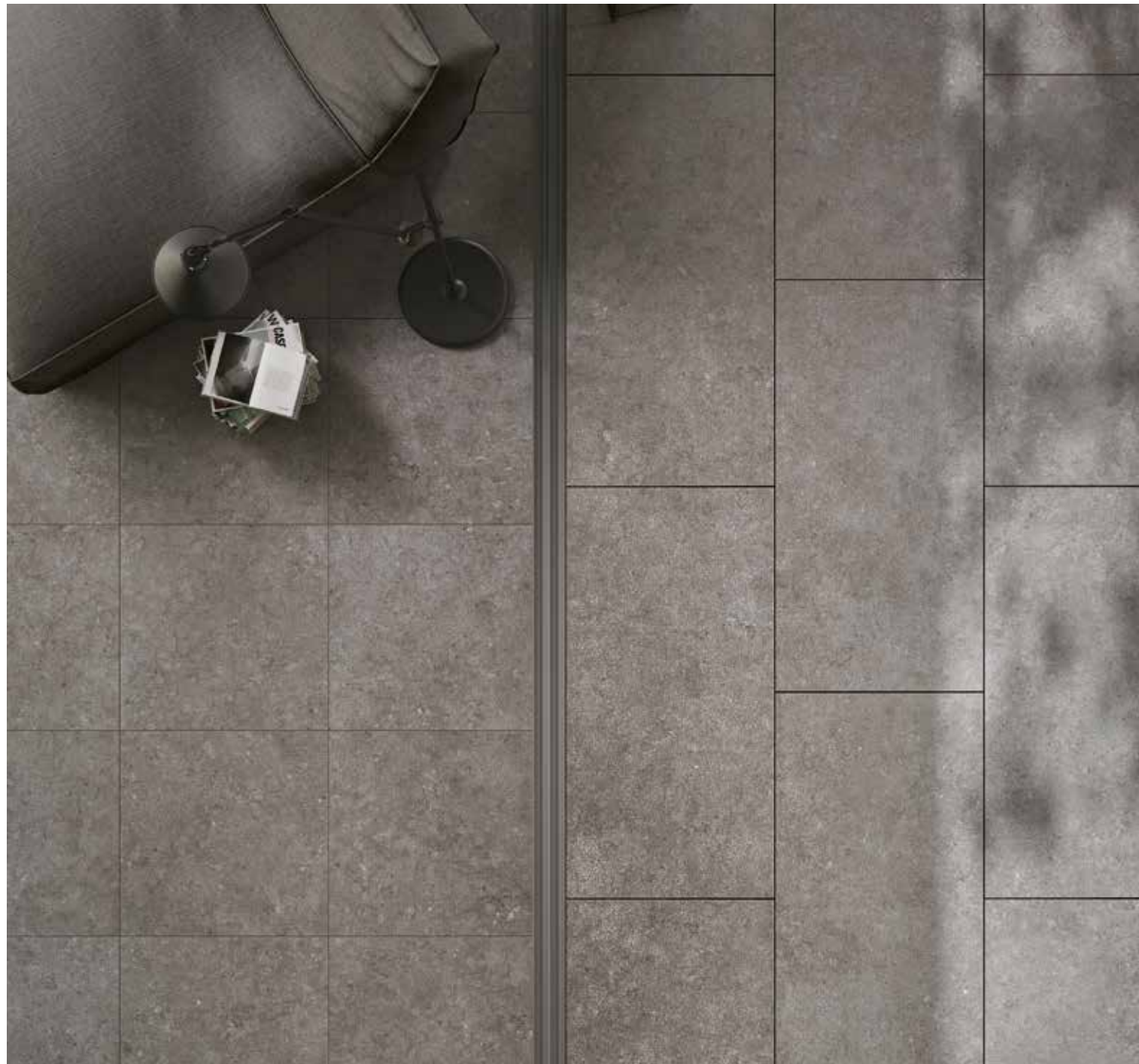
COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



FLOOR: Ocean Grey **NE 13** 1200x1200 / 48"x48" NAT RECT
 WALL: Ocean Grey **NE 13** Composition on demand





Na.me is a complete and versatile project also for contemporary landscapes.

Slabs with textured finishes available in a range of 20 mm thick sizes, used to ensure the **continuity of material and colour** from indoor to outdoor settings.



INDOOR FLOOR: Gris Belge **NE 31** 600x600 / 24"x24" NAT RECT
 OUTDOOR FLOOR: Gris Belge **NE 31** 600x1200 / 24"x48" ST RECT EVO_2/E" ± 20 mm

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

JURA BEIGE NE 10



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / BC RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 225x225 / 9"x18" | ST NOT RECT | 20 |
| 225x454 / 9"x18" | ST NOT RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 450x900 / 18"x36" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

OCEAN GREY NE 13



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / BC RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

BONE TRAVERTINE NE 11



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / BC RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 225x225 / 9"x18" | ST NOT RECT | 20 |
| 225x454 / 9"x18" | ST NOT RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

SWISS GREY NE 20



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 225x225 / 9"x18" | ST NOT RECT | 20 |
| 225x454 / 9"x18" | ST NOT RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |

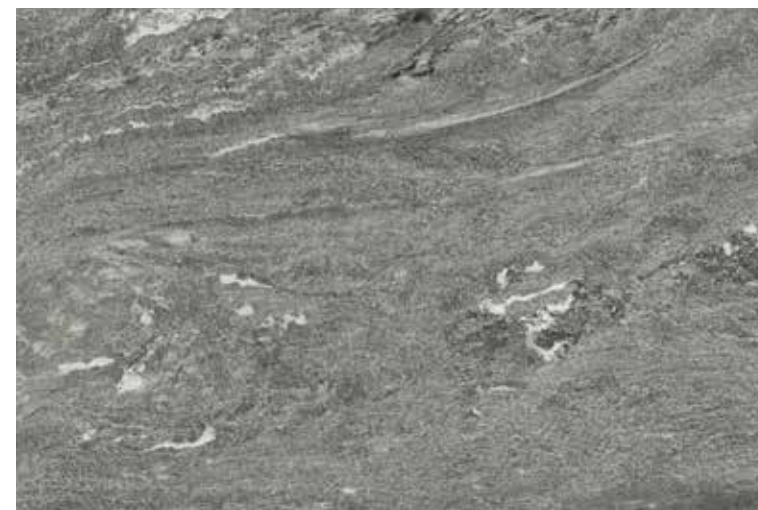
BOURGOGNE NE 12



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / BC RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 225x225 / 9"x18" | ST NOT RECT | 20 |
| 225x454 / 9"x18" | ST NOT RECT | 20 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 450x900 / 18"x36" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

LUMNEZIA NE 21



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / BC RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 450x900 / 18"x36" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

OVERCAST NE 22



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT / BC RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x1200 / 24"x48" | NAT RECT | 9 | |
| 600x600 / 24"x24" | ST RECT | 20 | |
| 450x900 / 18"x36" | ST RECT | 20 | |
| 600x1200 / 24"x48" | ST RECT | 20 | |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 112 Grigio Medio |
| LATICRETE | 78 Sterling Silver |

GRIS BELGE NE 31



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|---------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT / BC RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x1200 / 24"x48" | NAT RECT | 9 | |
| 1200x1200 / 48"x48" | NAT RECT | 9 | |
| 1620x3240 / 63 3/4"x127 1/2" | NAT NOT RECT | 12 | |
| 1200x2400 / 48"x96" | SLK RECT | 20 (for countertops) | |
| 600x600 / 24"x24" | ST RECT | 20 | |
| 450x900 / 18"x36" | ST RECT | 20 | |
| 600x1200 / 24"x48" | ST RECT | 20 | |
| 1200x1200 / 48"x48" | ST RECT | 20 | |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 113 Grigio Cemento |
| LATICRETE | 34 Sand Stone |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | |
|--|----|-------------------|--------------------|--------------------|---------------------|----------------------|-------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 1200x1200 48"x48" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | |
| Superficie Finish | | NAT | NAT | BC | NAT | NAT | NAT |
| JURA BEIGE NE 10 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| BONE TRAVERTINE NE 11 | V2 | ■ | ■ | ■ | ■ | ■ | - |
| BOURGOGNE NE 12 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| OCEAN GREY NE 13 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| SWISS GREY NE 20 | V2 | - | - | - | - | - | - |
| LUMNEZIA NE 21 | V2 | ■ | ■ | ■ | ■ | ■ | - |
| OVERCAST NE 22 | V2 | ■ | ■ | ■ | ■ | ■ | - |
| GRIS BELGE NE 31 | V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| Peso lordo per scatola Gross weight per box | | 26,92 | 26,18 | 26,18 | 23,07 | 32,64 | 61,56 |
| Pezzi per scatola Pieces for box | | 14 | 7 | 7 | 3 | 2 | 2 |
| mq. scatola sqm. box | | 1,26 | 1,26 | 1,26 | 1,08 | 1,44 | 2,88 |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 40 | 40 | 35 | 16 |
| mq. pallet sqm. pallet | | 50,40 | 43,20 | 43,20 | 43,20 | 50,40 | 46,08 |

| | | ± 12 mm | | ± 20 mm | |
|---|----|-------------------------------|------------------------------|---------|--|
| Formati Nominali Nominal Sizes | | 1620x3240 63 3/4"x127 1/2" | 1200x2400 48 3/4"x97 1/2" | | |
| Tutti i formati sono rettificati, eccetto il formato 1620x3240. All sizes except 1620x3240 are rectified. | | | | | |
| Superficie Finish | | NAT | SLK | | |
| GRIS BELGE NE 31 | V2 | ■ | ■ | | |
| Peso lordo per scatola Gross weight per box | | | | | |
| Pezzi per scatola Pieces for box | | | | | |
| mq. scatola sqm. box | | Please refer to page 508 | Please refer to page 506 | | |
| Scatole / Full pallet boxes / Full pallet | | | | | |
| mq. pallet sqm. pallet | | | | | |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

Per garantire elevati standard di sicurezza e le migliori performance tecniche in relazione al loro utilizzo finale (piani cucina, top, arredi), tutte le lastre in formato 1620x3240 in spessore 12mm prevedono l'applicazione di una stuoia in fibra di vetro sul retro della lastra.
All the 1620x3240 slabs in 12mm thickness are provided with a fibreglass mat applied to the back of the slab, to guarantee substantial safety standards and suitable technical performance required for their final use (kitchen countertops, tops, furnishings).

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | G.O. 2/e ± 20 mm | | | | | |
|--|--|------------------|-------------------|--------------------|--------------------|---------------------|--------------------------|
| Formati Nominali Nominal Sizes | | 225x225 9"9" | 225x454 9"x18" | 600x600 24"x24" | 450x900 18"x36" | 600x1200 24"x48" | 1200x1200 48"x48" |
| Tutti i formati sono rettificati, eccetto i formati 225x225 e 225x454. All sizes except 225x225 and 225x454 are rectified. | | | | | | | |
| Superficie Finish | | ST | ST | ST | ST | ST | ST |
| | JURA BEIGE NE 10 | V2 | ■ | ■ | ■ | ■ | - |
| | BONE TRAVERTINE NE 11 | V2 | ■ | ■ | - | - | - |
| | BOURGOGNE NE 12 | V2 | ■ | ■ | ■ | ■ | - |
| | OCEAN GREY NE 13 | V2 | - | - | - | - | - |
| | SWISS GREY NE 20 | V2 | ■ | ■ | - | - | - |
| | LUMNEZIA NE 21 | V2 | - | - | ■ | ■ | - |
| | OVERCAST NE 22 | V2 | - | - | ■ | ■ | - |
| | GRIS BELGE NE 31 | V2 | - | - | ■ | ■ | ■ |
| | Peso lordo per scatola Gross weight per box | 24,50 | 22,47 | 32,57 | 37,00 | 33,40 | Please refer to page 500 |
| | Pezzi per scatola Pieces for box | 11 | 5 | 2 | 2 | 1 | |
| | mq. scatola sqm. box | 0,556 | 0,51 | 0,72 | 0,81 | 0,72 | |
| | Scatole / Full pallet boxes / Full pallet | 40 | 40 | 30 | 27 | 35 | |
| | mq. pallet sqm. pallet | 22,24 | 20,40 | 21,60 | 21,87 | 25,20 | |

I formati Xsize sono abbinabili agli altri formati in gamma ma presentano gradi di stonalizzazione e tipologia di superficie differente. Il grado di stonalizzazione varia inoltre da colore a colore, anche in relazione alla natura del prodotto.
Xsize are matchable to other sizes but have a different color shade variation as well as finish effect. Color shade variation depends to color and to the product.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | | | | | | |
|----------------------|---|---|---|--|--|--------------------------------|
| | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
| NAT | ■ | ■ | ■ | ■ | - | - |
| BC | ■ | ■ | ■ | ■ | - | - |
| SLK | - | - | - | - | - | ■ |
| ST 20 mm | - | - | - | - | ■ | - |

ACCORGIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

RACCOMANDAZIONI PER UTILIZZO E CURA DELLE LASTRE COUNTERTOPS IN FORMATO 1200X2400X20 E 1620X3240X12 p. 504 | How to use and take good care of the COUNTERTOPS slabs in the 1200x2400x20 and 1620x3240x12 sizes p. 504 | Tipps für den Einsatz und die Pflege der Platten COUNTERTOPS im Format 1200x2400x20 und 1620x3240x12 p. 504 | Recommandations pour l'utilisation et le soin des plaques COUNTERTOPS dans le format 1200x2400x20 et 1620x3240x12 p.504 | Recomendaciones para el uso y cuidado de las placas COUNTERTOPS de formato 1200x2400x20 y 1620x3240x12 p. 504 | Рекомендации по использованию и уходу за плитами COUNTERTOPS в форматах 1200x2400x20 и 1620x3240x12 p.504 | 1200x2400x20和1620x3240x12规格的COUNTERTOPS系列陶瓷板的使用和护理建议 504

MY NOTES

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Maggiori informazioni
More information



PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| Pezzi speciali Special pieces | | 40x600 13½"x24" | 72x600 27½"x24" | 300x600 12"x24" | 300x1200 12"x48" |
|----------------------------------|-------------------------------------|--------------------|--------------------|--------------------|---------------------|
| Superficie Finish | | NAT | NAT | NAT | BC |
| | JURA BEIGE NE 10 | ■ | ■ | ■ | ■ |
| | BONE TRAVERTINE NE 11 | ■ | ■ | ■ | ■ |
| | BOURGOGNE NE 12 | ■ | ■ | ■ | ■ |
| | OCEAN GREY NE 13 | ■ | ■ | ■ | ■ |
| | SWISS GREY NE 20 | - | - | - | - |
| | LUMNEZIA NE 21 | ■ | ■ | ■ | ■ |
| | OVERCAST NE 22 | ■ | ■ | ■ | ■ |
| | GRIS BELGE NE 31 | ■ | ■ | ■ | ■ |
| | Pezzi per scatola Pieces for box | 10 | 10 | 7 | 7 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

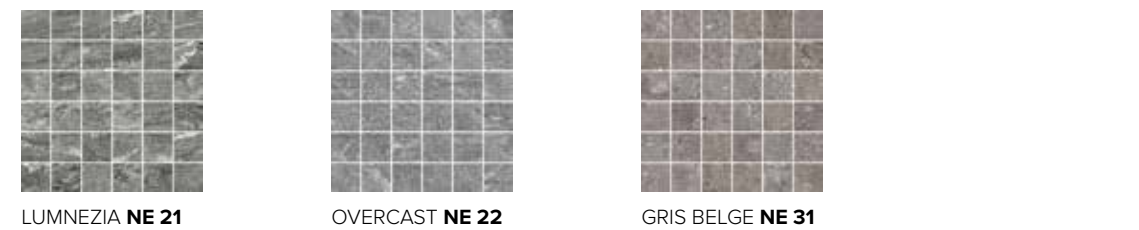
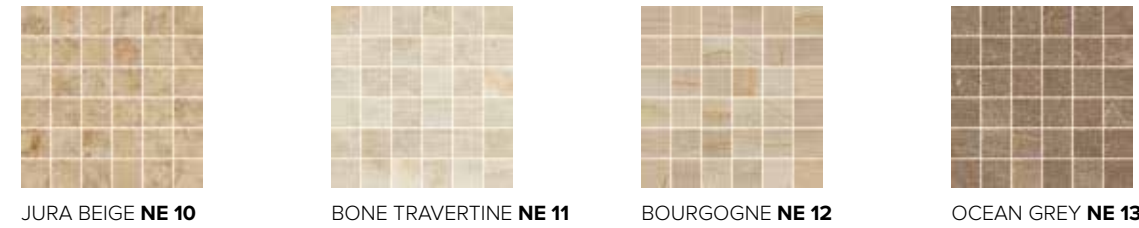
| Pezzi speciali Special pieces | | 300x600 12"x24" | 330x330 13½"x13½" | 330x600 13½"x24" | 330x1200 13½"x48" |
|----------------------------------|-------------------------------------|--------------------|----------------------|---------------------|----------------------|
| Superficie Finish | | NAT | BC | NAT | NAT |
| | JURA BEIGE NE 10 | ■ | ■ | ■ | ■ |
| | BONE TRAVERTINE NE 11 | ■ | ■ | ■ | ■ |
| | BOURGOGNE NE 12 | ■ | ■ | ■ | ■ |
| | OCEAN GREY NE 13 | ■ | ■ | ■ | ■ |
| | SWISS GREY NE 20 | - | - | - | - |
| | LUMNEZIA NE 21 | ■ | ■ | ■ | ■ |
| | OVERCAST NE 22 | ■ | ■ | ■ | ■ |
| | GRIS BELGE NE 31 | ■ | ■ | ■ | ■ |
| | Pezzi per scatola Pieces for box | 7 | 7 | 4 | 4 |

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
BC: Bocciardata
SLK: Silk

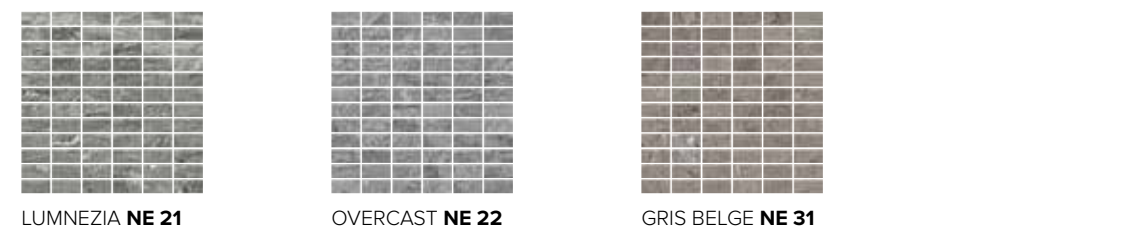
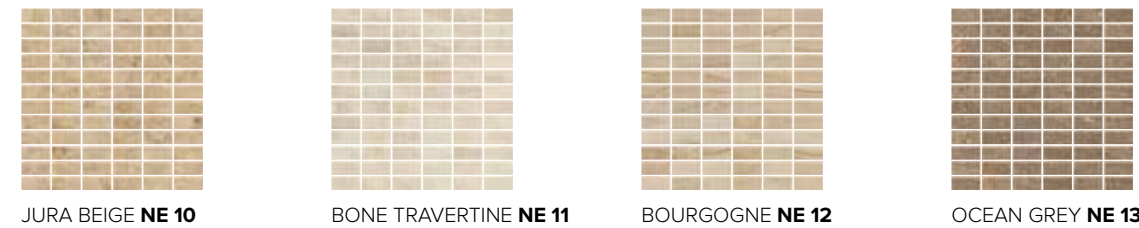
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

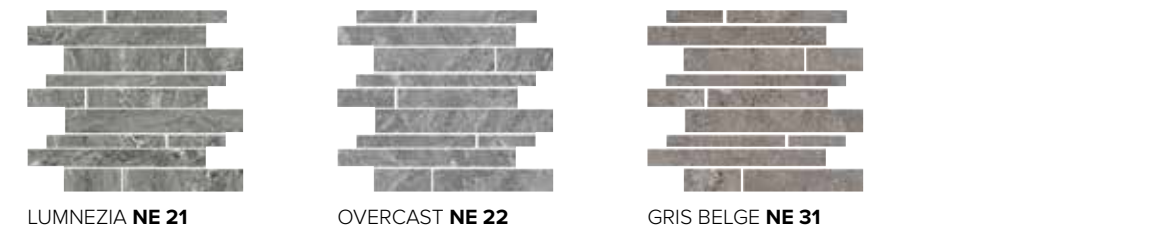
 **Mosaico 36T NAT**
300x300 / 12"x12"
Tessere 48x48 / 2"x2"




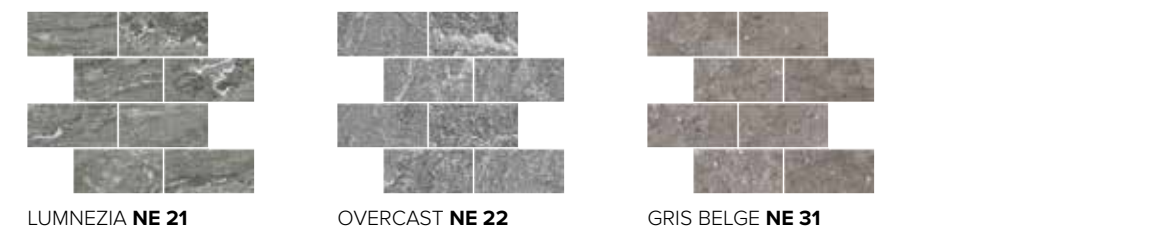
 **Mattoncino NAT**
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



 **Portnoy NAT**
300x300 / 12"x12"



 **Mattone NAT**
300x300 / 12"x12"
Tessere 150x75 / 6"x3"



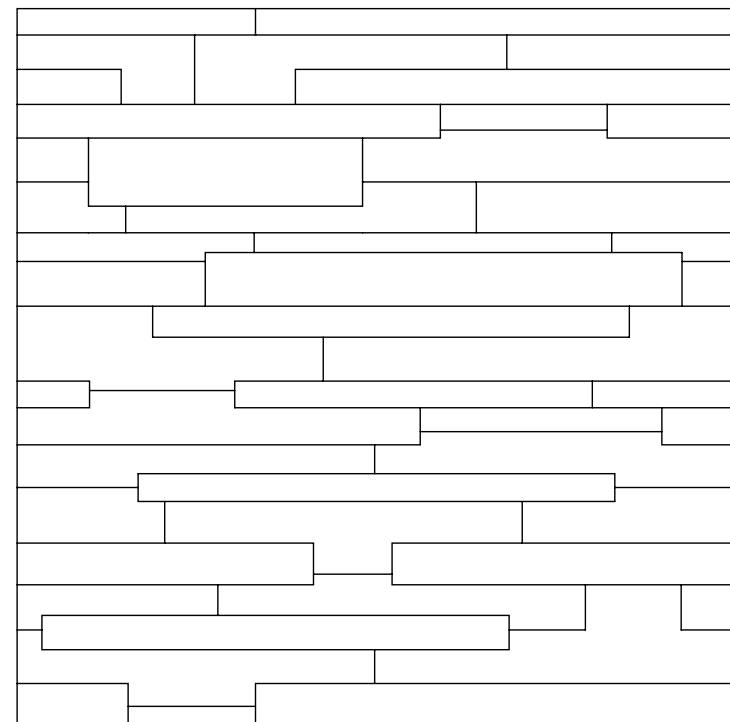
NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
BC: Bocciardata
SLK: Silk

|  Pezzi per scatola Pieces for box | |
|--|----|
| Mosaico 36T | 6 |
| Mattoncino | 6 |
| Mattone | 6 |
| Portnoy | 10 |

MATTONCINO, MATTONE, MOSAICO 36T, PORTNOY:
Decoro su rete. | Mesh-backed decoration. | Dekor auf netz. | Décor sur filet. | Decoración en red. | Декор в сети. | 网板背帖装饰件

DECORAZIONE CUSTOM

Custom decoration | Custom-Dekoration | Custom Décoration | Custom Decoration | Декоративный элемент | Custom装饰系列。



Decorazione Custom è la soluzione ideata per personalizzare i tuoi spazi a rivestimento e pavimento, rendendoli assolutamente unici.

Viene realizzata su misura in base alle dimensioni e agli ingombri specifici (porte, finestre, vani...) dell'area di interesse, rispondendo in questo modo ad ogni esigenza progettuale.

[EN]
Custom Decoration is a solution designed to customise floors and walls and make them truly one-of-a-kind. It is made to measure to fit specific dimensions and cater for the openings (doors, windows, rooms...) in the particular area, meeting any floor plan demands.

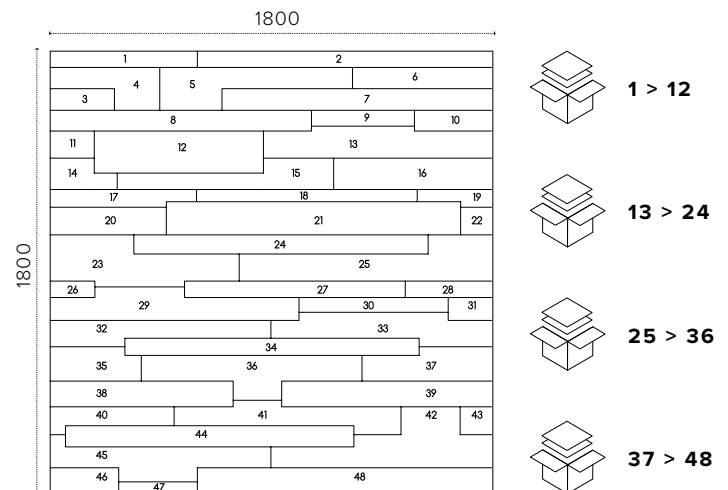
[ES]
Custom Decoration es la solución ideal para personalizar los revestimientos y suelos de tus espacios, convirtiéndolos en lugares únicos. Es hecha a medida según las medidas y las aberturas específicas (puertas, ventanas, huecos, etc.) de la zona de interés, respondiendo así a todas las necesidades de diseño.

[DE]
Custom-Dekoration ist die Lösung, die wir uns ausgedacht haben, um die Verkleidungen und Fußböden Ihrer Räume persönlich und absolut einzigartig zu gestalten. Sie wird den spezifischen Abmessungen und Ausmaßen (Türe, Fenster, Räume...) des betroffenen Bereichs entsprechend maßgefertigt und stellen daher die Antwort auf alle Anforderungen bei der Planung dar.

[FR]
Custom Décoration est conçue pour personnaliser vos espaces dont elle revêt aussi bien les murs que les sols auxquels elle donne un cachet tout à fait unique. Elle est réalisée sur mesure, selon les cotes d'encombrement de l'espace à revêtir, en tenant compte de la présence de portes, fenêtres et autres contraintes, de manière à satisfaire toutes les exigences conceptuelles.

[中文]
Custom (个性化)装饰系列是让您的空间的墙壁和地板装饰个性化的理想解决方案,从而令它们绝对独一无二。有关区域根据具体的尺寸和空间(门,窗,房间...),通过这种方式可满足每个设计要求。

Colori disponibili | Colours available



La Decorazione Custom verrà consegnata imballata sequenzialmente, per agevolare le operazioni di posa del materiale.

[EN]
Custom Decoration will be delivered in sequential boxes to facilitate the tiling process.

[ES]
Custom Decoration se entregará embalada en forma secuencial para agilizar los trabajos de colocación del material.

[DE]
Die Custom-Dekoration wird in der richtigen Reihenfolge verpackt geliefert, um das Verlegen des Materials zu erleichtern.

[RU]
Декоративный элемент Custom будет отправлен в последовательно упакованном виде с целью облегчить процесс укладки материала.

[FR]
Custom Décoration sera livré emballé dans un ordre séquentiel, pour faciliter la réalisation du calepinage.

[中文]
为了方便材料的铺设施工, Custom装饰系列将按顺序包装交付。(参阅第59页)

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТНОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|---|--|---|---|--|
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≧9 mm: S≥2.400N R≥48 N/mm² ≧12 mm: S≥4.000N R≥48 N/mm² ≧20 mm: S≥12.500N R≥48 N/mm² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCs - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ - 线性热膨胀系数 | | EN ISO 10545-8 | — | α=6,6x10 ⁻⁶ °C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCs THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学作用 | | EN ISO 10545-13 | UB MIN. | A LA HA |
| RESISTENZA ALL'ABRASIONE SUPERFICIALE SURFACE ABRASION RESISTANCE - ABRIEBFESTIGKEIT DER OBERFLÄCHE RESISTANCE À L'ABRASION SUPERFICIELLE - RESISTENCIA A LA ABRASIÓN SUPERFICIAL ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐表面磨损 | | EN ISO 10545-7 | — | — |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIUM ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

EFFETTO LEGNO



Polar **NA 06** 200x1200 / 8"x48" NAT RECT

NAU 2.0

**Nau 2.0 is the encounter
between NATural and Urban.**

Scratches, planing marks, signs of wear
and traces of the artisan's work create
unique planks that bring a touch of
authenticity to any setting.



Funk **NA 05** 200x1200 / 8"x48" NAT RECT



FLOOR and WALL: Funk **NA 05** 200x1200 / 8"x48" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色





Nau 2.0 offers a complete program of outdoor floors: slabs with a thickness of 20 mm and a special radial finish.

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

FADO NA 01



| | | | | | |
|--|--|--|-----------------------------|--|------------------------------------|
| | | | | | |
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 600x600 / 24"x24" | | RD RECT | | 20 |
| | 197x1200 / 8"x48" | | RD RECT | | 20 |
| | 300x1200 / 12"x48" | | RD RECT | | 20 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | | 04 Grigio Ferro | | |
| | MAPEI | | 112 Grigio Medio | | |
| | LATICRETE | | 78 Sterling Silver | | |

INDIE NA 02



| | | | | | |
|--|--|--|-----------------------------|--|------------------------------------|
| | | | | | |
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 600x600 / 24"x24" | | RD RECT | | 20 |
| | 197x1200 / 8"x48" | | RD RECT | | 20 |
| | 300x1200 / 12"x48" | | RD RECT | | 20 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | | 04 Grigio Ferro | | |
| | MAPEI | | 112 Grigio Medio | | |
| | LATICRETE | | 78 Sterling Silver | | |

ZEN NA 04



| | | | | | |
|--|--|--|-----------------------------|--|------------------------------------|
| | | | | | |
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | | 03 Grigio Perla | | |
| | MAPEI | | 110 Manhattan | | |
| | LATICRETE | | 89 Smoke Grey | | |

FUNK NA 05



| | | | | | |
|--|--|--|-----------------------------|--|------------------------------------|
| | | | | | |
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | | 03 Grigio Perla | | |
| | MAPEI | | 110 Manhattan | | |
| | LATICRETE | | 89 Smoke Grey | | |

POLAR NA 06



| | | | | | |
|--|--|--|-----------------------------|--|------------------------------------|
| | | | | | |
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | Chevron 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | | 02 Grigio Luce | | |
| | MAPEI | | 111 Grigio Argento | | |
| | LATICRETE | | 88 Silver Shadow | | |

La collezione NAU presenta sulle lastre in tutti i formati, nella percentuale di 1 a 30 circa, il logo Mirage a vista. Si tratta di un rafforzamento estetico tipico delle plance effetto legno

The Mirage logo is visible on the slabs in all sizes, in a percentage of approximately 1 - 30. It is a strengthening visual detail typical of wood-effect planks.

La collection NAU présente sur les plaques, dans tous les formats, dans un pourcentage de 1 à 30 environ, le logo Mirage apparent. Il s'agit d'un renforcement esthétique typique des planches effet bois.

Las placas de la colección NAU presentan en todos sus formatos, en un porcentaje aproximado de 1 a 30, el logotipo Mirage visible. Se trata de un refuerzo estético típico de los tableros efecto madera.

Die Kollektion NAU weist auf einem Anteil von ungefähr 1/30 der Platten aller Formate sichtbar das Mirage-Logo auf. Es handelt sich um eine typische Verschönerung der Holzoptikbretter.

Коллекция NAU присутствует в ассортименте плит всех форматов, в процентном отношении приблизительно 1 к 30, с указанием логотипа Mirage. Это эстетический акцент для плит с эффектом деревянных досок.

NAU系列在各种尺寸的板材上均显示Mirage徽标, 比例约为1到30的百分比。它是木纹效果板材的典型美观增强。

MY NOTES

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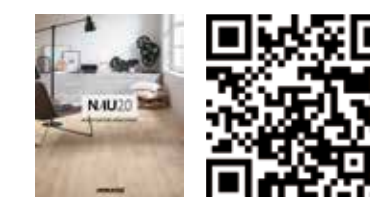
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Maggiori informazioni
More information



NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

RD: Radiale

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | ± 9 mm | | ± 20 mm | | |
|---|----------------------------|--------------------|--------------------|--------------------|---------------------|
| Formati Nominali Nominal Sizes | Chevron 200x1200 8"x48" | 200x1200 8"x48" | 600x600 24"x24" | 197x1200 8"x48" | 300x1200 12"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | |
| Superficie Finish | NAT | NAT | RD | RD | RD |
| FADO NA 01 | V3 | ■ | ■ | ■ | ■ |
| INDIE NA 02 | V3 | ■ | ■ | ■ | ■ |
| ZEN NA 04 | V3 | ■ | ■ | ■ | ■ |
| FUNK NA 05 | V3 | ■ | ■ | ■ | ■ |
| POLAR NA 06 | V3 | ■ | ■ | ■ | ■ |
| Peso lordo per scatola Gross weight per box | 28,15 | 30,92 | 32,23 | 20,90 | 33,40 |
| Pezzi per scatola Pieces for box | 6 | 6 | 2 | 2 | 2 |
| mq. scatola sqm. box | 1,2 | 1,44 | 0,72 | 0,47 | 0,72 |
| Scatole / Full pallet boxes / Full pallet | 32 | 32 | 30 | 30 | 36 |
| mq. pallet sqm. pallet | 38,40 | 46,08 | 21,60 | 14,10 | 25,92 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| RD 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa* | Gradino A* |
|--|---------------------|---------------------|
| Pezzi speciali Special pieces | 72x600 27/8"x24" | 300x1200 12"x48" |
| Superficie Finish | NAT | NAT |
| FADO NA 01 | ■ | ■ |
| INDIE NA 02 | ■ | ■ |
| ZEN NA 04 | ■ | ■ |
| FUNK NA 05 | ■ | ■ |
| POLAR NA 06 | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto roma | Плитка с завалом | 鹰嘴边缘处理

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Naturalный | 天然

RD: Radiale

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|---|---|
| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERISTICAS TECNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | | |
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERISTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | NAT |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ± 9 mm: S≥2.400 N R≥48 N/mm² ± 20 mm: S≥12.500 N R≥48 N/mm² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,48 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,0x10 ⁻⁶ °C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | NAT RD 20mm |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 > 0,40 |
| | ASTM C1028 | SCOF > 0,60 | > 0,60 > 0,70 |
| | ANSI A1371 | Wet DCOF > 0,42 | > 0,42 > 0,60 |
| | AS 4586:2013 | - | P3 P3 |
| | DIN 51130 | - | R9 R11 |
| | DIN 51097 | - | - A+B |
| | ENV 12633 | ≥ CL1 | CL1 CL3 |
| | BS 7976 | ≥ 36 | - ≥ 36 |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA
Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



OUTDOOR FLOOR: Ember **NN 02** 200x1200 / 8"x48" RD RECT EVO_2/E" ± 20 mm

NOON

Noon perfectly interprets the WORN and TEXTURAL finish of wood.

The collection brings together the warmth and the elegance of natural wood, with all the outstanding technical features of Mirage® porcelain stoneware: wear resistance and durability.



Ember **NN 02** 200x1200 / 8"x48" NAT RECT



Burnet **NN 04** 200x1200 / 8"x48" Chevron NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Daylight
NN 01



Ember
NN 02



Honey
NN 03

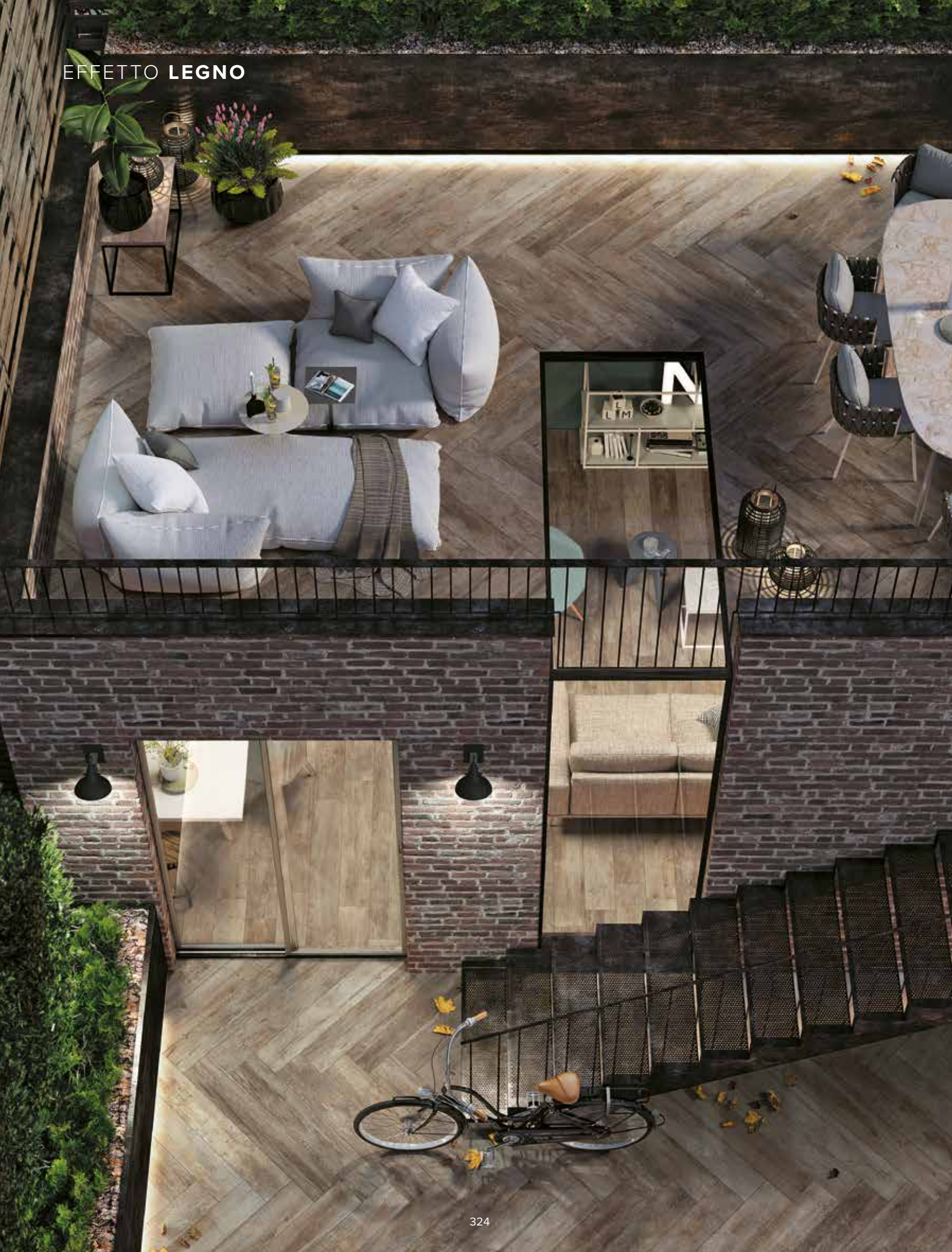


Burnet
NN 04



Charcoal
NN 05





INDOOR FLOOR: Daylight **NN 01** 200x1200 / 8"x48" NAT RECT
OUTDOOR FLOOR: Ember **NN 02** 200x1200 / 8"x48" GP RECT R11

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

DAYLIGHT NN 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT NOT RECT | 9 |
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| Chevron 200x1200 / 8"x48" | | NAT RECT | 9 |
| 197x1200 / 8"x48" | | RD RECT | 20 |
| 300x1200 / 12"x48" | | RD RECT | 20 |

| Stucchi consigliati Recommended grouts | |
|---|-----------------|
| KERAKOLL | 03 Grigio Perla |
| MAPEI | 110 Manhattan |
| LATICRETE | 89 Smoke Grey |

EMBER NN 02



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT NOT RECT | 9 |
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| Chevron 200x1200 / 8"x48" | | NAT RECT | 9 |
| 197x1200 / 8"x48" | | RD RECT | 20 |
| 300x1200 / 12"x48" | | RD RECT | 20 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 112 Grigio Medio |
| LATICRETE | 78 Sterling Silver |

HONEY NN 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT NOT RECT | 9 |
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| Chevron 200x1200 / 8"x48" | | NAT RECT | 9 |
| 197x1200 / 8"x48" | | RD RECT | 20 |
| 300x1200 / 12"x48" | | RD RECT | 20 |

| Stucchi consigliati Recommended grouts | |
|---|--------------------|
| KERAKOLL | 04 Grigio Ferro |
| MAPEI | 113 Grigio Cemento |
| LATICRETE | 34 Sand Stone |

BURNET NN 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT NOT RECT | 9 |
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| Chevron 200x1200 / 8"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|---------------|
| KERAKOLL | 05 Antracite |
| MAPEI | 114 Antracite |
| LATICRETE | 45 Raven |

CHARCOAL NN 05



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT NOT RECT | 9 |
| 200x1200 / 8"x48" | | NAT / GP RECT | 9 |
| Chevron 200x1200 / 8"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | |
|---|---------------|
| KERAKOLL | 05 Antracite |
| MAPEI | 114 Antracite |
| LATICRETE | 45 Raven |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | |
|--|---|-------------------|----------------------------|--------------------|-------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | Chevron 200x1200 8"x48" | 200x1200 8"x48" | |
| Tutti i formati sono rettificati, eccetto il formato 150x600. All sizes except 150x600 are rectified. | | | | | |
| Superficie Finish | | NAT | NAT | NAT | GP |
| | DAYLIGHT NN 01 | V4 | ■ | ■ | ■ |
| | EMBER NN 02 | V4 | ■ | ■ | ■ |
| | HONEY NN 03 | V3 | ■ | ■ | ■ |
| | BURNET NN 04 | V3 | ■ | ■ | ■ |
| | CHARCOAL NN 05 | V4 | ■ | ■ | ■ |
| | Peso lordo per scatola Gross weight per box | 21,71 | 28,80 | 30,24 | 30,24 |
| | Pezzi per scatola Pieces for box | 12 | 6 | 6 | 6 |
| | mq. scatola sqm. box | 1,08 | 1,2 | 1,44 | 1,44 |
| | Scatole / Full pallet boxes / Full pallet | 42 | 32 | 32 | 32 |
| | mq. pallet sqm. pallet | 45,36 | 38,40 | 46,08 | 46,08 |

| | | ± 20 mm | |
|--|---|--------------------|---------------------|
| Formati Nominali Nominal Sizes | | 197x1200 8"x48" | 300x1200 12"x48" |
| Tutti i formati sono rettificati, eccetto il formato 150x600. All sizes except 150x600 are rectified. | | | |
| Superficie Finish | | RD | RD |
| | DAYLIGHT NN 01 | V4 | ■ |
| | EMBER NN 02 | V4 | ■ |
| | HONEY NN 03 | V3 | ■ |
| | BURNET NN 04 | V3 | - |
| | CHARCOAL NN 05 | V4 | - |
| | Peso lordo per scatola Gross weight per box | 20,90 | 33,40 |
| | Pezzi per scatola Pieces for box | 2 | 2 |
| | mq. scatola sqm. box | 0,47 | 0,72 |
| | Scatole / Full pallet boxes / Full pallet | 30 | 36 |
| | mq. pallet sqm. pallet | 14,10 | 25,92 |

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
RD: Radiale
GP: Grip

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|--|-----------------------------|--|--|--|---|---|---------------------------------------|
| | Superficie Finish | | | | | | |
| | NAT | ■ | ■ | ■ | ■ | - | - |
| | LUC | - | ■ | ■ | ■ | - | - |
| | GP | - | - | - | - | ■ | - |
| | RD 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | Battiscopa* 72x600 27/8"x24" | Gradino A* 300x1200 12"x48" | Unico 330x600x20 13 1/6"x24" 3/4" |
|--|--|---|--|--|
| | Pezzi speciali Special pieces | | | |
| | Superficie Finish | NAT | NAT | RD |
| | DAYLIGHT NN 01 | ■ | ■ | ■ |
| | EMBER NN 02 | ■ | ■ | ■ |
| | HONEY NN 03 | ■ | ■ | ■ |
| | BURNET NN 04 | ■ | ■ | - |
| | CHARCOAL NN 05 | ■ | ■ | - |
| | Pezzi per scatola Pieces for box | 10 | 4 | 3 |

* **Finitura a becco di civetta** | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

MY NOTES

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Maggiori informazioni
More information



DECORI

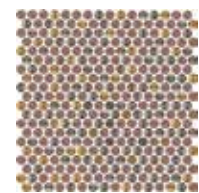
Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Spot Aida LUC
200x200 / 8"x8" 200x100 / 8"x4" 200x50 / 8"x2"
3 grafiche | 3 Graphics



DAYLIGHT NN 01 EMBER NN 02 HONEY NN 03

Penny
300x300 / 12"x12"



Matita Aida
200x15 / 8"x½"

- Warm Platinum
- Platinum
- Gold

Spigolo Aida
200x10 / 8"x¾"

- Warm Platinum
- Platinum
- Gold

Rift / Rift Angolare NAT (3D)
105x450 / 5½"x18"



Light Brown Grey Black

Pezzi per scatola
Pieces for box

| | |
|--|----|
| Spot Aida <small>(3 graphics in a box)</small> | 6 |
| Penny | 4 |
| Matita Aida | 12 |
| Spigolo Aida | 12 |
| Rift | 14 |

PENNY:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

RIFT:
Mosaico multispessore, posa a giunto unito e senza stuccatura. | Multi-thickness mosaic, closed joint installation without grouting. | Mosaik mit unterschiedlichen Stärken, fugenfreie Verlegung ohne Verfugung. | Mosaïque multi-épaisseur, pose à joints unis et sans jointoiment. | Mosaico de varios espesores, colocación sin junta y sin rejuntado. | Мозаика разной толщины, бесшовная и без затирки укладка. | 多厚度马赛克, 紧贴铺设, 不填缝。
Prodotto adatto per applicazione a rivestimento | Product designed for use on wall | Dieses Produkt ist für Wandverkleidungen geeignet | Produit pour revêtement mural | Producto apto para revestimientos | Продукт, подходящий для применения в качестве настенной облицовки | 适用于墙壁铺设的产品。

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 | | |
|--|--|---|---|---|--------|-------------|
| | | | | NAT (UGL) | GP | RD (UGL) |
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | | |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | | |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | | |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | | |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | | |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | | |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠ 9 mm: S≥2.400N R≥48 N/mm² ≠ 20 mm: S≥12.500N R≥48 N/mm² | | |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 | | |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL EXPANSION - LINEARER WÄRMEAUSSDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | — | α=6,2x10 ⁻⁶ °C ⁻¹ | | |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | | |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | | |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA | | |
| | RESISTENZA ALL'ABRASIONE SUPERFICIALE SURFACE ABRASION RESISTANCE - ABRIEBFESTIGKEIT DER OBERFLÄCHE RÉSISTANCE À L'ABRASION SUPERFICIELLE - RESISTENCIA A LA ABRASIÓN SUPERFICIAL ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐表面磨损 | EN ISO 10545-7 | — | PEI 3 (NN04 - NN05) PEI 4 (NN01 - NN02 - NN03) | | |
| | DUREZZA MOHS MOHS HARDNESS - HÄRTE MOHS DURETÉ MOHS - DUREZA DE MOHS ТВЕРДОСТЬ ПО МООСУ - 莫氏硬度 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 6 | | 6 |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | | 5 |
| | | | | NAT | GP | RD 20mm |
| | | | DM. 236/89 BCRA | > 0,40 | > 0,40 | - |
| | | | ASTM C1028 | SCOF > 0,60 | > 0,60 | > 0,70 |
| | | | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 | > 0,60 |
| | | | AS 4586:2013 | - | P2 | P4 |
| | | | DIN 51130 | - | R10 | R11 |
| | | | DIN 51097 | - | A | A+B+C |
| | | | ENV 12633 | ≥ CL1 | CL1 | CL3 |
| | | | BS 7976 | ≥ 36 | ≥ 36 | ≥ 36 |
| | | | TecnoTest G3158-01 | - | GB2 | - |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA
Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

EFFETTO PIETRA

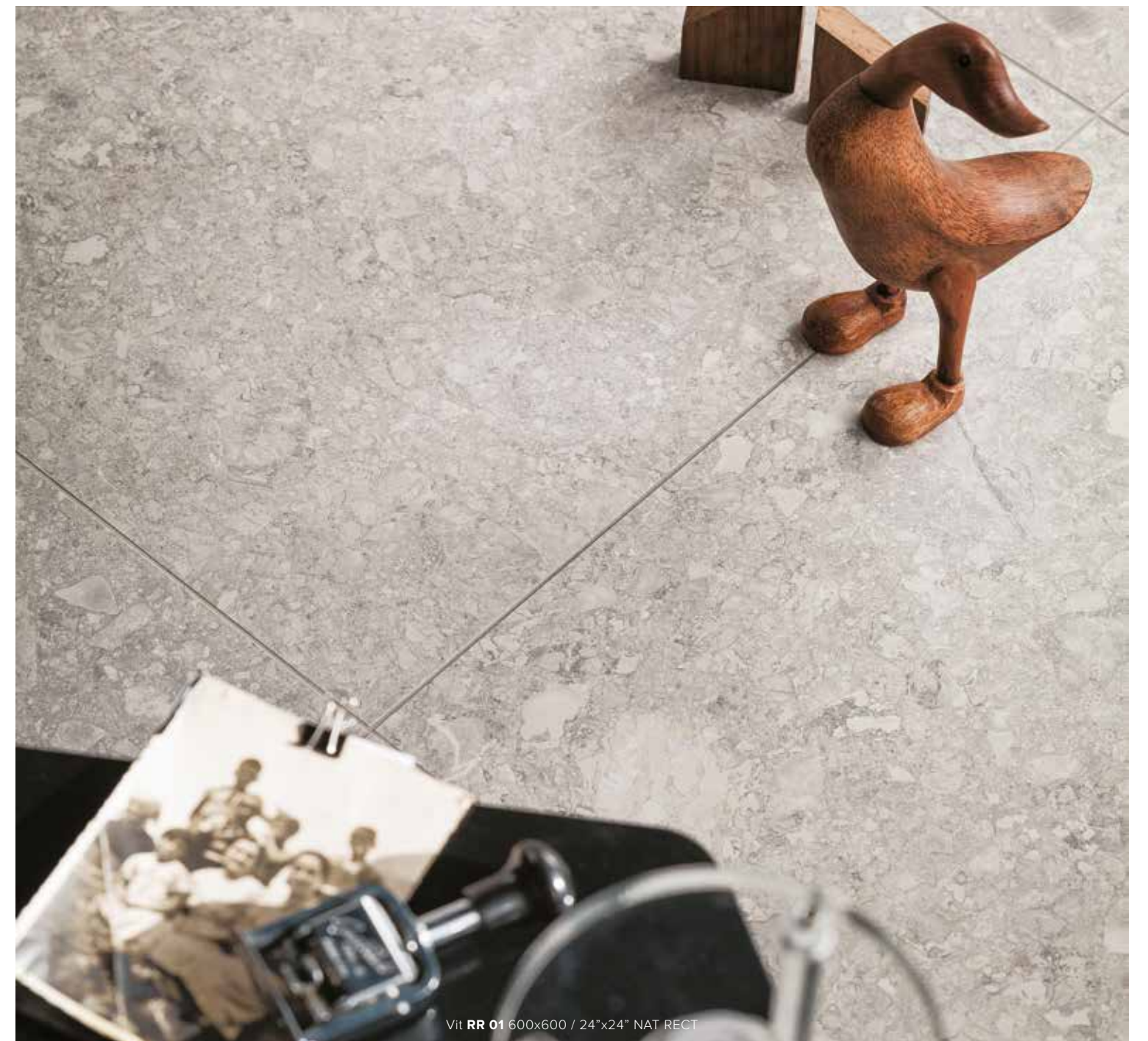


FLOOR: Grà **RR 02** 600x600 / 24"x24" NAT RECT
WALL: Grà **RR 02** 1600x3200 / 63"x126" NAT RECT

NORR

Essential colour range with a sophisticated appearance, for a NORDIC INSPIRED design.

Norr is a collection marked by a harmoniously irregular grain, where pebbles with different colours and sizes create attractive three-dimensional effects.



Vit **RR 01** 600x600 / 24"x24" NAT RECT



Vit **RR 01** 600x600 / 24"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Vit
RR 01



Grå
RR 02



Svart
RR 03



FLOOR: Svart **RR 03** 1200x1200 / 48"x48" NAT RECT
WALL: Grå **RR 02** 1600x3200 / 63"x126" NAT RECT
COUNTER: Portnoy Grå **RR 02** 300x300 / 12"x12" NAT

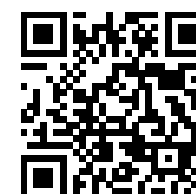


Svanf. RR 03 900x900 / 36 x36 - ST.RECT EVO_2/E" x 20 mm

Specifically designed for many outdoor applications, the textured and antique-finish textured finishes are available in the EVO_2/E™ system.



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

VIT RR 01



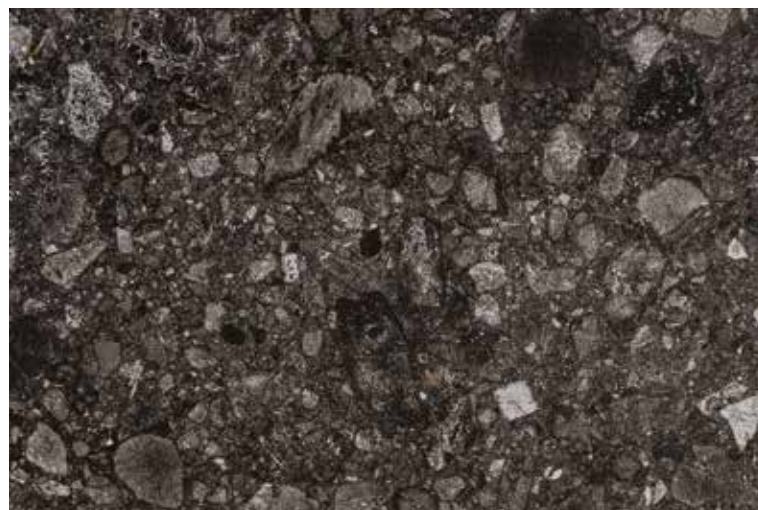
| | | |
|--|-----------------------------|------------------------------------|
| | | |
| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
| 150x600 / 6"x24" | NAT / ST RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x600 / 24"x24" | STA RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| Stucchi consigliati Recommended grouts | | |
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

GRÅ RR 02



| | | |
|--|-----------------------------|------------------------------------|
| | | |
| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
| 150x600 / 6"x24" | NAT / ST RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 1200x2780 / 48"x110" | NAT RECT | 6 |
| 1600x1600 / 63"x63" | NAT RECT | 6 |
| 1600x3200 / 63"x126" | NAT RECT | 6 |
| 1620x3240 / 63 3/4"x127 1/2" | SP NOT RECT | 12 |
| 1200x2400 / 48"x96" | SLK RECT | 20 (for countertops) |
| 600x600 / 24"x24" | STA RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 1200x1200 / 48"x48" | ST RECT | 20 |
| Stucchi consigliati Recommended grouts | | |
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

SVART RR 03



| | | |
|--|-----------------------------|------------------------------------|
| | | |
| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
| 150x600 / 6"x24" | NAT / ST RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT RECT | 9 |
| 1200x1200 / 48"x48" | NAT RECT | 9 |
| 600x600 / 24"x24" | STA RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| Stucchi consigliati Recommended grouts | | |
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | | | | | | | | |
|---|----|-------------------|--------------------|--------------------|---------------------|----------------------|-------|-------|-------|
| | | | | | | | | | |
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 1200x1200 48"x48" | | | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | | |
| Superficie Finish | | NAT | ST | NAT | ST | NAT | ST | NAT | ST |
| VIT RR 01 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| GRÅ RR 02 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| SVART RR 03 | V2 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Peso lordo per scatola Gross weight per box | | 25,26 | 25,26 | 25,26 | 25,26 | 22,16 | 22,16 | 32,29 | 61,56 |
| Pezzi per scatola Pieces for box | | 14 | 14 | 7 | 7 | 3 | 3 | 2 | 2 |
| mq. scatola sqm. box | | 1,26 | 1,26 | 1,26 | 1,26 | 1,08 | 1,08 | 1,44 | 2,88 |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 40 | 40 | 40 | 40 | 35 | 16 |
| mq. pallet sqm. pallet | | 50,40 | 50,40 | 50,40 | 50,40 | 43,20 | 43,20 | 50,40 | 46,08 |

| | | | | | | | | | |
|--|----|--------------------------|--------------------------|--------------------------|-------------------------------|--------------------------|--|--|--|
| | | | | | | | | | |
| Formati Nominali Nominal Sizes | | 1200x2780 48"x110" | 1600x1600 63"x63" | 1600x3200 63"x126" | 1620x3240 63 3/4"x127 1/2" | 1200x2400 48"x96" | | | |
| Tutti i formati sono rettificati, eccetto il formato 1620x3240. All sizes except 1620x3240 are rectified. | | | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | SP | SLK | | | |
| GRÅ RR 02 | V2 | ■ | ■ | ■ | ■ | ■ | | | |
| Peso lordo per scatola Gross weight per box | | | | | | | | | |
| Pezzi per scatola Pieces for box | | Please refer to page 507 | Please refer to page 508 | Please refer to page 508 | Please refer to page 508 | Please refer to page 508 | | | |
| mq. scatola sqm. box | | | | | | | | | |
| Scatole / Full pallet boxes / Full pallet | | | | | | | | | |
| mq. pallet sqm. pallet | | | | | | | | | |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fiberglass mat can be applied on request.








Per garantire elevati standard di sicurezza e le migliori performance tecniche in relazione al loro utilizzo finale (piani cucina, top, arredi), tutte le lastre in formato 1620x3240 in spessore 12mm prevedono l'applicazione di una stuoia in fibra di vetro sul retro della lastra.
All the 1620x3240 slabs in 12mm thickness are provided with a fiberglass mat applied to the back of the slab, to guarantee substantial safety standards and suitable technical performance required for their final use (kitchen countertops, tops, furnishings).

| | | | | |
|---|----|--------------------|--------------------|--------------------------|
| | | | | |
| Formati Nominali Nominal Sizes | | 600x600 24"x24" | 900x900 36"x36" | 1200x1200 48"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | |
| Superficie Finish | | STA | ST | ST |
| VIT RR 01 | V2 | ■ | ■ | - |
| GRÅ RR 02 | V2 | ■ | ■ | ■ |
| SVART RR 03 | V2 | ■ | ■ | - |
| Peso lordo per scatola Gross weight per box | | 32,23 | 37,60 | |
| Pezzi per scatola Pieces for box | | 2 | 1 | |
| mq. scatola sqm. box | | 0,72 | 0,81 | Please refer to page 506 |
| Scatole / Full pallet boxes / Full pallet | | 30 | 18 | |
| mq. pallet sqm. pallet | | 21,60 | 14,58 | |

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
STA: Strutturata anticata | Aged structured
SP: Spazzolata
SLK: Silk

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途















| |  Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic |  Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic |  Ambienti residenziali Residential settings |  Rivestimenti ambienti interni Indoor wall coverings |  Pavimenti ambienti esterni Outdoor floor settings |  Piani di lavoro Countertops |
|--|--|--|--|--|---|---|
|  Superficie Finish | | | | | | |
| NAT | ■ | ■ | ■ | ■ | - | - |
| ST | ■ | ■ | ■ | ■ | ■ | - |
| SLK | - | - | - | - | - | ■ |
| SP | - | - | - | ■ | - | - |
| ST 20 mm | - | - | - | - | ■ | - |
| STA 20 mm | - | - | - | - | ■ | - |

ACCORGIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE: p. 503 | Precautions for 6mm big slabs applications: page 503 | spezifische Anweisungen zur Nutzung der Grossformate in 6mm: seite 503 | Precauciones específicas para la aplicación de las grandes placas en 6 mm de espesor: page 503 | Precautions spécifiques pour la pose des grandes plaques en 6mm d'épaisseur: página 503 | специальные предосторожности для укладки больших плит толщиной 6 мм : страница 503

RACCOMANDAZIONI PER UTILIZZO E CURA DELLE LASTRE COUNTERTOPS IN FORMATO 1200X2400X20 E 1620X3240X12 p. 504 | How to use and take good care of the COUNTERTOPS slabs in the 1200x2400x20 and 1620x3240x12 sizes p. 504 | Tipps für den Einsatz und die Pflege der Platten COUNTERTOPS im Format 1200x2400x20 und 1620x3240x12 p. 504 | Recommendations pour l'utilisation et le soin des plaques COUNTERTOPS dans le format 1200x2400x20 et 1620x3240x12 p.504 | Recomendaciones para el uso y cuidado de las placas COUNTERTOPS de formato 1200x2400x20 y 1620x3240x12 p. 504 | Рекомендации по использованию и уходу за плитами COUNTERTOPS в форматах 1200x2400x20 и 1620x3240x12 p.504 | 1200x2400x20和1620x3240x12规格的COUNTERTOPS系列陶瓷板的使用和护理建议 504

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| |  Battiscopa |  Battiscopa* |  Gradino A" |  Gradino A* |  Gradino B ang. |  Gradino B |  Gradino B |  Unico |
|---|---|--|--|---|--|--|--|--|
|  Pezzi speciali Special pieces | 40x600 1 5/8"x24" | 72x600 2 7/8"x24" | 300x600 12"x24" | 300x1200 12"x48" | 330x330 13 1/8"x13 1/8" | 330x600 13 1/8"x24" | 330x1200 13 1/8"x48" | 330x600x20 13 1/8"x24"x3/4" |
|  Superficie Finish | NAT | NAT | NAT | NAT | NAT | NAT | NAT | NAT |
|  VIT RR 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
|  GRÀ RR 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
|  SVART RR 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
|  Pezzi per scatola Pieces for box | 10 | 10 | 7 | 4 | 4 | 4 | 2 | 4 |

* **Finitura a becco di civetta** | One-round edge shaping | Ausführung mit Eckabrundung | Façonage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

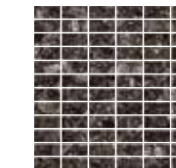
 **Mattoncino NAT**
300x300 / 12"x12"
Tessere 24x48 / 1"x2"




VIT RR 01



GRÀ RR 02



SVART RR 03

 **Mosaico 36T NAT**
300x300 / 12"x12"
Tessere 48x48 / 2"x2"




VIT RR 01



GRÀ RR 02



SVART RR 03

 **Portnoy NAT**
300x300 / 12"x12"




VIT RR 01



GRÀ RR 02



SVART RR 03

 **Pezzi per scatola**
Pieces for box

| | |
|--------------------|---|
| Mattoncino | 6 |
| Mosaico 36T | 6 |
| Portnoy | 6 |

MATTONCINO, COPELAND, HENDRIX:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сету | 网板背帖装饰件

MY NOTES


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 **Maggiori informazioni**
More information



NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturata | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构
STA: Strutturata anticata | Aged structured
SP: Spazzolata
SLK: Silk



WALL: Grå **RR 02** 1200x2780 / 48"x110" NAT RECT
 FLOOR: HUB Page **UB 02** 1200x1200 / 48"x48" NAT RECT
 WASH BASIN and SHOWERTRAY: Grå **RR 02** SLK RECT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≥ 6 mm: S≥1100N R≥48 N/mm² ≥ 9 mm: S≥2400N R≥48 N/mm² ≥ 12 mm: S≥4000N R≥48 N/mm² ≥ 20 mm: S≥12500N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,5x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | NAT ST ST/STA 20 mm |
| | DM. 236/89 BCRA | | > 0,40 | > 0,40 > 0,40 > 0,40 |
| | ASTM C1028 | | Wet SCOF > 0,60 | > 0,60 > 0,70 > 0,70 |
| | ANSI A137.1 | | Wet DCOF > 0,42 | > 0,42 > 0,60 > 0,60 |
| | AS 4586:2013 | | - | - - - |
| | DIN 51130 | | - | R10 R11 R11 |
| | DIN 51097 | | - | A A+B A+B+C |
| | ENV 12633 | | ≥ CL1 | CL3 CL3 CL3 |
| | UNI EN 13036 - 4:2011 | | ≥ 36 | ≥ 36 ≥ 36 ≥ 36 |
| | EMPA 5214002525 | | - | GS2 (RR02) - - |

SCIVOLOSITÀ
SKID RESISTANCE - RUTSCHWERT
GLISSANCE - ADHERENCIA
СКОЛЬЗКОСТЬ - 防滑性

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
 Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



Cold NM 03 300x300 / 12"x24" NAT RECT

NOVEMB3R

**Elegance with TIMELESS STYLE,
minimalism that becomes an
expressive language.**

Novemb3r is the Mirage® collection that wins over any space with its sophistication and clear design intentions: **to tell the tale of the simplicity of stone** and its colour shades but with the performance of porcelain stoneware.



Wind NM 02 100x600 / 4"x24" Chevron NAT RECT



FLOOR: Wind **NM 02** 600x600 / 24"x24" NAT RECT
WALL: Wind **NM 02** 150x600 / 6"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Rain
NM 01



Wind
NM 02



Cold
NM 03



Warm
NM 04



Land
NM 05



FLOOR: Rain **NM 01** 600x600 / 24"x24" NAT RECT
WALL: Rain **NM 01** Stroken 200x600 / 8"x24" - 150x600 / 6"x24" - 100x600 / 4"x24" - 50x600 / 2"x24" NAT



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

RAIN NM 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| Chevron 10x60 / 4"x24" | | NAT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT R10 RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 750x750 / 30"x30" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



WARM NM 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| Chevron 10x60 / 4"x24" | | NAT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT R10 RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 750x750 / 30"x30" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



WIND NM 02



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| Chevron 10x60 / 4"x24" | | NAT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT R10 RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 750x750 / 30"x30" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |



LAND NM 05



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| Chevron 10x60 / 4"x24" | | NAT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT R10 RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 750x750 / 30"x30" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |



COLD NM 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| Chevron 10x60 / 4"x24" | | NAT RECT | 9 |
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT R10 RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | 100x600 4"x24" | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 750x750 30"x30" | 600x1200 24"x48" |
|--|---|-------------------|-------------------|--------------------|--------------------|--------------------|---------------------|
| | Formati Nominali Nominal Sizes | | | | | | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | |
| | Superficie Finish | Chevron NAT | NAT | NAT | NAT R10 | NAT | NAT |
| | RAIN NM 01 | V2 | ■ | ■ | ■ | ■ | ■ |
| | WIND NM 02 | V2 | ■ | ■ | ■ | ■ | ■ |
| | COLD NM 03 | V2 | ■ | ■ | ■ | - | ■ |
| | WARM NM 04 | V2 | ■ | ■ | ■ | ■ | ■ |
| | LAND NM 05 | V2 | ■ | ■ | ■ | - | ■ |
| | Peso lordo per scatola Gross weight per box | 14,37 | 26,92 | 26,67 | 26,67 | 24,93 | 23,26 |
| | Pezzi per scatola Pieces for box | 10 | 14 | 7 | 7 | 3 | 2 |
| | mq. scatola sqm. box | 0,50 | 1,26 | 1,26 | 1,26 | 1,08 | 1,125 |
| | Scatole / Full pallet boxes / Full pallet | 60 | 40 | 40 | 40 | 40 | 42 |
| | mq. pallet sqm. pallet | 30,00 | 50,40 | 50,40 | 50,40 | 43,20 | 47,25 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|--|-----------------------------|--|--|--|---|---|---|
| | NAT | ■ | ■ | ■ | ■ | - | - |
| | NAT R10 | ■ | ■ | ■ | ■ | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa 40x600 1 1/2"x24" | Battiscopa* 72x600 2 7/8"x24" | Gradino A* 300x600 12"x24" | Gradino A* 300x1200 12"x48" | Gradino B ang. 330x330 13 1/2"x13 1/2" | Gradino B 330x600 13 1/2"x24" | Gradino B 330x1200 13 1/2"x48" |
|--|---|--|---|--|---|--|---|
| | Pezzi speciali Special pieces | | | | | | |
| | Superficie Finish | NAT | NAT | NAT | NAT | NAT | NAT |
| | RAIN NM 01 | ■ | ■ | ■ | ■ | ■ | ■ |
| | WIND NM 02 | ■ | ■ | ■ | ■ | ■ | ■ |
| | COLD NM 03 | ■ | ■ | ■ | ■ | ■ | ■ |
| | WARM NM 04 | ■ | ■ | ■ | ■ | ■ | ■ |
| | LAND NM 05 | ■ | ■ | ■ | ■ | ■ | ■ |
| | Pezzi per scatola Pieces for box | 10 | 10 | 7 | 4 | 4 | 2 |

* **Finitura a becco di civetta** | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

MY NOTES

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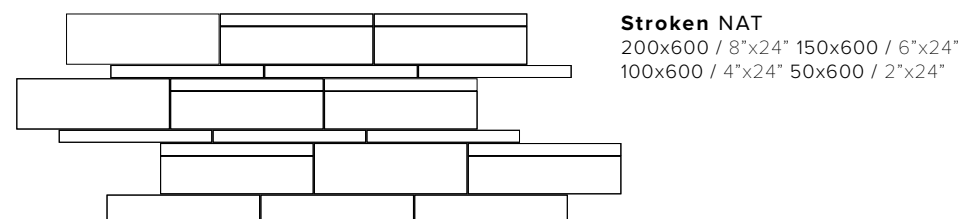
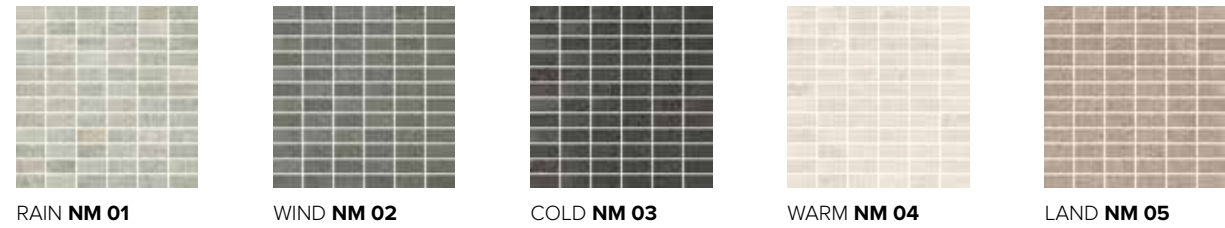
Maggiori informazioni
More information



DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



| | | |
|--------------------------|--------------------------|--------------------------|
| 200x600 / 8"x24" - 25% | 200x600 / 8"x24" - 25% | 200x600 / 8"x24" - 25% |
| 150x600 / 6"x24" - 37,5% | 150x600 / 6"x24" - 37,5% | 150x600 / 6"x24" - 37,5% |
| 100x600 / 4"x24" - 12,5% | 100x600 / 4"x24" - 12,5% | 100x600 / 4"x24" - 12,5% |
| 50x600 / 2"x24" - 25% | 50x600 / 2"x24" - 25% | 50x600 / 2"x24" - 25% |

RAIN NM 01 WIND NM 02 COLD NM 03

| | |
|--------------------------|--------------------------|
| 200x600 / 8"x24" - 25% | 200x600 / 8"x24" - 25% |
| 150x600 / 6"x24" - 37,5% | 150x600 / 6"x24" - 37,5% |
| 100x600 / 4"x24" - 12,5% | 100x600 / 4"x24" - 12,5% |
| 50x600 / 2"x24" - 25% | 50x600 / 2"x24" - 25% |

WARM NM 04 LAND NM 05

| | |
|-------------------|--|
| | Pezzi per scatola Pieces for box |
| Mattoncino | 6 |
| Stroken | |
| 200x600 / 8"x24" | 6 |
| 150x600 / 6"x24" | 6 |
| 100x600 / 4"x24" | 6 |
| 50x600 / 2"x24" | 12 |

STROKEN:
I singoli formati possono essere venduti singolarmente | Each size can be sold separately | Alle Formate sind getrenntverkäuflich
| Tous les formats peuvent être vendus séparément | 各种规格均可单独出售

MATTONCINO:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТНОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|---|--|---|
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠9 mm: S≥2.400N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,1x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIUM LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

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Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司



FLOOR: Dark **OF 03** 600x600 / 24"x24" NAT RECT
WALL and TOP: NAU 2.0 Indie **NA 02** 200x1200 / 8"x48" NAT RECT

OFFICINE

Officine is characterised by a rich variety of DETAILS, offering soft, worn surfaces with a striking material allure.

This collection is the fruit of a painstaking process of **research** and **experimentation**, bringing an underground, cosmopolitan edge to each setting.



Romantic **OF 02** 600x600 / 24"x24" NAT RECT



FLOOR: Acid **OF 01** 600x600 / 24"x24" NAT RECT
 WALL: Acid **OF 01** 300x600 / 12"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Acid
OF 01



Romantic
OF 02



Dark
OF 03



Gothic
OF 04



Sunset
OF 05
GO 2^o only

EFFETTO METALLO

Officine comes in the EVO_2/E™ version. The Officine slabs for outdoor use take on a concrete effect, featuring all the characteristics of porcelain stoneware in a 20-mm thickness.



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



OFFICINE



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

ACID OF 01



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | MAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

ROMANTIC OF 02



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | MAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 400x1200 / 16"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

DARK OF 03



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 750x750 / 30"x30" | MAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 400x1200 / 16"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

GOTHIC OF 04



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | NAT RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 900x900 / 36"x36" | ST RECT | 20 |
| 400x1200 / 16"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

SUNSET OF 05



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 600x600 / 24"x24" | ST RECT | 20 |
| 400x1200 / 16"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |

/ MY NOTES

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Maggiori informazioni
More information



NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

MAT: Matte | Matt

ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | |
|--|----|-------------------|--------------------|--------------------|--------------------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 750x750 30"x30" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | |
| Superficie Finish | | NAT | NAT | NAT | MAT |
| ACID OF 01 | V2 | ■ | ■ | ■ | ■ |
| ROMANTIC OF 02 | V2 | ■ | ■ | ■ | ■ |
| DARK OF 03 | V2 | ■ | ■ | ■ | ■ |
| GOTHIC OF 04 | V2 | ■ | ■ | ■ | - |
| SUNSET OF 05 | V2 | - | - | - | - |
| Peso lordo per scatola Gross weight per box | | 25,26 | 25,79 | 22,16 | 23,26 |
| Pezzi per scatola Pieces for box | | 14 | 7 | 3 | 2 |
| mq. scatola sqm. box | | 1,26 | 1,26 | 1,08 | 1,125 |
| Scatole / Full pallet boxes / Full pallet | | 40 | 40 | 40 | 42 |
| mq. pallet sqm. pallet | | 50,40 | 50,40 | 43,20 | 47,25 |

| | | GO 2/e ± 20 mm | | |
|--|----|--------------------|--------------------|---------------------|
| Formati Nominali Nominal Sizes | | 600x600 24"x24" | 900x900 36"x36" | 400x1200 16"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | |
| Superficie Finish | | ST | ST | ST |
| ACID OF 01 | V2 | ■ | - | - |
| ROMANTIC OF 02 | V2 | ■ | ■ | ■ |
| DARK OF 03 | V2 | ■ | ■ | ■ |
| GOTHIC OF 04 | V2 | ■ | ■ | ■ |
| SUNSET OF 05 | V2 | ■ | - | ■ |
| Peso lordo per scatola Gross weight per box | | 32,57 | 37,60 | 41,50 |
| Pezzi per scatola Pieces for box | | 2 | 1 | 2 |
| mq. scatola sqm. box | | 0,72 | 0,81 | 0,96 |
| Scatole / Full pallet boxes / Full pallet | | 30 | 18 | 24 |
| mq. pallet sqm. pallet | | 21,60 | 14,58 | 23,04 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| MAT | - | - | ■ | ■ | - | - |
| ST 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | Battiscopa* | Gradino A* | Gradino B ang. | Gradino B |
|--|--|---------------------|--------------------|------------------------|----------------------|
| Formati Nominali Nominal Sizes | | 72x600 27/8"x24" | 300x600 12"x24" | 330x330 13/8"x13/8" | 330x600 13/8"x24" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT |
| ACID OF 01 | | ■ | ■ | ■ | ■ |
| ROMANTIC OF 02 | | ■ | ■ | ■ | ■ |
| DARK OF 03 | | ■ | ■ | ■ | ■ |
| GOTHIC OF 04 | | ■ | ■ | ■ | ■ |
| SUNSET OF 05 | | - | - | - | - |
| Pezzi per scatola Pieces for box | | 10 | 7 | 4 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

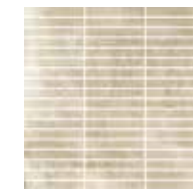
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

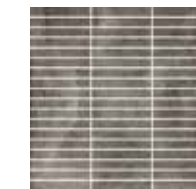
Tribend NAT
300x300 / 12"x12"
Tessere 14x95 / 3/8"x3 1/8"



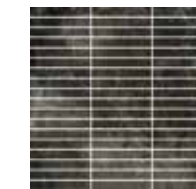
ACID OF 01



ROMANTIC OF 02

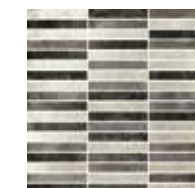


DARK OF 03



GOTHIC OF 04

Tribend Mix NAT
300x300 / 12"x12"
Tessere 14x95 / 3/8"x3 1/8"

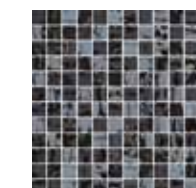


OF 01-03-04

Copeland NAT
300x300 / 12"x12"
Tessere 23x23 / 1/2"x1/2"



A



B

Bacchetta Alluminio
10x600 / 3/8"x24"



Bacchetta Glitter
5x600 / 3/8"x24"



| Pezzi per scatola Pieces for box | |
|-------------------------------------|----|
| Tribend | 6 |
| Tribend Mix | 6 |
| Copeland | 6 |
| Bacchetta A. | 10 |
| Bacchetta G. | 10 |

TRIBEND, TRIBEND MIX, COPELAND:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сетку | 网板背帖装饰件

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

MAT: Matte | Matt

ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构



FLOOR: Dark **OF 03** 600x600 / 24"x24" NAT RECT
 WALL: Dark **OF 03** 600x600 / 24"x24" NAT RECT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≦9 mm: S≥2.400N R≥48N/mm² ≦20 mm: S≥12.500N R≥48N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSEFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,2x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 - |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | NAT ST 20 mm |
| | DM. 236/89 BCRA | | > 0,40 | > 0,40 > 0,40 |
| | ASTM C1028 | | Wet SCOF > 0,60 | > 0,60 > 0,80 |
| | ANSI A1371 | | Wet DCOF > 0,42 | > 0,42 > 0,60 |
| | AS 4586:2013 | | - | P1 P4 |
| | DIN 51130 | | - | R9 R11 |
| | DIN 51097 | | - | - A+B |
| | ENV 12633 | | ≥ CL1 | CL1 CL3 |
| | UNI EN 13036 - 4:2011 | | ≥ 36 | - ≥ 0,36 |
| | TecnoFest G3357-01 | | - | GS2 - |



SCIVOLOSITÀ
SKID RESISTANCE - RUTSCHWERT
GLISSANCE - ADHERENCIA
СКОЛЬЗКОСТЬ - 防滑性

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
 Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

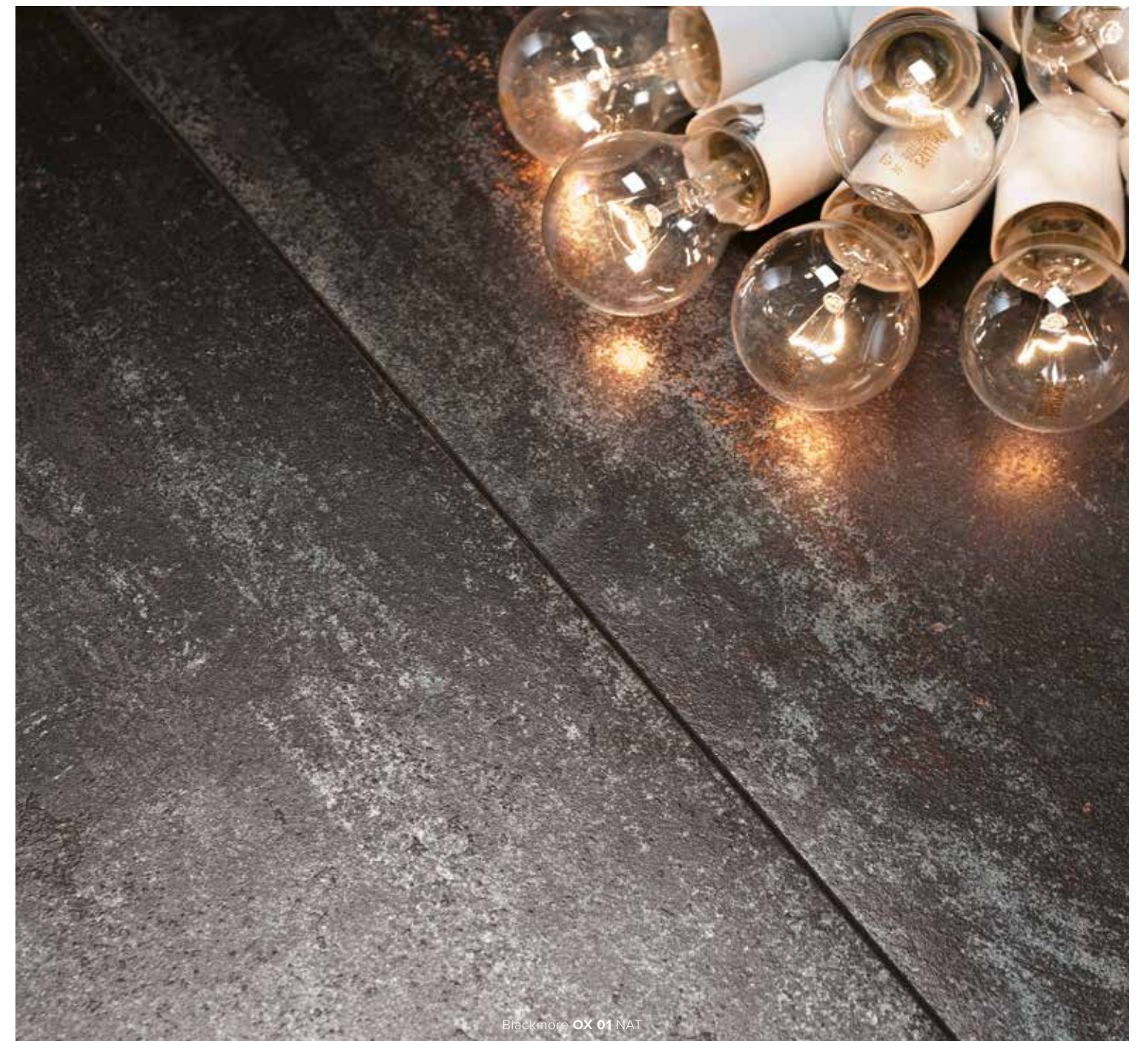


FLOOR: Royalwhite OX 04 300x600 / 12"x24" NAT RECT
WALL: Royalwhite OX 04 150x600 / 6"x24" NAT RECT

OXY

SCRATCHED, OXIDISED METALS:
a collection with an **INDUSTRIAL** inspiration
that takes porcelain stoneware into the
realm of sheet metal.

Floor and wall coverings with an urban character,
designed for metropolitan architectural projects.



Blackmore OX 01 NAT



FLOOR: Cornsilk **OX 05** 300x600 / 12"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Blackmore
OX 01



Brightgrey
OX 03



Royalwhite
OX 04



Cornsilk
OX 05



Greige
OX 07

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

BLACKMORE OX 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



CORNSILK OX 05



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



BRIGHTGREY OX 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



GREIGE OX 07



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |



ROYALWHITE OX 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



MY NOTES

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Maggiori informazioni
More information



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | 150x600 6"x24" | 300x600 12"x24" |
|---|-------------------|--------------------|
| Formati Nominali Nominal Sizes | 150x600 6"x24" | 300x600 12"x24" |
| Tutti i formati sono rettificati. All sizes are rectified. | | |
| Superficie Finish | NAT | NAT |
| BLACKMORE OX 01 | ■ | ■ |
| BRIGHTGREY OX 03 | ■ | ■ |
| ROYALWHITE OX 04 | ■ | ■ |
| CORNSILK OX 05 | ■ | ■ |
| GREIGE OX 07 | ■ | ■ |
| Peso lordo per scatola Gross weight per box | 24,68 | 24,18 |
| Pezzi per scatola Pieces for box | 12 | 6 |
| mq. scatola sqm. box | 1,08 | 1,08 |
| Scatole / Full pallet boxes / Full pallet | 40 | 40 |
| mq. pallet sqm. pallet | 43,20 | 43,20 |

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa 40x600 1 3/8"x24" | Battiscopa* 72x600 2 7/8"x24" | Gradino A* 300x600 12"x24" | Gradino G* 300x600 12"x24" |
|--|---|--|---|---|
| Pezzi speciali Special pieces | 10 | 10 | 8 | 6 |
| Superficie Finish | NAT | NAT | NAT | NAT |
| BLACKMORE OX 01 | ■ | ■ | ■ | ■ |
| BRIGHTGREY OX 03 | ■ | ■ | ■ | ■ |
| ROYALWHITE OX 04 | ■ | ■ | ■ | ■ |
| CORNSILK OX 05 | ■ | ■ | ■ | ■ |
| GREIGE OX 07 | ■ | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 10 | 8 | 6 |

* **Finitura a becco di civetta** | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Tribend NAT
300x300 / 12"x12"
Tessere 14x95 / 3/5"x3 1/5"



Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



| | |
|--|---|
| Pezzi per scatola Pieces for box | |
| Mattoncino | 6 |
| Tribend | 6 |
| Mosaico 36T | 6 |

MOSAICO 36T, MATTONCINO, TRIBEND:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сетку | 网板背帖装饰件



FLOOR: Blackmore **OX 01** NAT
WALL: Brightgrey **OX 03** NAT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 | |
|--|---|---|--|--|----------------------|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | *UGL OX 03 - OX 04 OX 05 - OX 07 | **GL OX 01 |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠9 mm: S≥2.400N R≥48 N/mm² | |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ | - |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,5x10 ⁻⁶ °C ⁻¹ | |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA | |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT | |
| | | | | NAT | |
| | | | DM. 236/89 BCRA | > 0,40 | > 0,40 |
| | | | ASTM C1028 | SCOF > 0,60 | > 0,60 |
| | | | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 |
| | | | AS 4586:2013 | - | - |
| | | | DIN 51130 | - | R9 |
| | | | DIN 51097 | - | - |
| | | | ENV 12633 | ≥ CL1 | CL1 |
| | | | BS 7976 | ≥ 36 | - |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA
Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



Glacier **QR 01** 600x600 / 24"x24" NAT RECT

QUARZITI 2.0

For floor and wall solutions,
Quarziti 2.0 is a collection marked by
colour shading that recreates the authentic
heterogeneity of **NATURAL STONE**.

The rich variety of single-calibre modular sizes
ensures full design freedom.



Mantle **QR 05** 300x600 / 12"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Waterfall **QR 03** 200x600 / 8"x24" NAT RECT



Glacier
QR 01



Mountains
QR 02



Waterfall
QR 03



River
QR 04



Mantle
QR 05



Glacier QR 01 600x600 / 24"x24" NAT RECT EVO_2/E" 20 mm



Quarziti 2.0 is available with natural R10 and R12 finishes for outdoors, which on one hand ensures the **highest standards of safety and resistance to slipping**, and on the other the **perfect coordination between indoor and outdoor spaces**.

 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

GLACIER QR 01



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x150 / 6"x6" | NAT RECT | 10 |
| 200x300 / 8"x12" | NAT RECT | 10 |
| 300x300 / 12"x12" | NAT RECT | 10 |
| 200x600 / 8"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT - R12 | 10 |
| 400x600 / 16"x24" | NAT RECT | 10 |
| 600x600 / 24"x24" | NAT RECT | 10 |
| 600x1200 / 24"x48" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 20 |
| 450x900 / 18"x36" | NAT RECT | 20 |
| 600x1200 / 24"x48" | NAT RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

MOUNTAINS QR 02



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|--|----------------------|-----------------------------|
| 150x150 / 6"x6" | NAT RECT | 10 |
| 200x300 / 8"x12" | NAT RECT | 10 |
| 300x300 / 12"x12" | NAT RECT | 10 |
| 200x600 / 8"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT - R12 | 10 |
| 400x600 / 16"x24" | NAT RECT | 10 |
| 600x600 / 24"x24" | NAT RECT | 10 |
| 600x1200 / 24"x48" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 20 |
| 450x900 / 18"x36" | NAT RECT | 20 |
| 600x1200 / 24"x48" | NAT RECT | 20 |
| Modular 300x600 + 600x900 12"x24" + 24"x36" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 30 |

| Stucchi consigliati Recommended grouts | | |
|--|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

WATERFALL QR 03



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|--|----------------------|-----------------------------|
| 150x150 / 6"x6" | NAT RECT | 10 |
| 200x300 / 8"x12" | NAT RECT | 10 |
| 300x300 / 12"x12" | NAT RECT | 10 |
| 200x600 / 8"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT - R12 | 10 |
| 400x600 / 16"x24" | NAT RECT | 10 |
| 600x600 / 24"x24" | NAT RECT | 10 |
| 600x1200 / 24"x48" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 20 |
| 450x900 / 18"x36" | NAT RECT | 20 |
| 600x1200 / 24"x48" | NAT RECT | 20 |
| Modular 300x600 + 600x900 12"x24" + 24"x36" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 30 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

RIVER QR 04



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 150x150 / 6"x6" | NAT RECT | 10 |
| 200x300 / 8"x12" | NAT RECT | 10 |
| 300x300 / 12"x12" | NAT RECT | 10 |
| 200x600 / 8"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT - R12 | 10 |
| 400x600 / 16"x24" | NAT RECT | 10 |
| 600x600 / 24"x24" | NAT RECT | 10 |
| 600x1200 / 24"x48" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 20 |
| 450x900 / 18"x36" | NAT RECT | 20 |
| 600x1200 / 24"x48" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 30 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |

MANTLE QR 05



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|--|----------------------|-----------------------------|
| 150x150 / 6"x6" | NAT RECT | 10 |
| 200x300 / 8"x12" | NAT RECT | 10 |
| 300x300 / 12"x12" | NAT RECT | 10 |
| 200x600 / 8"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT - R12 | 10 |
| 400x600 / 16"x24" | NAT RECT | 10 |
| 600x600 / 24"x24" | NAT RECT | 10 |
| 600x1200 / 24"x48" | NAT RECT | 10 |
| 300x600 / 12"x24" | NAT RECT | 20 |
| 600x600 / 24"x24" | NAT RECT | 20 |
| 450x900 / 18"x36" | NAT RECT | 20 |
| 600x1200 / 24"x48" | NAT RECT | 20 |
| Modular 300x600 + 600x900 12"x24" + 24"x36" | NAT RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

MY NOTES

.....

.....

.....

.....

.....

Maggiori informazioni
More information



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 10 mm | | | | | | | | |
|--|---|------------------|-------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Formati Nominali Nominal Sizes | | 150x150 6"x6" | 200x300 8"x12" | 300x300 12"x12" | 200x600 8"x24" | 400x600 16"x24" | 300x600 12"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT | NAT R12 | NAT | NAT |
| | GLACIER QR 01 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | MOUNTAINS QR 02 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | WATERFALL QR 03 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | RIVER QR 04 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | MANTLE QR 05 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | Peso lordo per scatola Gross weight per box | 14,40 | 22,16 | 18,27 | 19,44 | 20,28 | 23,18 | 23,18 | 23,93 | 34,79 |
| | Pezzi per scatola Pieces for box | 28 | 16 | 10 | 7 | 4 | 6 | 6 | 3 | 2 |
| | mq. scatola sqm. box | 0,63 | 0,96 | 0,90 | 0,84 | 0,96 | 1,08 | 1,08 | 1,08 | 1,44 |
| | Scatole / Full pallet boxes / Full pallet | 68 | 51 | 48 | 54 | 60 | 40 | 40 | 40 | 35 |
| | mq. pallet sqm. pallet | 42,84 | 48,96 | 43,20 | 45,36 | 57,60 | 43,20 | 43,20 | 43,20 | 50,40 |

| | | GO 2/e ± 20 mm | | | | | ± 30 mm |
|--|---|----------------------|--------------------|---------------------|--------------------|---|--------------------|
| Formati Nominali Nominal Sizes | | 300x600** 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 450x900 18"x36" | Modular 300x600 + 600x900 12"x24" + 24"x36" | 600x600 24"x24" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT |
| | GLACIER QR 01 | V3 | ■ | ■ | ■ | - | - |
| | MOUNTAINS QR 02 | V3 | ■ | ■ | ■ | ■ | ■ |
| | WATERFALL QR 03 | V3 | ■ | ■ | ■ | ■ | ■ |
| | RIVER QR 04 | V3 | ■ | ■ | ■ | - | ■ |
| | MANTLE QR 05 | V3 | ■ | ■ | ■ | ■ | - |
| | Peso lordo per scatola Gross weight per box | - | 32,23 | 33,40 | 37,00 | 32,85 | - |
| | Pezzi per scatola Pieces for box | 3 | 2 | 1 | 2 | 2 (1 pz 30x60 + 1 pz 60x90) | 1 |
| | mq. scatola sqm. box | 0,54 | 0,72 | 0,72 | 0,81 | 0,72 | 0,36 |
| | Scatole / Full pallet boxes / Full pallet | 40 | 30 | 35 | 27 | 20 | 40 |
| | mq. pallet sqm. pallet | 21,60 | 21,60 | 25,20 | 21,87 | 14,40 | 14,40 |

*I pezzi non sono vendibili separatamente | Pieces cannot be sold separately.
*Formato ricavato dal taglio del 600x600x20 | 600x600x20 cutting size.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| NAT R12 | - | - | - | - | ■ | - |
| NAT 20 mm | - | - | - | - | ■ | - |
| NAT 30 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | ± 10 mm | | | | | |
|----------------------|--|------------------------------------|-------------------------------------|----------------------------------|-----------------------------------|----------------------------------|-------------------------------------|
| | | Battiscopa 40x600 1 1/2"x24" | Battiscopa* 72x600 2 3/8"x24" | Gradino A* 300x600 12"x24" | Gradino A* 300x1200 12"x48" | Gradino G* 300x600 12"x24" | Elemento L 165x300 6 3/5"x12" |
| | Pezzi speciali Special pieces | 40x600 1 1/2"x24" | 72x600 2 3/8"x24" | 300x600 12"x24" | 300x1200 12"x48" | 300x600 12"x24" | 165x300 6 3/5"x12" |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT |
| | GLACIER QR 01 | ■ | ■ | ■ | ■ | ■ | ■ |
| | MOUNTAINS QR 02 | ■ | ■ | ■ | ■ | ■ | ■ |
| | WATERFALL QR 03 | ■ | ■ | ■ | ■ | ■ | ■ |
| | RIVER QR 04 | ■ | ■ | ■ | ■ | ■ | ■ |
| | MANTLE QR 05 | ■ | ■ | ■ | ■ | ■ | ■ |
| | Pezzi per scatola Pieces for box | 10 | 10 | 7 | 4 | 7 | 10 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

| | | ± 30 mm | | | | | |
|----------------------|--|--|-------------------------------------|--------------------------------------|------------------------------------|--------------------------------|---|
| | | Gradino B ang. 330x330 13 1/8"x13 1/8" | Gradino B 330x600 13 1/8"x24" | Gradino B 330x1200 13 1/8"x48" | SG. R. 25 160x300 6 3/8"x12" | Al SE 20x160 3/8"x6 3/8" | Unico 330x600x20 13 1/8"x24" 3/4" |
| | Pezzi speciali Special pieces | 330x330 13 1/8"x13 1/8" | 330x600 13 1/8"x24" | 330x1200 13 1/8"x48" | 160x300 6 3/8"x12" | 20x160 3/8"x6 3/8" | 330x600x20 13 1/8"x24" 3/4" |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT |
| | GLACIER QR 01 | ■ | ■ | ■ | ■ | ■ | ■ |
| | MOUNTAINS QR 02 | ■ | ■ | ■ | ■ | ■ | ■ |
| | WATERFALL QR 03 | ■ | ■ | ■ | ■ | ■ | ■ |
| | RIVER QR 04 | ■ | ■ | ■ | ■ | ■ | ■ |
| | MANTLE QR 05 | ■ | ■ | ■ | ■ | ■ | ■ |
| | Pezzi per scatola Pieces for box | 4 | 4 | 2 | 30 | 12 | 3 |

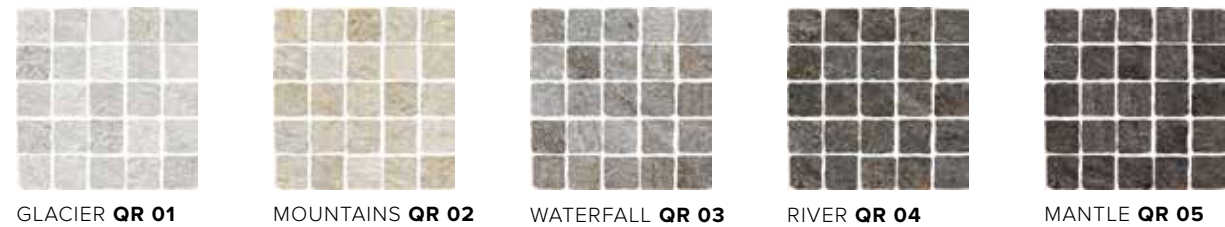
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



Rudd NAT (burattato)
300x300 / 12"x12"
Tessere 60x60 / 2 2/8"x2 2/8"



Fragment NAT
300x600 / 12"x24"



Rift / Rift Angolare NAT (3D)
105x450 / 5 1/8"x18"



| Pezzi per scatola Pieces for box | |
|-------------------------------------|----|
| Mattoncino | 6 |
| Rudd | 11 |
| Fragment | 5 |
| Rift | 14 |

MATTONCINO, RUDD, FRAGMENT:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

RIFT:
Mosaico multispessore, posa a giunto unito e senza stuccatura. | Multi-thickness mosaic, closed joint installation without grouting. | Mosaik mit unterschiedlichen Stärken, fugenfreie Verlegung ohne Verfugung. | Mosaïque multi-épaisseur, pose à joints unis et sans jointoiment. | Mosaico de varios espesores, colocación sin junta y sin rejuntado. | Мозаика разной толщины, бесшовная и без затирки укладка. | 多厚度马赛克, 紧贴铺设, 不填缝。
Prodotto adatto per applicazione a rivestimento | Product designed for use on wall | Dieses Produkt ist für Wandverkleidungen geeignet | Produit pour revêtement mural | Producto apto para revestimientos | Продукт, подходящий для применения в качестве настенной облицовки | 适用于墙壁铺设的产品。

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|--|---|---|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠ 9 mm: S ≥ 2.400 N R ≥ 48 N/mm² ≠ 20 mm: S ≥ 12.500 N R ≥ 48 N/mm² ≠ 30 mm: S ≥ 26.000 N R ≥ 48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | — | α = 7x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SPA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SPA
Para los certificados específicos, contactar Mirage SPA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司



Graphite **RL 02** 400x1200 / 16"x48" RD RECT EVO_2/E" 20 mm

RAIL

**EASY MAINTENANCE,
RESISTANT TO WEAR and
WEATHERING.**

Rail is the perfect collection for public and private outdoor living.



Iceberg **RL 01** 400x1200 / 16"x48" RD RECT EVO_2/E" 20 mm



COLORI
Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Iceberg
RL 01



Graphite
RL 02

FLOOR: Graphite **RL 02** - 400x1200 / 16"x48" RD RECT EVO_2/E" ± 20 mm | Graphite **RL 02** - Special pieces for pools



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

ICEBERG RL 01



| | | | | | |
|--|--|-----------------|-----------------------------|--|------------------------------------|
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | 400x1200 / 16"x48" | | RD RECT | | 20 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 03 Grigio Perla | | | |
| | MAPEI | 110 Manhattan | | | |
| | LATICRETE | 89 Smoke Grey | | | |



GRAPHITE RL 02



| | | | | | |
|--|--|--------------------|-----------------------------|--|------------------------------------|
| | Formati Nominali Nominal Sizes | | Superficie Finish | | Spessore mm Thickness mm |
| | 400x1200 / 16"x48" | | RD RECT | | 20 |
| | Stucchi consigliati Recommended grouts | | | | |
| | KERAKOLL | 04 Grigio Ferro | | | |
| | MAPEI | 113 Grigio Cemento | | | |
| | LATICRETE | 34 Sand Stone | | | |



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | |
|---|---|-----------------------|
| | | GO 2/e ± 20 mm |
| | Formati Nominali Nominal Sizes | 400x1200 16"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | |
| | Superficie Finish | RD |
| | ICEBERG RL 01 | V2 |
| | GRAPHITE RL 02 | V2 |
| | Peso lordo per scatola Gross weight per box | 41,50 |
| | Pezzi per scatola Pieces for box | 2 |
| | mq. scatola sqm. box | 0,96 |
| | Scatole / Full pallet boxes / Full pallet | 24 |
| | mq. pallet sqm. pallet | 23,04 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | | | | | | | | | | | | | |
|--|-----------------------------|---|--|---|--|---|--|---|---|---|---|---|---------------------------------------|
| | Superficie Finish | | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | | Ambienti residenziali Residential settings | | Rivestimenti ambienti interni Indoor wall coverings | | Pavimenti ambienti esterni Outdoor floor settings | | Piani di lavoro Countertops |
| | RD 20 mm | - | - | - | - | - | - | - | - | - | - | - | |

MY NOTES

.....

.....

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.....

.....

Maggiori informazioni
More information





Iceberg RL 01 400x1200 / 16"x48" RD RECT EVO_2/E" ± 20 mm

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±20 mm: S ≥ 12.500 N R ≥ 48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,3x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | RD 20mm |
| | | DM. 236/89 BCRA | > 0,40 | - |
| | | ASTM C1028 | SCOF > 0,60 | ≥ 0,70 |
| | | ANSI A1371 | Wet DCOF > 0,42 | ≥ 0,55 |
| | | AS 4586:2013 | - | P4 |
| | | DIN 51130 | - | R11 |
| | | DIN 51097 | - | A+B+C |
| | | ENV 12633 | ≥ CL1 | CL3 |
| | | BS 7976 | ≥ 36 | ≥ 36 |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

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Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

EFFETTO CEMENTO/RESINA

revolution

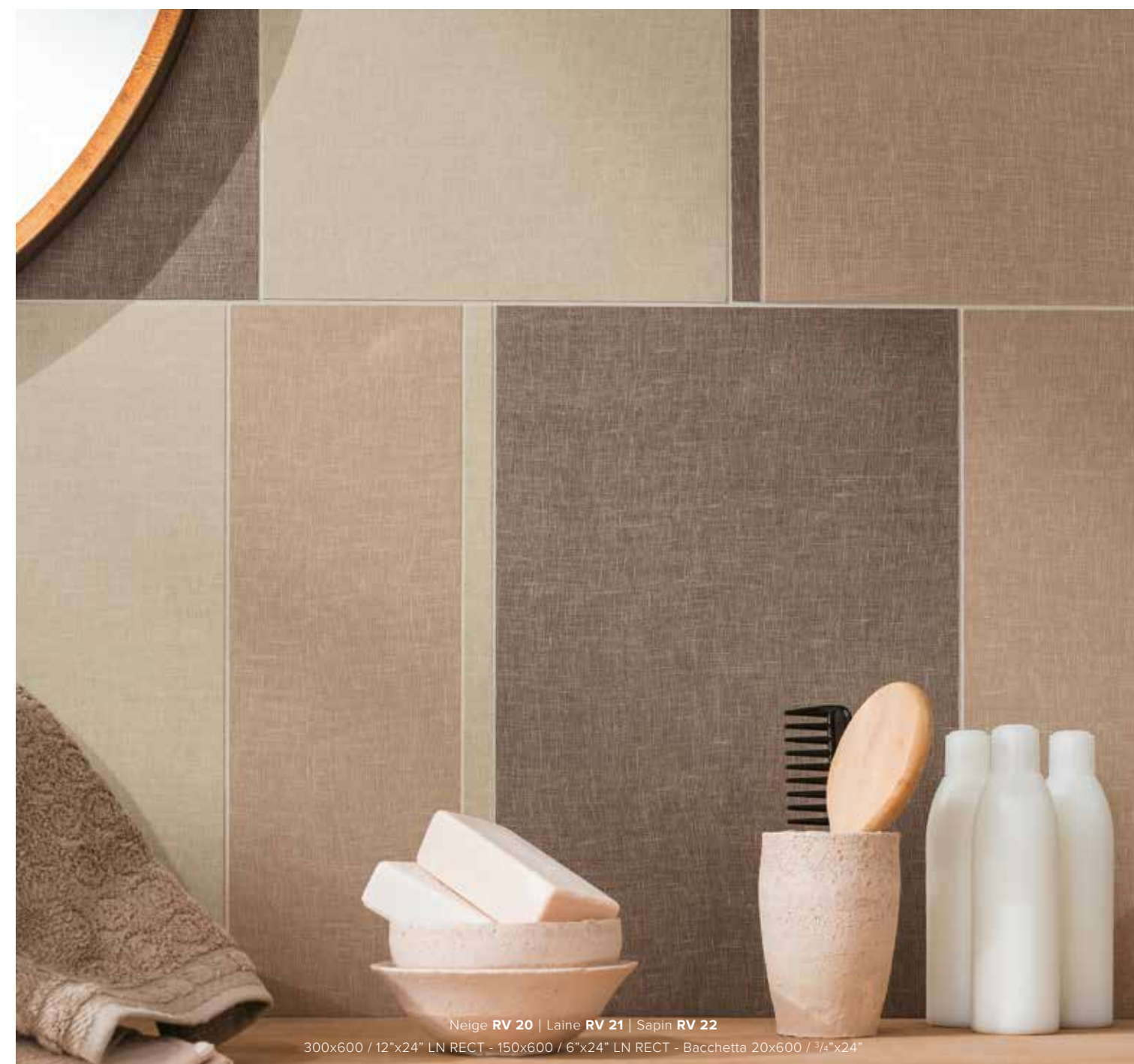


FLOOR: Poivre **RV 14** 600x600 / 24"x24" NAT RECT
WALL: Fumée **RV 24** 150x600 / 6"x24" LN RECT

RÊVE

RÊVE reinterprets resin in a more **CONTEMPORARY** key, maintaining its eclectic and versatile nature.

A sophisticated colour palette and a uniform texture with hidden details of a **perfectly balanced and brushed linen effect**, creating an overall harmonious effect.



Neige **RV 20** | Laine **RV 21** | Sapin **RV 22**
300x600 / 12"x24" LN RECT - 150x600 / 6"x24" LN RECT - Bacchetta 20x600 / 3/4"x24"



FLOOR: Cannelle **RV 12** 600x600 / 24"x24" NAT RECT
WALL: Sapin **RV 22** 300x600 / 12"x24" LN RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Riz
RV 10



Neige
RV 20



Pastis
RV 11



Laine
RV 21



Cannelle
RV 12



Sapin
RV 22



Sèsame
RV 13



Glace
RV 23



Poivre
RV 14



Fumée
RV 24



Caviar
RV 15



Nuit
RV 25

DRINK
OF RICE
MONDS
ST AND
R THIS
RUMOR
GREAT
FOR-A
NGOVER

EFFETTO CEMENTO/RESINA

RÊVE



FLOOR: Sésame RV 13 1200x1200 / 48"x48" NAT RECT
WALL: Sésame RV 13 600x600 / 24"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

RIZ RV 10



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



SÈSAME RV 13



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |



PASTIS RV 11



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



POIVRE RV 14



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |



CANNELLE RV 12



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |



CAVIAR RV 15



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | NAT RECT | 9 |
| 300x600 / 12"x24" | | NAT RECT | 9 |
| 600x600 / 24"x24" | | NAT RECT | 9 |
| 600x1200 / 24"x48" | | NAT RECT | 9 |
| 1200x1200 / 48"x48" | | NAT RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

NEIGE RV 20



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | LN RECT | 9 |
| 300x600 / 12"x24" | | LN RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |



GLACE RV 23



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | LN RECT | 9 |
| 300x600 / 12"x24" | | LN RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |



LAINE RV 21



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | LN RECT | 9 |
| 300x600 / 12"x24" | | LN RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |



FUMÈE RV 24



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | LN RECT | 9 |
| 300x600 / 12"x24" | | LN RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |



SAPIN RV 22



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | LN RECT | 9 |
| 300x600 / 12"x24" | | LN RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |



NUIT RV 25



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|--|----------------------|-----------------------------|
| 150x600 / 6"x24" | | LN RECT | 9 |
| 300x600 / 12"x24" | | LN RECT | 9 |

| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | 9 mm | | | | | |
|--|-------------------|-------------------|--------------------|--------------------|---------------------|----------------------|--|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 1200x1200 48"x48" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | |
| RESINE | RIZ RV 10 V2 | ■ | ■ | ■ | ■ | ■ | |
| | PASTIS RV 11 V2 | ■ | ■ | ■ | ■ | ■ | |
| | CANNELLE RV 12 V2 | ■ | ■ | ■ | - | - | |
| | SÈSAME RV 13 V2 | ■ | ■ | ■ | ■ | ■ | |
| | POIVRE RV 14 V2 | ■ | ■ | ■ | ■ | ■ | |
| | CAVIAR RV 15 V2 | ■ | ■ | ■ | ■ | ■ | |
| Superficie Finish | | LN | LN | - | - | - | |
| LINO | NEIGE RV 20 V2 | ■ | ■ | - | - | - | |
| | LAINÉ RV 21 V2 | ■ | ■ | - | - | - | |
| | SAPIN RV 22 V2 | ■ | ■ | - | - | - | |
| | GLACE RV 23 V2 | ■ | ■ | - | - | - | |
| | FUMÉE RV 24 V2 | ■ | ■ | - | - | - | |
| | NUIT RV 25 V2 | ■ | ■ | - | - | - | |
| Peso lordo per scatola Gross weight per box | 26,92 | 24,68 | 24,18 | 32,29 | 61,56 | | |
| Pezzi per scatola Pieces for box | 14 | 7 | 3 | 2 | 2 | | |
| mq. scatola sqm. box | 1,26 | 1,26 | 1,08 | 1,44 | 2,88 | | |
| Scatole / Full pallet boxes / Full pallet | 40 | 40 | 40 | 35 | 16 | | |
| mq. pallet sqm. pallet | 50,40 | 50,40 | 43,20 | 50,40 | 46,08 | | |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi
Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| LN | ■ | ■ | ■ | ■ | - | - |

MY NOTES

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Maggiori informazioni
More information



PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | Battiscopa* | Gradino A* | Gradino G* | Gradino B ang. | Gradino B | |
|--|-------------------|--------------------|--------------------|--------------------|----------------------|---------------------|----------------------|
| Pezzi speciali Special pieces | | 72x600 27½"x24" | 300x600 12"x24" | 300x600 12"x24" | 330x330 13½"x13½" | 330x600 13½"x24" | 330x1200 13½"x48" |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT |
| RESINE | RIZ RV 10 V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| | PASTIS RV 11 V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| | CANNELLE RV 12 V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| | SÈSAME RV 13 V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| | POIVRE RV 14 V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| | CAVIAR RV 15 V2 | ■ | ■ | ■ | ■ | ■ | ■ |
| Superficie Finish | | LN | LN | LN | LN | LN | LN |
| LINO | NEIGE RV 20 V2 | ■ | ■ | ■ | - | - | - |
| | LAINÉ RV 21 V2 | ■ | ■ | ■ | - | - | - |
| | SAPIN RV 22 V2 | ■ | ■ | ■ | - | - | - |
| | GLACE RV 23 V2 | ■ | ■ | ■ | - | - | - |
| | FUMÉE RV 24 V2 | ■ | ■ | ■ | - | - | - |
| | NUIT RV 25 V2 | ■ | ■ | ■ | - | - | - |
| Pezzi per scatola Pieces for box | 6 | 6 | 4 | 4 | 4 | 2 | |

Brick NAT NOT RECT
75x300 / 3"x12"



SUCRE RV 30

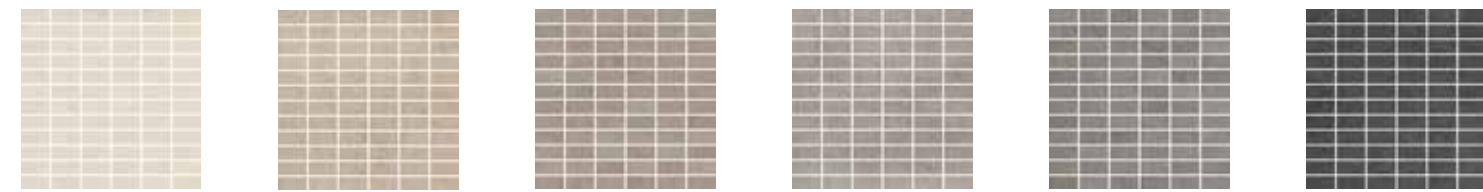


NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
LN: Lino

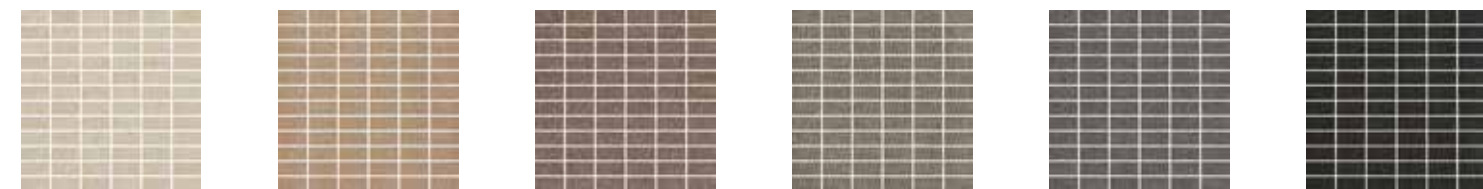
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT/LN
300x300 / 12"x12"
Tessere 24x48 / 1"x2"

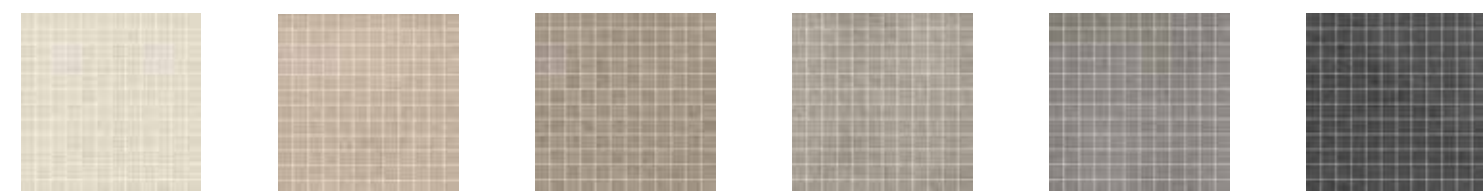


RIZ RV 10 PASTIS RV 11 CANNELLE RV 12 SÈSAME RV 13 POIVRE RV 14 CAVIAR RV 15

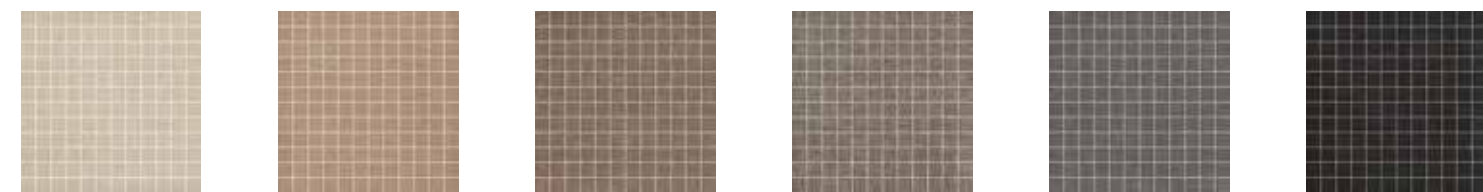


NEIGE RV 20 LAINE RV 21 SAPIN RV 22 GLACE RV 23 FUMÉE RV 24 NUIT RV 25

Mosaico 144T NAT/LN
300x300 / 12"x12"



RIZ RV 10 PASTIS RV 11 CANNELLE RV 12 SÈSAME RV 13 POIVRE RV 14 CAVIAR RV 15



NEIGE RV 20 LAINE RV 21 SAPIN RV 22 GLACE RV 23 FUMÉE RV 24 NUIT RV 25

Turtle LN
388x329 / 15½"x13"



NEIGE RV 20 LAINE RV 21 SAPIN RV 22



GLACE RV 23 FUMÉE RV 24 NUIT RV 25

Turtle Mix LN
388x329 / 15½"x13"



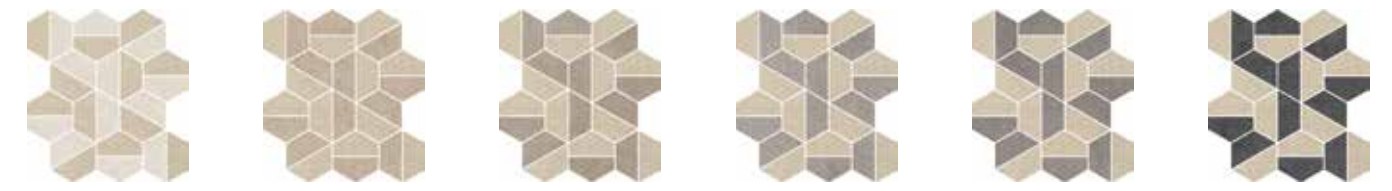
RV 20+21+22 RV 20+23+24

Hornet NAT
259,5x287,5 / 10"x11½"



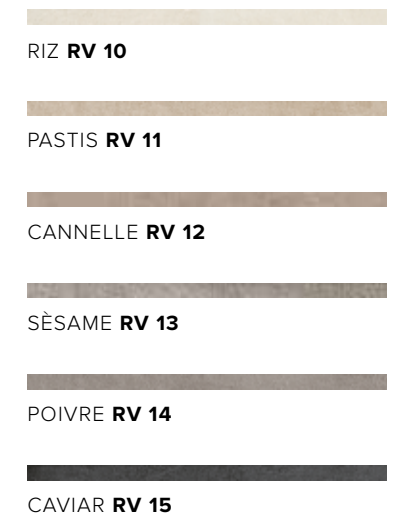
RIZ RV 10 PASTIS RV 11 CANNELLE RV 12 SÈSAME RV 13 POIVRE RV 14 CAVIAR RV 15 NEIGE RV 20

Hornet Mix NAT/LN
259,5x287,5 / 10"x11½"



RV 10+20 RV 11+20 RV 12+20 RV 13+20 RV 14+20 RV 15+20

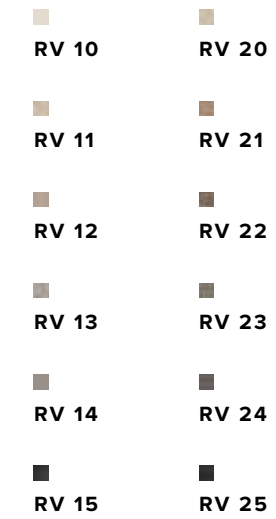
Becchetta NAT/LN
20x600 / ¾"x24"



Becchetta Teal
20x600 / ¾"x24"



Tozzetto NAT/LN
20x20 / ¾"x¾"



Pezzi per scatola
Pieces for box

| | |
|-----------------------|----|
| Mattoncino | 6 |
| Mosaico 144T | 6 |
| Turtle | 4 |
| Turtle Mix | 4 |
| Hornet | 4 |
| Hornet Mix | 4 |
| Bacchetta | 20 |
| Bacchetta Teal | 20 |
| Tozzetto | 10 |

MATTONCINO, MOSAICO 144T, TURTLE, TURTLE MIX, HORNET, HORNET MIX:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
LN: Lino



FLOOR: Cannelle **RV 12** - 600x600 / 24"x24" NAT RECT
 WALL: Hornet mix **RV 12** NAT / **RV 20** LN - 259,5x287,5 / 10"x11½"

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|---|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTENCIA A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≠9 mm: S≥2.400N R≥48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРОСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | NAT / LN |
| | DM. 236/89 BCRA | | > 0,40 | > 0,45 |
| | ASTM C1028 | | SCOF > 0,60 | > 0,60 |
| | ANSI A1371 | | Wet DCOF > 0,42 | > 0,42 |
| | AS 4586:2013 | | - | P3 - P2 |
| | DIN 51130 | | - | R9 - R10 |
| | DIN 51097 | | - | A |
| | ENV 12633 | | ≥ CL1 | CL1 - CL2 |
| | BS 7976 | | ≥ 36 | - |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
 Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage SpA公司

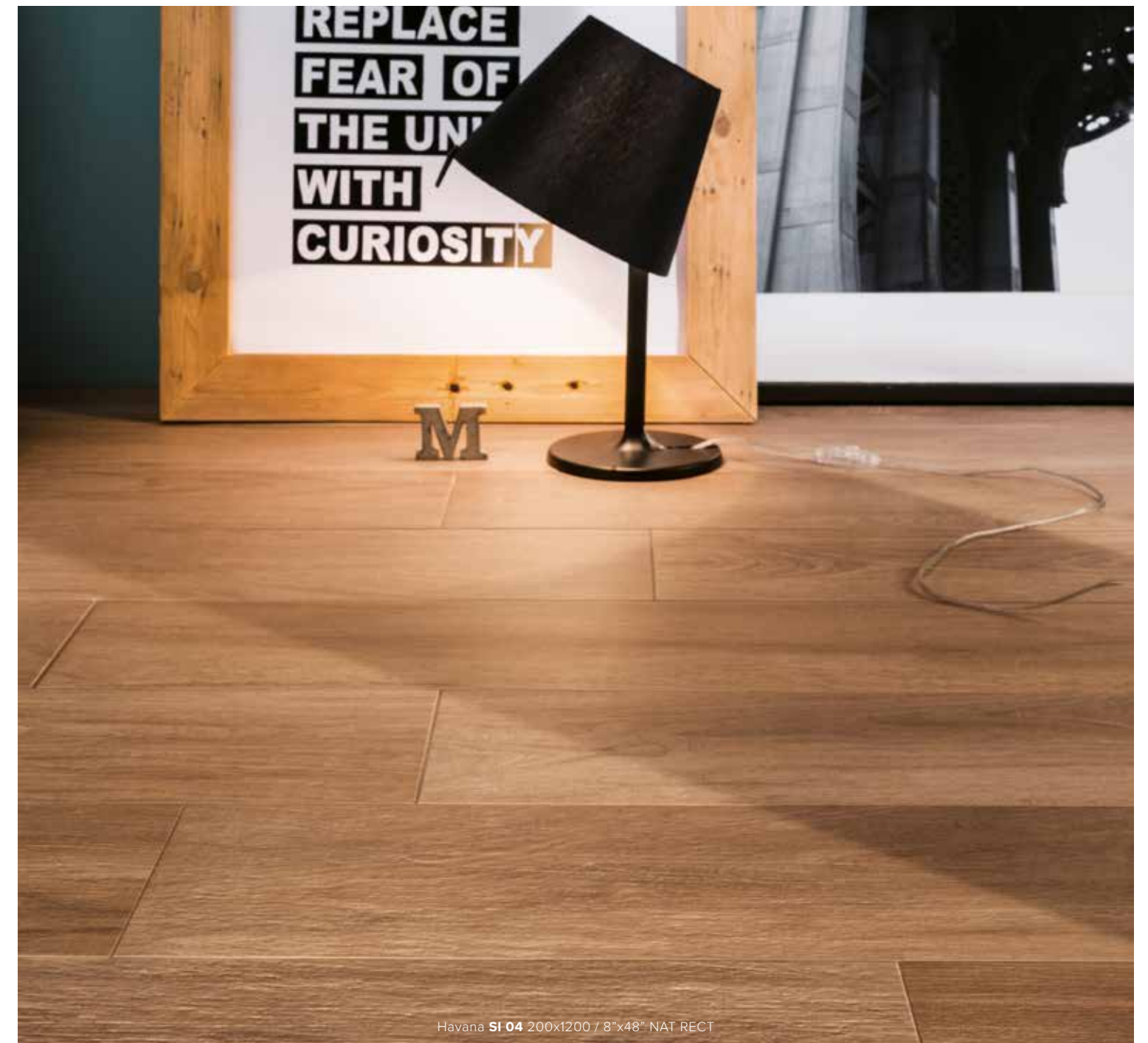


Havana SI 04 200x1200 / 8"x48" NAT RECT

SIGNATURE

NUANCES, GNARLS and TACTILE touch of wood floors combined with excellent technical features.

Signature does not require any special treatment during and after installation: functionality and reliability in a single product.



Havana SI 04 200x1200 / 8"x48" NAT RECT



Artico **SI 01** 200x1200 / 8"x48" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Artico
SI 01



Magnolia
SI 02



Alpine
SI 03



Havana
SI 04



Dakota
SI 05



Articolo SI 01 300x1200 / 12' x48" RD.RECT EVO_2/E" 20 mm



Like all Mirage® EVO_2/E™ products, **Signature guarantees textural and colour continuity of indoor and outdoor public and residential spaces.**

It comes complete with a wide range of special pieces for swimming pools and gardens.

 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

ARTICO SI 01



| | | | | | |
|--|-------------------------|---------|-------------------|--|--------------------|
| | Formati Nominali | | Superficie | | Spessore mm |
| | Nominal Sizes | | Finish | | Thickness mm |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | RD RECT | 20 | | |

| | | |
|-----------|----------------------------|--|
| | Stucchi consigliati | |
| | Recommended grouts | |
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

MAGNOLIA SI 02



| | | | | | |
|--|-------------------------|--|-------------------|--|--------------------|
| | Formati Nominali | | Superficie | | Spessore mm |
| | Nominal Sizes | | Finish | | Thickness mm |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | | NAT RECT | | 9 |

| | | |
|-----------|----------------------------|--|
| | Stucchi consigliati | |
| | Recommended grouts | |
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

ALPINE SI 03



| | | | | | |
|--|-------------------------|--|-------------------|--|--------------------|
| | Formati Nominali | | Superficie | | Spessore mm |
| | Nominal Sizes | | Finish | | Thickness mm |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | | NAT RECT | | 9 |

| | | |
|-----------|----------------------------|--|
| | Stucchi consigliati | |
| | Recommended grouts | |
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

HAVANA SI 04



| | | | | | |
|--|-------------------------|---------|-------------------|--|--------------------|
| | Formati Nominali | | Superficie | | Spessore mm |
| | Nominal Sizes | | Finish | | Thickness mm |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | RD RECT | 20 | | |

| | | |
|-----------|----------------------------|--|
| | Stucchi consigliati | |
| | Recommended grouts | |
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

DAKOTA SI 05



| | | | | | |
|--|-------------------------|---------|-------------------|--|--------------------|
| | Formati Nominali | | Superficie | | Spessore mm |
| | Nominal Sizes | | Finish | | Thickness mm |
| | 200x1200 / 8"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | | NAT RECT | | 9 |
| | 300x1200 / 12"x48" | RD RECT | 20 | | |

| | | |
|-----------|----------------------------|--|
| | Stucchi consigliati | |
| | Recommended grouts | |
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

MY NOTES

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Maggiori informazioni
More information



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | ± 9 mm | | ± 20 mm | |
|--|--------------------|---------------------|---------------------|--|
| Formati Nominali Nominal Sizes | 200x1200 8"x48" | 300x1200 12"x48" | 300x1200 12"x48" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | |
| Superficie Finish | NAT | NAT | RD | |
| ARTICO SI 01 | V2 | ■ | ■ | |
| MAGNOLIA SI 02 | V2 | ■ | - | |
| ALPINE SI 03 | V2 | ■ | - | |
| HAVANA SI 04 | V2 | ■ | ■ | |
| DAKOTA SI 05 | V2 | ■ | ■ | |
| Peso lordo per scatola Gross weight per box | 30,92 | 29,48 | 32,75 | |
| Pezzi per scatola Pieces for box | 6 | 4 | 2 | |
| mq. scatola sqm. box | 1,44 | 1,44 | 0,72 | |
| Scatole / Full pallet boxes / Full pallet | 32 | 36 | 36 | |
| mq. pallet sqm. pallet | 46,08 | 51,84 | 25,92 | |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|---|---|---|--|--|--------------------------------|
| NAT | ■ | ■ | ■ | ■ | - | - |
| RD 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | Battiscopa | Battiscopa* | Gradino A* |
|--|----------------------|----------------------|---------------------|
| Pezzi speciali Special pieces | 40x600 1 3/8"x24" | 72x600 2 7/8"x24" | 300x1200 12"x48" |
| Superficie Finish | NAT | NAT | NAT |
| ARTICO SI 01 | ■ | ■ | ■ |
| MAGNOLIA SI 02 | ■ | ■ | ■ |
| ALPINE SI 03 | ■ | ■ | ■ |
| HAVANA SI 04 | ■ | ■ | ■ |
| DAKOTA SI 05 | ■ | ■ | ■ |
| Pezzi per scatola Pieces for box | 10 | 10 | 4 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo
| Плитка с завалом | 鹰嘴边缘处理

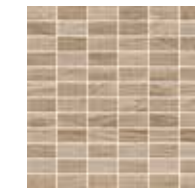
NAT: Naturale | Natural | Natur-unpoliert | Naturelle | Natural | Натуральный | 天然

RD: Radiale

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



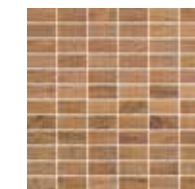
ARTICO SI 01



MAGNOLIA SI 02



ALPINE SI 03



HAVANA SI 04



DAKOTA SI 05

Stick NAT
300x600 / 12"x24"
Tessere 10x600 / 3/8"x24"



ARTICO SI 01



MAGNOLIA SI 02



ALPINE SI 03



HAVANA SI 04



DAKOTA SI 05

Pezzi per scatola
Pieces for box

Mattoncino 6

Stick 2

MATTONCINO, STICK:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сету | 网板背帖装饰件



FLOOR and WALL: Havana SI 04 200x1200 / 8"x48" NAT RECT

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | NORMA STANDARD NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|---|---|
| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | | |
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 侧边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S≥2.400N R≥48N/mm² ±20 mm: S≥12.500N R≥48N/mm² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=7,3x10 ⁻⁶ C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | NAT RD 20mm |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 > 0,40 |
| | ASTM C1028 | SCOF > 0,60 | > 0,60 > 0,70 |
| | ANSI A1371 | Wet DCOF > 0,42 | > 0,42 > 0,55 |
| | AS 4586:2013 | - | - - |
| | DIN 51130 | - | R9 R11 |
| | DIN 51097 | - | - A+B |
| | ENV 12633 | ≥ CL1 | CL1 CL3 |
| | BS 7976 | ≥ 36 | - ≥ 36 |
| SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

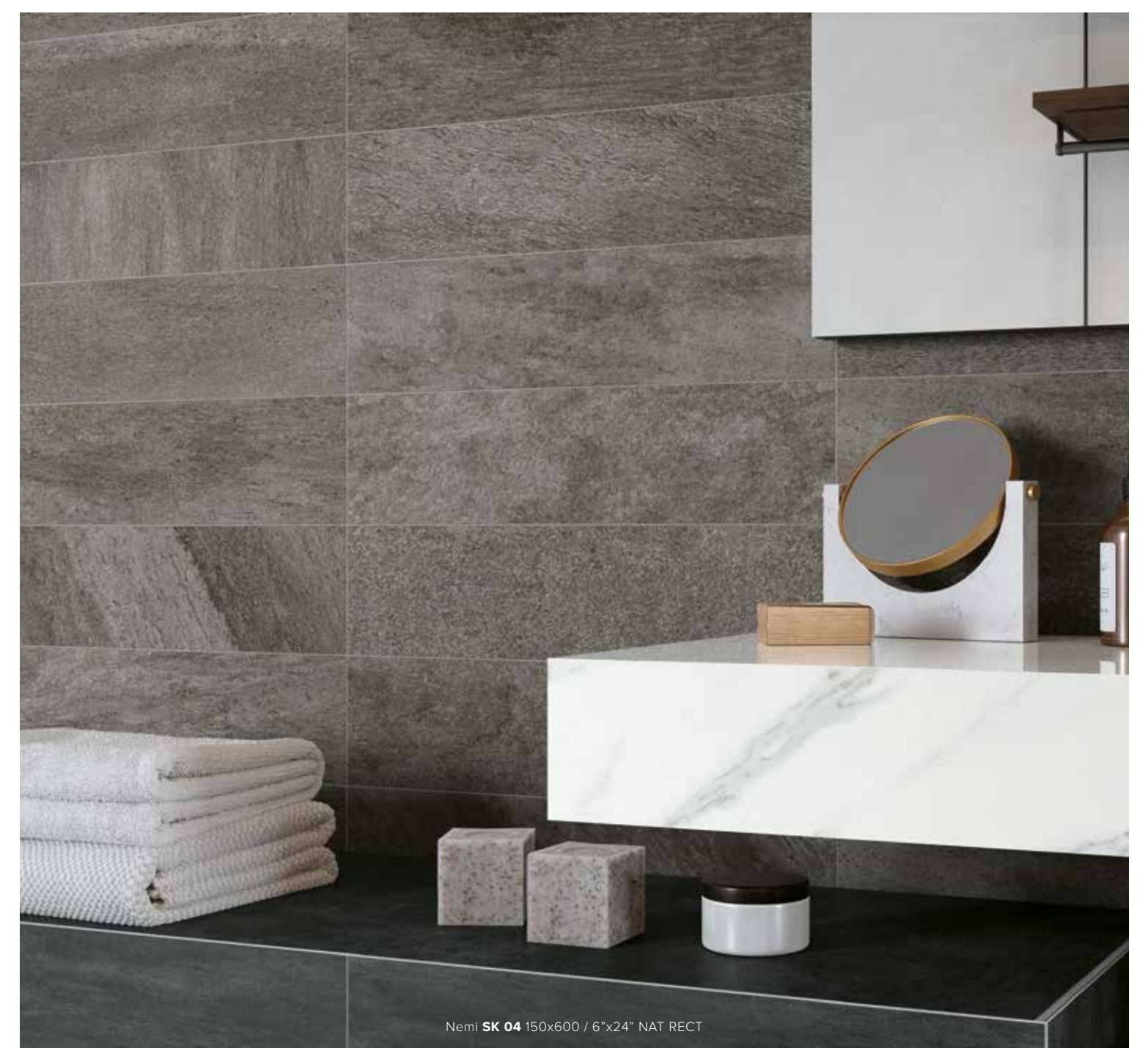


INDOOR FLOOR: Orsi **SK 06** 300x600 / 12"x24" NAT RECT
OUTDOOR FLOOR: Orsi **SK 06** 600x600 / 24"x24" ST RECT EVO_2/E" 20 mm

SILVERLAKE

A new take on quartzite stones, in porcelain stoneware: elegant nuances, painstaking details and soft veining effects able to faithfully reproduce the variable colours of the natural material.

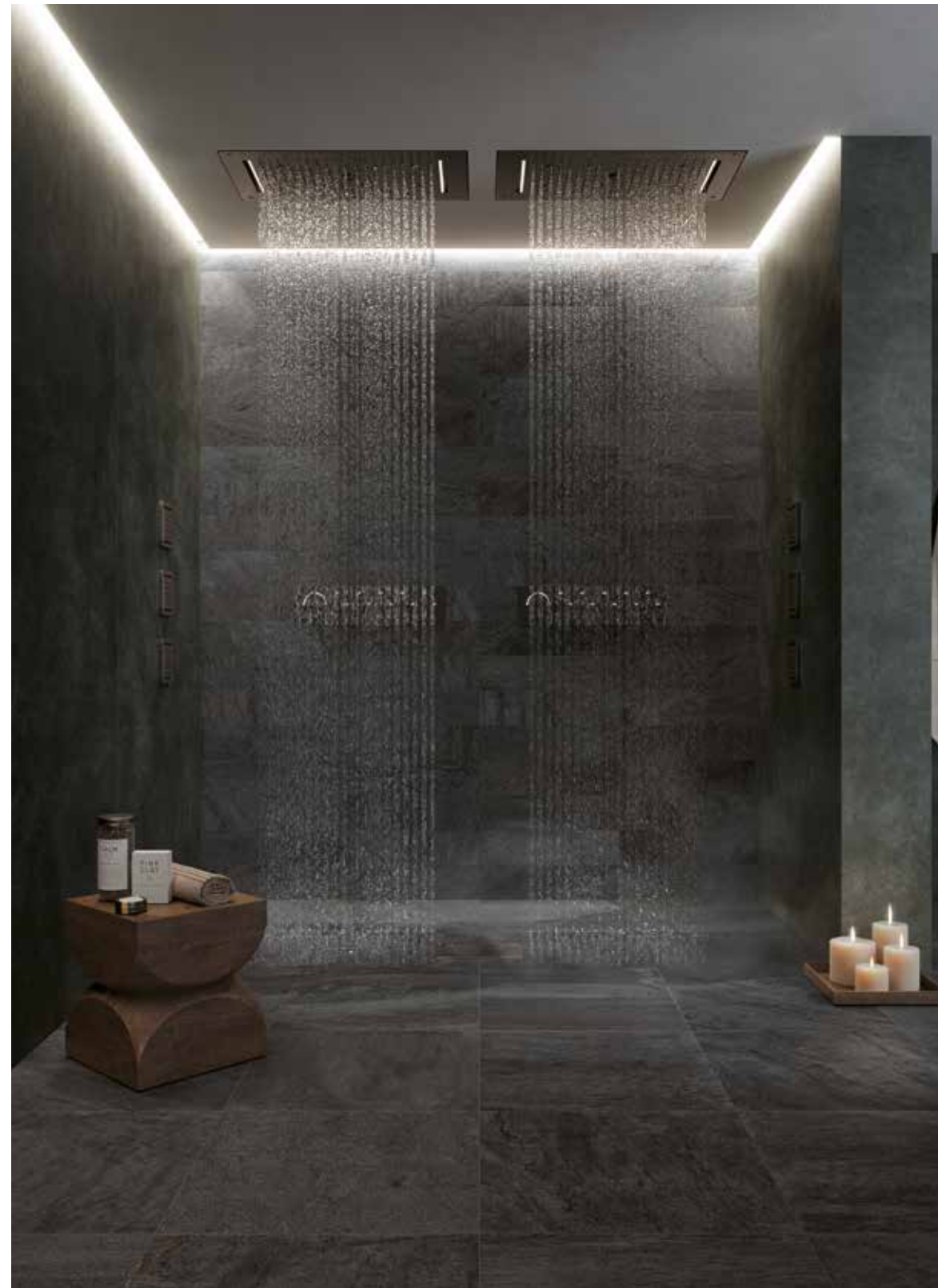
Silverlake has been developed with a colour range able to respond to a variety of needs on the market, for both residential use and design projects: a range of balanced, neutral colours, for maximum versatility.



Nemi **SK 04** 150x600 / 6"x24" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



WALL: Moro **SK 05** 150x600 / 6"x24" NAT RECT
FLOOR: Moro **SK 05** 600x600 / 24"x24" NAT RECT



Braies
SK 01



Resia
SK 02



Moritz
SK 03



Nemi
SK 04



Moro
SK 05



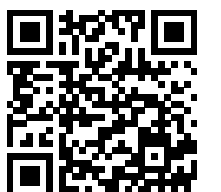
Orsi
SK 06



INDOOR FLOOR: Braies **SK 01** 600x1200 / 24"x48" NAT RECT
OUTDOOR FLOOR: Braies **SK 01** 600x600 / 24"x24" ST RECT EVO_2/E" 20 mm + Swimming pools special pieces



 **Consulta il sito Mirage per tutte le immagini**
Look up Mirage website for more pictures



EFFETTO PIETRA

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

BRAIES SK 01



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

NEMI SK 04



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

RESIA SK 02



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

MORO SK 05



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

MORITZ SK 03



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

ORSI SK 06



| Formati Nominali Nominal Sizes | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------------------|-----------------------------|
| 300x300 / 12"x12" | NAT RECT | 9 |
| 150x600 / 6"x24" | NAT RECT | 9 |
| 300x600 / 12"x24" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | NAT / ST RECT | 9 |
| 600x1200 / 24"x48" | NAT / ST RECT | 9 |
| 600x600 / 24"x24" | ST RECT | 20 |
| 600x1200 / 24"x48" | ST RECT | 20 |

| Stucchi consigliati Recommended grouts | | |
|--|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| | | ± 9 mm | | | | | | | |
|--|--|--------------------|-------------------|--------------------|--------------------|--------------------|---------------------|---------------------|-------|
| Formati Nominali Nominal Sizes | | 300x300 12"x12" | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x600 24"x24" | 600x1200 24"x48" | 600x1200 24"x48" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | ST | NAT | ST | NAT | ST |
| | BRAIES SK 01 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | RESIA SK 02 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | MORITZ SK 03 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | NEMI SK 04 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | MORO SK 05 | V3 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | ORSI SK 06 | V4 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | Peso lordo per scatola Gross weight per box | 22,50 | 26,92 | 26,18 | 26,18 | 22,50 | 22,50 | 32,29 | 32,29 |
| | Pezzi per scatola Pieces for box | 12 | 14 | 7 | 7 | 3 | 3 | 1 | 1 |
| | mq. scatola sqm. box | 1,08 | 1,26 | 1,26 | 1,26 | 1,08 | 1,08 | 1,44 | 1,44 |
| | Scatole / Full pallet boxes / Full pallet | 48 | 40 | 40 | 40 | 40 | 40 | 35 | 35 |
| | mq. pallet sqm. pallet | 51,84 | 50,40 | 50,40 | 50,40 | 43,20 | 43,20 | 50,40 | 50,40 |

| | | ± 20 mm | |
|--|--|------------------|-------------------|
| Formati Nominali Nominal Sizes | | 60x60 24"x24" | 60x120 24"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | ST | ST |
| | BRAIES SK 01 | V3 | ■ |
| | RESIA SK 02 | V3 | ■ |
| | MORITZ SK 03 | V3 | ■ |
| | NEMI SK 04 | V3 | ■ |
| | MORO SK 05 | V3 | ■ |
| | ORSI SK 06 | V4 | ■ |
| | Peso lordo per scatola Gross weight per box | 32,57 | 33,40 |
| | Pezzi per scatola Pieces for box | 2 | 1 |
| | mq. scatola sqm. box | 0,72 | 0,72 |
| | Scatole / Full pallet boxes / Full pallet | 30 | 35 |
| | mq. pallet sqm. pallet | 21,60 | 25,20 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| Superficie Finish | | Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic | Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic | Ambienti residenziali Residential settings | Rivestimenti ambienti interni Indoor wall coverings | Pavimenti ambienti esterni Outdoor floor settings | Piani di lavoro Countertops |
|----------------------|--|---|---|---|--|--|--------------------------------|
| NAT | | ■ | ■ | ■ | ■ | - | - |
| ST | | ■ | ■ | ■ | ■ | ■ | - |
| ST 20 mm | | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| Pezzi speciali Special pieces | | Battiscopa* 72x600 27/8"x24" | 300x600 12"x24" | 300x1200 12"x48" | 300x600 12"x24" | 330x330 13/5"x13/5" | 330x600 13/5"x24" | 330x1200 13/5"x48" |
|----------------------------------|-------------------------------------|------------------------------------|--------------------|---------------------|--------------------|------------------------|----------------------|-----------------------|
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT | NAT | NAT |
| | BRAIES SK 01 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | RESIA SK 02 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | MORITZ SK 03 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | NEMI SK 04 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | MORO SK 05 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | ORSI SK 06 | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| | Pezzi per scatola Pieces for box | 10 | 7 | 4 | 7 | 4 | 4 | 2 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖



MY NOTES

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.....

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Maggiori informazioni
More information

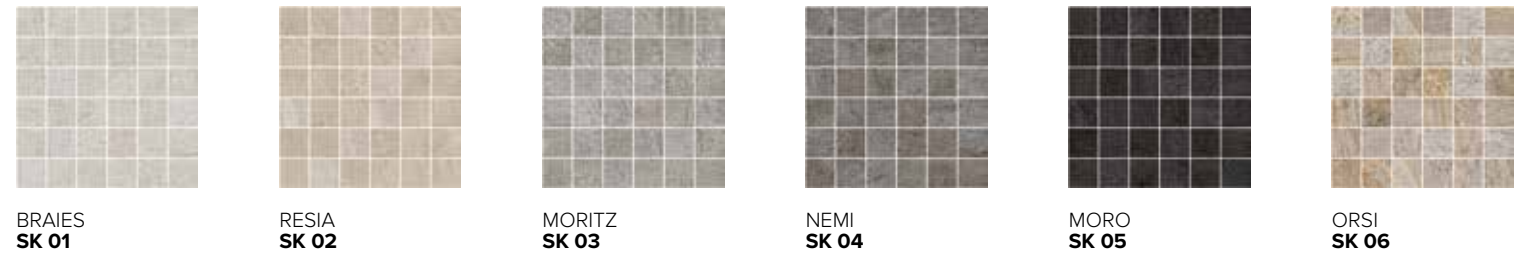


NAT: Naturale | Natural | Natur/unpoliert | Naturelle | Natural | Натуральный | 天然
ST: Strutturato | Structured | Strukturiert | Structuré | Estructurado | Труктурированный | 结构

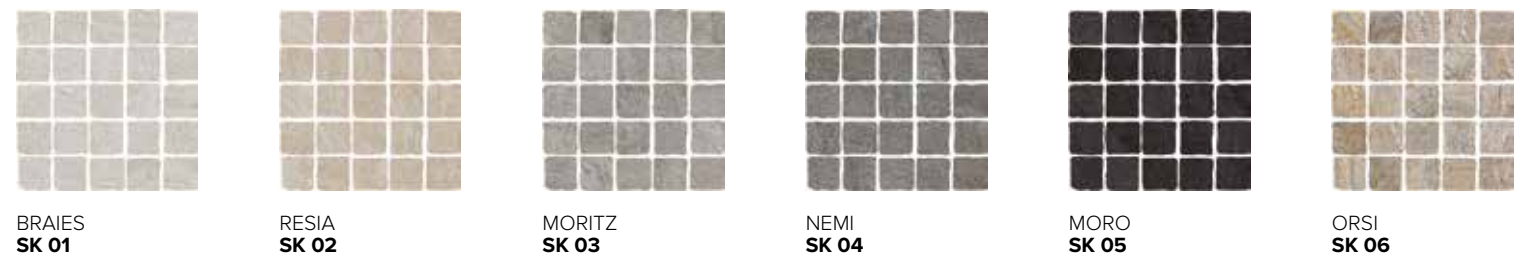
DECORI

Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

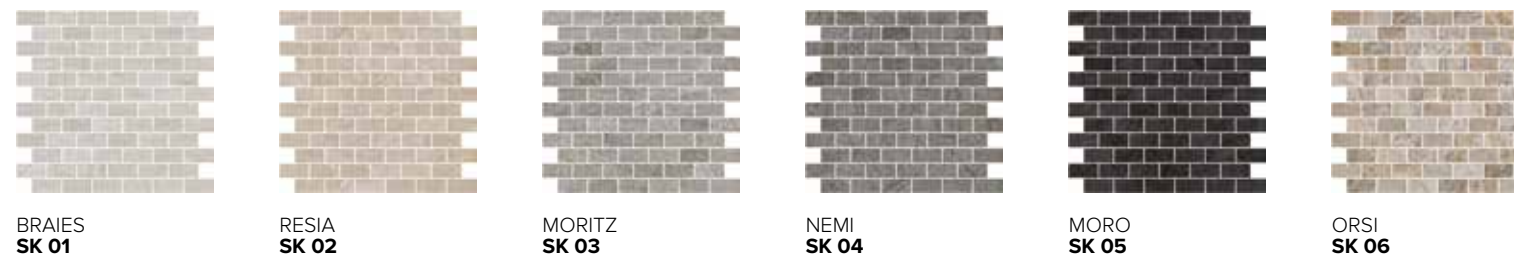
Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



Rudd NAT (burattato)
300x300 / 12"x12"
Tessere 60x60 / 2 2/8"x2 2/8"



Knit NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



MOSAICO 36T, RUDD, KNIT, LAYER:
Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

| | |
|--|--|
| | Pezzi per scatola Pieces for box |
| | Mosaico 36T 6 |
| | Rudd 11 |
| | Knit 6 |
| | Layer 4 |

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA НОРМА ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 | |
|--|---|--|---|---|----------|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING | |
| | SPESSORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING | |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING | |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING | |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING | |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% | |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ±9 mm: S≥2.400N R≥48 N/mm² ±20 mm: S≥12.500N R≥48 N/mm² | |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 | |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ | |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,6x10 ⁻⁶ C ⁻¹ | |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE | |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | B MIN. | A LA HA | |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 | |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT | |
| | SCIVOLosità SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | | |
| | | | NAT | ST | ST 20 mm |
| | DM. 236/89 BCRA | > 0,40 | > 0,40 | > 0,40 | > 0,40 |
| | ASTM C1028 | Wet SCOF > 0,60 | > 0,60 | > 0,60 | > 0,60 |
| | ANSI A137.1 | Wet DCOF > 0,42 | > 0,42 | > 0,42 | > 0,42 |
| | AS 4586:2013 | - | - | - | - |
| | DIN 51130 | - | R10 | R11 | R11 |
| | DIN 51097 | - | A+B | A+B+C | A+B+C |
| | ENV 12633 | ≥ CL1 | - | - | - |
| | UNI EN 13036 - 42011 | ≥ 36 | ≥ 36 | ≥ 36 | ≥ 36 |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA
Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

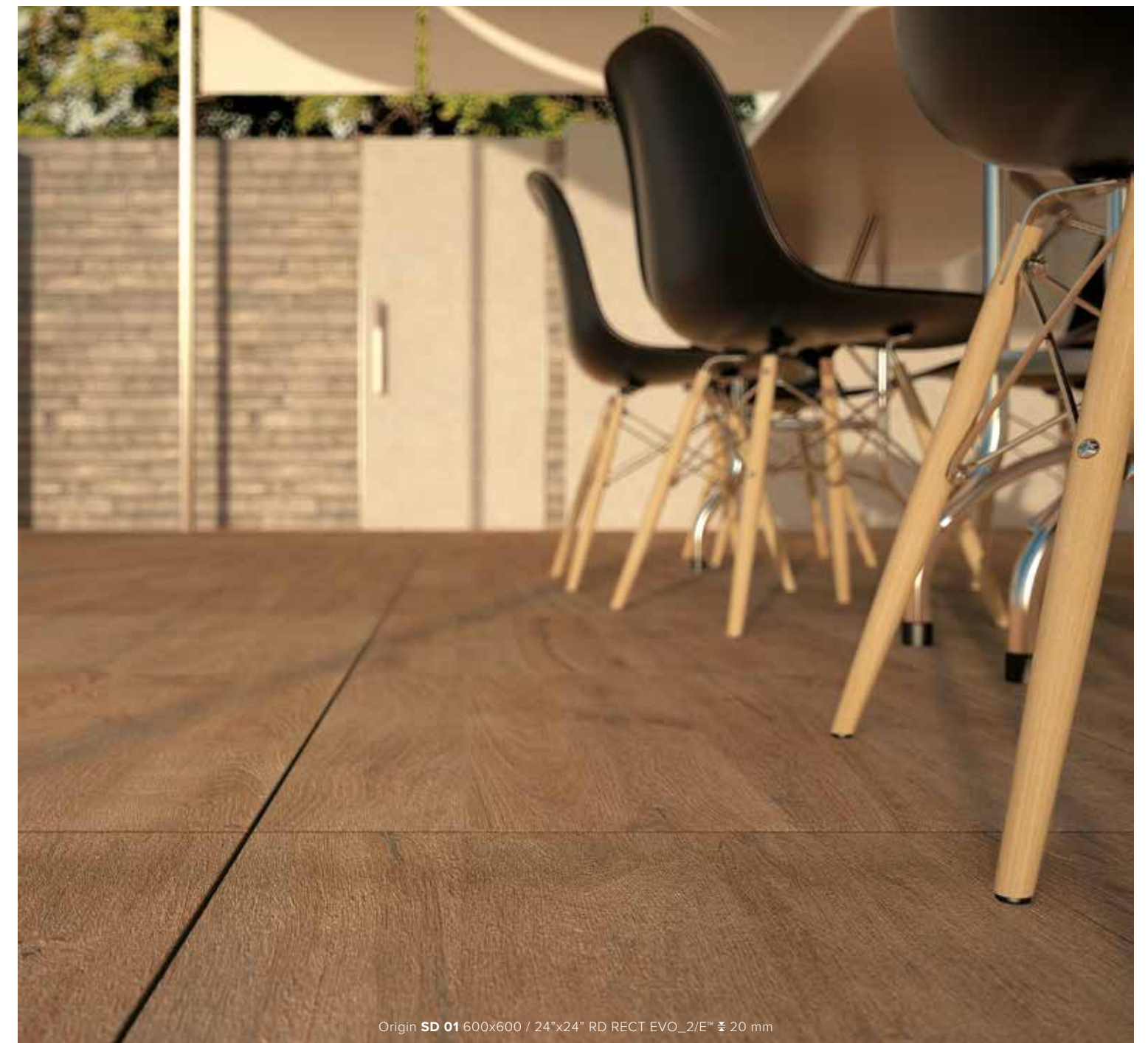


Spirit SD 03 300x1200 / 12"x48" RD RECT EVO_2/E" 20 mm

SUNDECK

**The essentiality of three colours
brings to life the essence of
wood in porcelain stoneware.**

A collection designed for outdoor environments, with
a thickness of 20 mm and R11 non-slip finish,
for maximum safety and durability.



Origin SD 01 600x600 / 24"x24" RD RECT EVO_2/E" 20 mm

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Origin
SD 01



Spirit
SD 03

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

ORIGIN SD 01



| | | |
|---|---|--|
| | | |
| Formati Nominali Nominal Sizes 600x600 / 24"x24" 300x1200 / 12"x48" | Superficie Finish RD RECT RD RECT | Spessore mm Thickness mm 20 20 |
| Stucchi consigliati Recommended grouts KERAKOLL 04 Grigio Ferro MAPEI 113 Grigio Cemento LATICRETE 34 Sand Stone | | |

SPIRIT SD 03



| | | |
|--|---|--|
| | | |
| Formati Nominali Nominal Sizes 600x600 / 24"x24" 300x1200 / 12"x48" | Superficie Finish RD RECT RD RECT | Spessore mm Thickness mm 20 20 |
| Stucchi consigliati Recommended grouts KERAKOLL 05 Antracite MAPEI 114 Antracite LATICRETE 45 Raven | | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages | Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

| Formati Nominali | 600x600 | 300x1200 |
|--|---------|----------|
| Nominal Sizes | 24"x24" | 12"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | |
| Superficie Finish | RD | RD |
| ORIGIN SD 01 | | |
| SPIRIT SD 03 | | |
| Peso lordo per scatola Gross weight per box | 32,90 | 33,40 |
| Pezzi per scatola Pieces for box | 2 | 2 |
| mq. scatola sqm. box | 0,72 | 0,72 |
| Scatole / Full pallet boxes / Full pallet | 30 | 36 |
| mq. pallet sqm. pallet | 21,60 | 25,92 |

DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| | Ambienti commerciali interni ad alto traffico | Ambienti commerciali interni a traffico leggero | Ambienti residenziali | Rivestimenti ambienti interni | Pavimenti ambienti esterni | Piani di lavoro |
|-----------------------------|--|--|-----------------------|-------------------------------|----------------------------|-----------------|
| Superficie Finish | Indoor commercial settings with heavy foot traffic | Indoor commercial settings with light foot traffic | Residential settings | Indoor wall coverings | Outdoor floor settings | Countertops |
| RD 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| | | |
|--|--|--------------------------------|
| | | |
| | | Unico |
| Pezzi speciali Special pieces | | 330x600x20 13 1/8"x24"x3/4" |
| Superficie Finish | | RD |
| ORIGIN SD 01 | | ■ |
| SPIRIT SD 03 | | ■ |
| Pezzi per scatola Pieces for box | | 3 |

MY NOTES

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.....

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.....

.....

Maggiori informazioni
More information



CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征



STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERISTICAS TECNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|---|--|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERISTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESSORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≥ 20 mm: S ≥ 12.500 N R ≥ 48 N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRAZIONE ABRASION RESISTANCE - ABRIEBFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,3x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHocs THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | | | | RD 20mm |
| | | DM. 236/89 BCRA | > 0,40 | > 0,40 |
| | | ASTM C1028 | Wet SCOF > 0,60 | > 0,60 |
| | | ANSI A1371 | Wet DCOF > 0,42 | > 0,75 |
| | | AS 4586:2013 | - | - |
| | | DIN 51130 | - | R11 |
| | | DIN 51097 | - | A+B+C |
| | | ENV 12633 | ≥ CL1 | CL3 |
| | | UNI EN 13036 - 42011 | ≥ 36 | ≥ 36 |
| | SCIVOLOSITÀ SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | |

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Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书, 请联系Mirage Spa公司

EFFETTO PIETRA

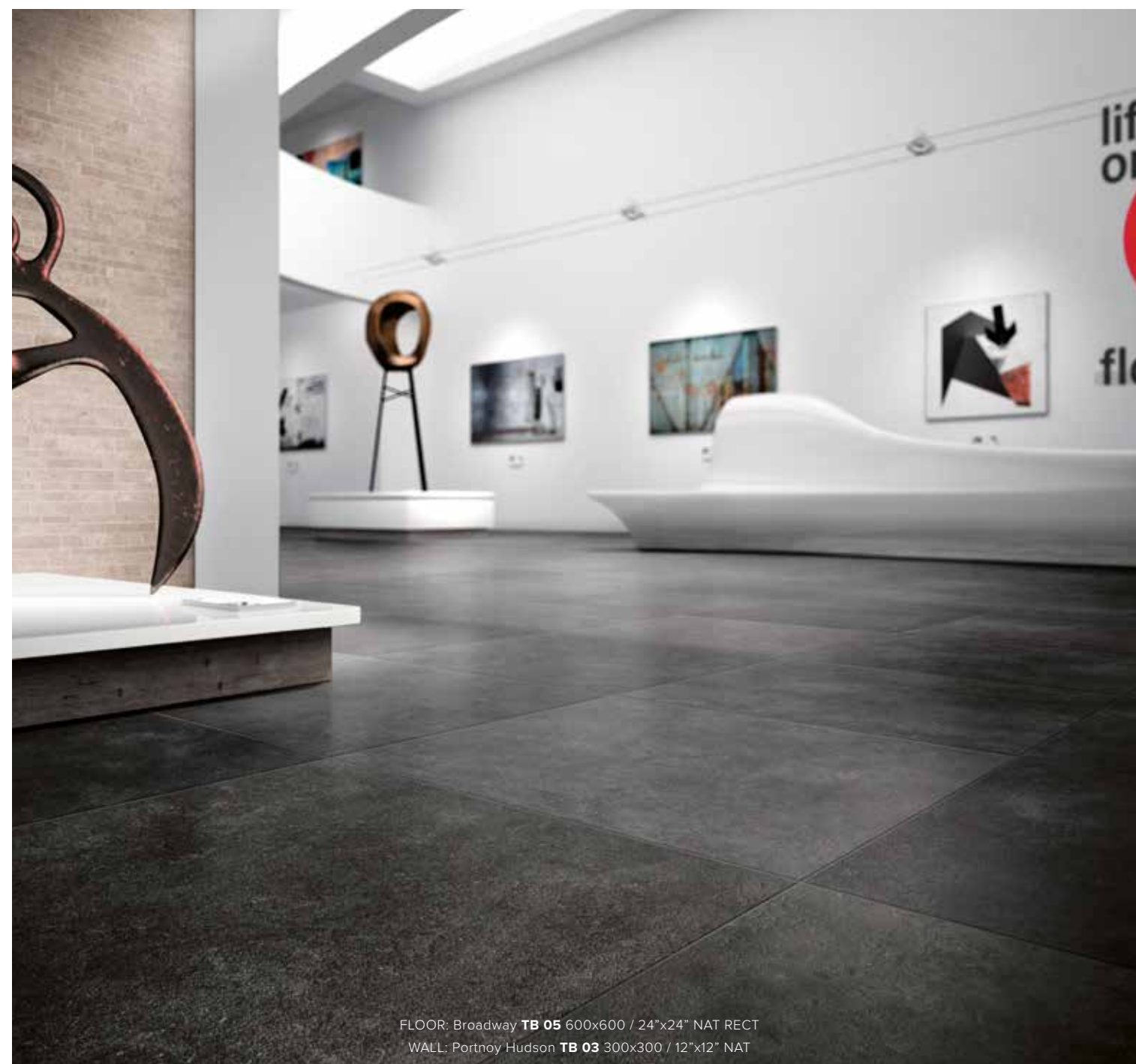


FLOOR: Harrison **TB 02** 600x600 / 24"x24" NAT RECT
WALL: Harrison **TB 02** 150x600 / 6"x24" NAT RECT

TRIBECA

**A CREATIVE BLEND
DESIGN project.**

The result of a careful selection of precious natural references, reworked, harmonised and reinterpreted in porcelain stoneware.



FLOOR: Broadway **TB 05** 600x600 / 24"x24" NAT RECT
WALL: Portnoy Hudson **TB 03** 300x300 / 12"x12" NAT



Hudson **TB 03** 600x1200 / 24"x48" NAT RECT

COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色



Watts
TB 01



Harrison
TB 02



Hudson
TB 03



Greenwich
TB 04



Broadway
TB 05



FLOOR: Hudson **TB 03** 300x600 / 12"x24" NAT RECT
WALL: Hydro Hudson **TB 03** 300x300 / 12"x12" NAT



COLORI

Colours | Farben | Couleurs | Colores | Цветов | 种颜色

WATTS TB 01



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x1200 / 24"x48" | NAT RECT | 9 | |
| 1200x1200 / 48"x48" | NAT RECT | 9 | |
| 600x900 / 24"x36" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 02 Grigio Luce | |
| MAPEI | 111 Grigio Argento | |
| LATICRETE | 88 Silver Shadow | |

HARRISON TB 02



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x1200 / 24"x48" | NAT RECT | 9 | |
| 1200x1200 / 48"x48" | NAT RECT | 9 | |
| 600x900 / 24"x36" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|-----------------|--|
| KERAKOLL | 03 Grigio Perla | |
| MAPEI | 110 Manhattan | |
| LATICRETE | 89 Smoke Grey | |

HUDSON TB 03



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |
| 600x1200 / 24"x48" | NAT RECT | 9 | |
| 1200x1200 / 48"x48" | NAT RECT | 9 | |
| 600x900 / 24"x36" | NAT RECT | 20 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 112 Grigio Medio | |
| LATICRETE | 78 Sterling Silver | |

GREENWICH TB 04



| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |

| Stucchi consigliati Recommended grouts | | |
|---|--------------------|--|
| KERAKOLL | 04 Grigio Ferro | |
| MAPEI | 113 Grigio Cemento | |
| LATICRETE | 34 Sand Stone | |

BROADWAY TB 05













| Formati Nominali Nominal Sizes | | Superficie Finish | Spessore mm Thickness mm |
|-----------------------------------|----------|----------------------|-----------------------------|
| 150x600 / 6"x24" | NAT RECT | 9 | |
| 300x600 / 12"x24" | NAT RECT | 9 | |
| 600x600 / 24"x24" | NAT RECT | 9 | |











| Stucchi consigliati Recommended grouts | | |
|---|---------------|--|
| KERAKOLL | 05 Antracite | |
| MAPEI | 114 Antracite | |
| LATICRETE | 45 Raven | |

RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述








| | | ± 9 mm | | | | |
|--|---|-------------------|--------------------|--------------------|---------------------|----------------------|
| Formati Nominali Nominal Sizes | | 150x600 6"x24" | 300x600 12"x24" | 600x600 24"x24" | 600x1200 24"x48" | 1200x1200 48"x48" |
| Tutti i formati sono rettificati. All sizes are rectified. | | | | | | |
| Superficie Finish | | NAT | NAT | NAT | NAT | NAT |
|  | WATTS TB 01 | V3 | ■ | ■ | ■ | ■ |
|  | HARRISON TB 02 | V4 | ■ | ■ | ■ | ■ |
|  | HUDSON TB 03 | V4 | ■ | ■ | ■ | ■ |
|  | GREENWICH TB 04 | V4 | ■ | ■ | ■ | - |
|  | BROADWAY TB 05 | V4 | ■ | ■ | ■ | - |
|  | Peso lordo per scatola Gross weight per box | 26,92 | 26,18 | 24,93 | 33,36 | 61,56 |
|  | Pezzi per scatola Pieces for box | 14 | 7 | 3 | 2 | 2 |
|  | mq. scatola sqm. box | 1,26 | 1,26 | 1,08 | 1,44 | 2,88 |
|  | Scatole / Full pallet boxes / Full pallet | 40 | 40 | 40 | 35 | 16 |
|  | mq. pallet sqm. pallet | 50,40 | 50,40 | 43,20 | 50,40 | 46,08 |

Per tutti i grandi formati è possibile prevedere, su richiesta, l'applicazione di una stuoia in fibra di vetro.
For big sizes, a fibreglass mat can be applied on request.

| | | ± 20 mm | |
|--|---|--------------------|---|
| Formati Nominali Nominal Sizes | | 600x900 24"x36" | |
| Tutti i formati sono rettificati. All sizes are rectified. | | | |
| Superficie Finish | | NAT | |
|  | WATTS TB 01 | V3 | ■ |
|  | HARRISON TB 02 | V4 | ■ |
|  | HUDSON TB 03 | V4 | ■ |
|  | GREENWICH TB 04 | V4 | - |
|  | BROADWAY TB 05 | V4 | - |
|  | Peso lordo per scatola Gross weight per box | - | |
|  | Pezzi per scatola Pieces for box | - | |
|  | mq. scatola sqm. box | - | |
|  | Scatole / Full pallet boxes / Full pallet | - | |
|  | mq. pallet sqm. pallet | - | |














DESTINAZIONI D'USO

Applications | Anwendungsbereich | Destination d'emploi | Uso previsto | Назначение | 用途

| |  Ambienti commerciali interni ad alto traffico Indoor commercial settings with heavy foot traffic |  Ambienti commerciali interni a traffico leggero Indoor commercial settings with light foot traffic |  Ambienti residenziali Residential settings |  Rivestimenti ambienti interni Indoor wall coverings |  Pavimenti ambienti esterni Outdoor floor settings |  Piani di lavoro Countertops |
|---|--|--|--|---|---|---|
|  Superficie Finish | | | | | | |
| NAT | ■ | ■ | ■ | ■ | - | - |
| NAT 20 mm | - | - | - | - | ■ | - |

PEZZI SPECIALI

Special pieces | Sonderstücke | Pièces spéciales | Piezas especiales | специальные изделия | 特殊件

| |  Battiscopa 40x600 1 5/8"x24" |  Battiscopa* 72x600 2 7/8"x24" |  Gradino A* 300x600 12"x24" |  Gradino B ang. 330x330 13 1/8"x13 1/8" |  Gradino B 330x1200 13 1/8"x48" |
|--|---|--|---|---|---|
|  Pezzi speciali Special pieces | | | | | |
|  Superficie Finish | NAT | NAT | NAT | NAT | NAT |
|  | ■ | ■ | ■ | ■ | ■ |
|  | ■ | ■ | ■ | ■ | ■ |
|  | ■ | ■ | ■ | ■ | ■ |
|  | ■ | ■ | ■ | ■ | - |
|  | ■ | ■ | ■ | ■ | - |
|  Pezzi per scatola Pieces for box | 10 | 10 | 7 | 4 | 2 |

* Finitura a becco di civetta | One-round edge shaping | Ausführung mit Eckabrundung | Façonnage à bord rond | Acabado canto romo | Плитка с завалом | 鹰嘴边缘处理

MY NOTES

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.....

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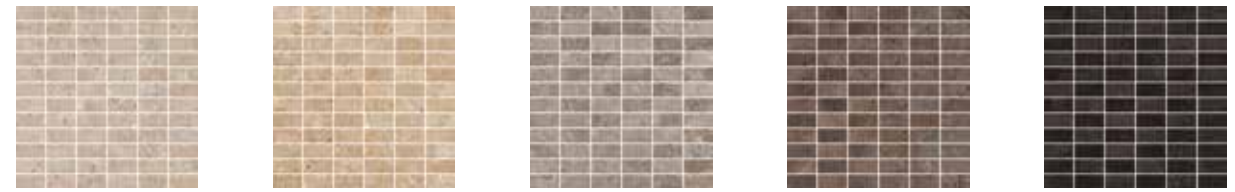
Maggiori informazioni
More information



DECORI

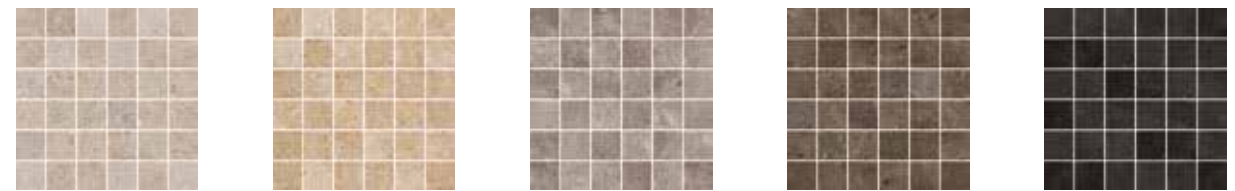
Decors | Dekore | Decors | Decoros | Декоры | 装饰砖

Mattoncino NAT
300x300 / 12"x12"
Tessere 24x48 / 1"x2"



WATTS TB 01 HARRISON TB 02 HUDSON TB 03 GREENWICH TB 04 BROADWAY TB 05

Mosaico 36T NAT
300x300 / 12"x12"
Tessere 48x48 / 2"x2"



WATTS TB 01 HARRISON TB 02 HUDSON TB 03 GREENWICH TB 04 BROADWAY TB 05

Portnoy NAT
300x300 / 12"x12"



WATTS TB 01 HARRISON TB 02 HUDSON TB 03 GREENWICH TB 04 BROADWAY TB 05

Hydro NAT
300x300 / 12"x12"



WATTS TB 01 HARRISON TB 02 HUDSON TB 03 GREENWICH TB 04 BROADWAY TB 05

Rift / Rift Angolare NAT (3D)
105x450 / 5 1/8"x18"



WATTS TB 01 HARRISON TB 02 HUDSON TB 03 GREENWICH TB 04 BROADWAY TB 05

MATTONCINO, MOSAICO 36T, PORTNOY, HYDRO:

Decoro su rete | Mesh-backed decoration | Dekor auf netz | Décor sur filet | Decoración en red | Декор в сети | 网板背帖装饰件

RIFT:

Mosaico multispessore, posa a giunto unito e senza stuccatura. | Multi-thickness mosaic, closed joint installation without grouting. | Mosaik mit unterschiedlichen Stärken, fugenfreie Verlegung ohne Verfugung. | Mosaïque multi-épaisseur, pose à joints unis et sans jointolement. | Mosaico de varios espesores, colocación sin junta y sin rejuntado. | Мозаика разной толщины, бесшовная и без затирки укладка. | 多厚度马赛克, 紧贴铺设, 不填缝。

Prodotto adatto per applicazione a rivestimento | Product designed for use on wall | Dieses Produkt ist für Wandverkleidungen geeignet | Produit pour revêtement mural | Producto apto para revestimientos | Продукт, подходящий для применения в качестве настенной облицовки | 适用于墙壁铺设的产品。

| | |
|--|--|
| | Pezzi per scatola Pieces for box |
| | Mattoncino 6 |
| | Mosaico 36T 6 |
| | Portnoy 10 |
| | Hydro 6 |
| | Rift 14 |

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

STANDARD EN 14411 - G

| | CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERÍSTICAS TÉCNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | NORMA STANDARD NORM NORME NORMA NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|--|--|---|--|--|
| | CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES - CARACTERÍSTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| | LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側邊 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| | SPESORE THICKNESS - DICKE ÉPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| | RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| | ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| | PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| | ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,1% |
| | RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | ≧9 mm: S≥2.400N R≥48N/mm² ≧20 mm: S≥12.500N R≥48N/mm² |
| | RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCS - RESISTENCIA A LOS GOLPES УДАРСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,80 |
| | RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 150 mm³ |
| | COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFFICIENTE DE DILATACIÓN TÉRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | - | α=6,8x10 ⁻⁶ °C ⁻¹ |
| | RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCS THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| | RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | A LA HA |
| | RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| | CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |
| | SCIVOLosità SKID RESISTANCE - RUTSCHWERT GLISSANCE - ADHERENCIA СКОЛЬЗКОСТЬ - 防滑性 | | | NAT NAT 20 mm |
| | DM. 236/89 BCRA | | > 0,40 | > 0,40 > 0,40 |
| | ASTM C1028 | | SCOF > 0,60 | > 0,60 > 0,70 |
| | ANSI A137.1 | | Wet DCOF > 0,42 | > 0,42 > 0,75 |
| | AS 4586:2013 | | - | - - |
| | DIN 51130 | | - | R9 R11 |
| | DIN 51097 | | - | - A+B+C |
| | ENV 12633 | | ≥ CL1 | CL1 CL3 |
| | BS 7976 | | ≥ 36 | - ≥ 36 |

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2020

[03]

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CERTIFICAZIONI

Certifications | Zertifizierung | Certifications | Certificaciones | Сертификаты | 认证

Certificazioni di sistema
System certifications
Zertifizierung des Systems
Certifications de système
Certificaciones de sistema
Сертификаты на систему
体系认证

DNV



Certificazione di facciate
Façade certifications
Zertifizierung der Fassaden
Certifications de façades
Certificaciones de fachadas
Сертификаты на фасады
外立面认证

PB



POLONIA

PN



POLONIA

Certificazioni di prodotto
Product certifications
Zertifizierung der Produkte
Certifications de produits
Certificaciones de producto
Сертификаты на продукцию
产品认证

CSTB



FRANCE

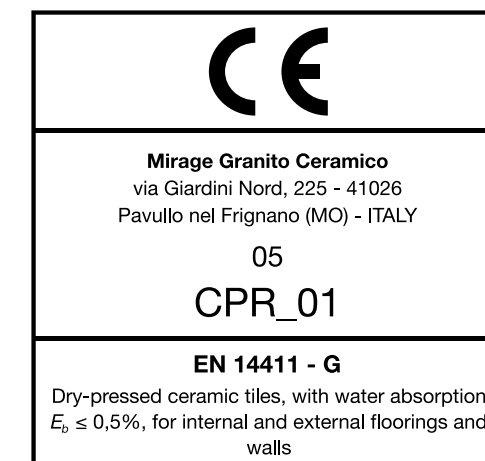
CCC



CHINA

LA MARCATURA CE

The CE Marking | Die CE-Kennzeichnung | Le marquage CE | El marcado CE | Маркировка CE



CARATTERISTICHE TECNICHE SPECIFICHE DISPONIBILI SU RICHIESTA
SPECIFIC TECHNICAL CHARACTERISTICS AVAILABLE ON DEMAND

In conformità con la **Direttiva 89/106/CE** sui Prodotti da Costruzione, il **Marchio CE** è apposto come segno della conformità ai requisiti essenziali di sicurezza del prodotto; la marcatura CE è **condizione necessaria** per l'immissione di un prodotto sul mercato europeo.

[EN]

In conformity with the **Directive 89/106/CE** on the Construction Products, the **CE Mark** is affixed as conformity sign to the essential safety requirements of the product; the CE Marking is an **essential condition** for the product introduction on the European market.

[ES]

De conformidad con la **Directiva 89/106/CE** sobre los Productos de Construcción, la **Marca CE** es colocada para garantizar la conformidad con los **requisitos esenciales** de seguridad del producto; la marca CE es una condición necesaria para comercializar un producto en el mercado europeo.

[DE]

Im Einklang mit der **Richtlinie 89/106/EG** über Bauprodukte wird das **CE-Zeichen** als Zeichen für die Konformität mit den grundlegenden Sicherheitsanforderungen des Produkts angebracht; die CE-Kennzeichnung ist **Pflichtvoraussetzung** für das Inverkehrbringen eines Produkts auf dem europäischen Markt.

[RU]

В соответствии с **Директивой 89/106/CE** по Строительным материалам **Знак CE** ставится для обозначения соответствия основным требованиям по безопасности изделия; наличие маркировки CE является **необходимым условием** для ввода товара на европейский рынок.

[FR]

Comme exigé par la **Directive 89/106 CE** sur les produits de construction, le **marquage CE** est apposé comme preuve de conformité du produit aux **exigences essentielles** de sécurité : le label est la condition nécessaire de sa mise sur le marché européen.

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CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

CARATTERISTICHE TECNICHE

ASSORBIMENTO D'ACQUA ISO 10545-3

Mirage propone sul mercato materiali con coefficienti di assorbimento ridotti al minimo, grazie a standard produttivi e qualitativi di altissimo livello che garantiscono compattezza e ridotto grado di porosità. Il valore riportato nelle tabelle tecniche rappresenta la percentuale di assorbimento dell'acqua in riferimento alla massa.

RESISTENZA ALLA FLESSIONE ISO 10545-4

| | |
|--|---------------|
| | |
| 1 | |
| RESISTENZA ALLA FLESSIONE ISO 10545-4 | |

Il valore espresso consente di analizzare la capacità della piastrella di sostenere sollecitazioni statiche e dinamiche nelle condizioni di prova.

RESISTENZA ALL' ABRASIONE ISO 10545-6

Il test viene effettuato su superfici non smaltate (UGL) al fine determinare il quantitativo di materiale che viene rimosso a seguito dell'azione di un disco abrasivo (150 giri). Il prodotto ceramico risulta essere tanto più resistente quanto minore è l'entità del materiale asportato dal disco.

RESISTENZA AL GELO ISO 10545-12

I prodotti da esterno sono particolarmente soggetti a deterioramenti dovuti all'effetto del gelo, poiché nel caso l'acqua eventualmente assorbita diventi ghiaccio, si può verificare la rottura della piastrella stessa. I prodotti Mirage non subiscono alcun danno dovuto al gelo, grazie alla compattezza ed alla bassa porosità dei propri prodotti.

RESISTENZA ALLE MACCHIE ISO 10545-14

RESISTENZA ALL'ATTACCO CHIMICO ISO 10545-13

L'analisi di laboratorio è in grado di determinare la resistenza chimica di superfici smaltate (GL) e non smaltate (UGL), mediante l'utilizzo di acidi e basi a bassa ed alta concentrazione. Ne consegue la seguente classificazione:

Prodotti non smaltati (UGL):

| | |
|---------------|--|
| ULA, UHA, UA: | nessun effetto visibile. |
| ULB, UHB, UB: | effetti visibili sui bordi tagliati. |
| ULC, UHC, UC: | effetti visibili sui bordi tagliati, sui bordi non tagliati e sulla superficie di esercizio. |

Prodotti smaltati (GL):

GLA, GHA, GA: nessun effetto visibile.
GLB, GHB, GB: aspetto della superficie modificato.
GLC, GHC, GC: perdita parziale o totale della superficie originale.

CARATTERISTICHE TECNICHE

SCIVOLOSITÀ

1_DIN 51130

In questa prova, un operatore viene collocato su un piano orizzontale rivestito di piastrelle e cosparso d'olio. Tale piano viene inclinato sino a quando l'operatore provvisto di calzature specifiche inizia a scivolare. La classificazione conseguente è stabilita dall'angolo di inclinazione del piano rivestito nell'istante di scivolamento:

| | |
|-------------|------------------|
| a <6° | non classificate |
| 6°≤ a ≤10° | R9 |
| 10°≤ a ≤19° | R10 |
| 19°≤ a ≤27° | R11 |
| 27°≤ a ≤35° | R12 |
| a >35° | R13 |

2_DIN 51097

Mediante questo procedimento, viene stabilita la conformità delle piastrelle per la posa in locali dove si cammina a piedi scalzi. Su un piano orizzontale, le piastrelle posate vengono bagnate con una soluzione (1 g/l di agente bagnante + acqua). Il piano viene inclinato sino a quando l'operatore (che cammina a piedi nudi) inizia a scivolare; gli angoli corrispondenti allo scivolamento determinano la seguente classificazione:

| | |
|-------------|------------------|
| a <12° | non classificate |
| 12°≤ a ≤18° | A |
| 18°≤ a ≤24° | B (A+B) |
| a ≤24° | C (A+B+C) |

3_ASTM C 1028

Il test, eseguito sia con superfici asciutte sia con superfici bagnate con acqua, prevede l'uso di un elemento scivolante (neolite) caricato con un peso preciso e collocato in posizione statica sulla piastrella. Successivamente si applica al corpo una forza orizzontale e, mediante l'ausilio di un dinamometro, viene quantificato l'attrito incontrato da esso per iniziare il movimento.

| | |
|----------------|-------------------------|
| Fc <0,50 | resistenza dubbia |
| 0,50≥ Fc <0,60 | resistenza condizionata |
| Fc ≥0,60 | resistente |

RESISTENZA ALL'ATTACCO CHIMICO ISO 10545-13

CLASSE 5
Le macchia viene rimossa con acqua calda corrente utilizzata per 5 minuti.

CLASSE 4
La macchia viene rimossa con l'ausilio di un detergente neutro debole e spugna non abrasiva.

CLASSE 3
La macchia viene rimossa con l'ausilio di un detergente basico contenente abrasivo e spazzola rotante con setole dure.

CLASSE 2
La macchia viene rimossa con l'ausilio di un solvente opportuno lasciato 24 ore sulla macchia.

CLASSE 1
La macchia non viene rimossa

CARATTERISTICHE DEL GRES PORCELLANATO

Il Gres Porcellanato Mirage è un prodotto assolutamente naturale.

La miscelazione a casualità controllata di materie prime naturali in vari colori supera la ripetitività tipica dei prodotti artificiali: ogni lastra è quindi unica per venature e combinazione di colori, senza presentare gli eccessi tipici di molte pietre naturali.

- Formati base e pezzi speciali possono essere forniti in tonalità autonome. Eventuali piccole variazioni di calibro rientrano nelle tolleranze di legge;

- Le lievi puntinature a volte presenti fanno parte delle naturalità del materiale;

- I prodotti di scelte secondarie o fuori produzione si intendono venduti "visti e graditi" e non si accettano reclami;

- Per ottenere il miglior risultato estetico con i prodotti con coefficiente di stonalizzazione ≥ V2, posare il materiale attingendo i pezzi da più scatole, in modo da ottenere una miscelazione ottimale.

DOCUMENTAZIONE

Mirage Granito ceramico SpA si riserva la facoltà di apportare variazioni ai prodotti illustrati in questo catalogo per necessità produttive o al fine di migliorarne la qualità. I campioni sono puramente indicativi. Gli imballaggi e pesi riportati possono variare per necessità produttive. Consultare gli uffici commerciali al momento dell'ordine.

ISTRUZIONI PER L'USO E LA MANUTENZIONE

SUGGERIMENTI PER UNA CORRETTA POSA E PULIZIA

▲ POSA IN OPERA

Al ricevimento del materiale, e comunque prima della posa in opera, è importante verificare accuratamente il tono, il calibro e la scelta del materiale, poiché non potranno essere accettati reclami su materiale già posato, i cui difetti fossero visibili prima della posa.

Per ottenere il miglior risultato estetico con i prodotti con coefficiente di stonalizzazione ≥ V2, posare il materiale attingendo i pezzi da più scatole, in modo da ottenere una miscelazione ottimale.

Per prodotti venati, come per le pietre naturali, si raccomanda di disporre la venatura delle lastre in modo da ottenere il migliore effetto estetico e cromatico. La posa può essere realizzata sia a spolvero di cemento, sia a colla, con l'utilizzo di collanti specifici ad elevate prestazioni per gres porcellanato. Si consiglia la posa a colla in quanto offre maggiori garanzie di tenuta, specialmente su grandi formati (maggiori di 45 x 45).

Si ricorda che, al momento della posa, il sottofondo deve essere stabile, asciutto e maturo, non gelato e non eccessivamente caldo e comunque è necessario seguire le istruzioni dei produttori dei materiali per sottofondi e collanti specifici utilizzati. Gli adesivi cementizi devono essere applicati a temperatura ambiente, ed in genere compresa tra +5° C e + 30/35° C. Resta inteso che anche per la posa si consiglia di rispettare i tempi tecnici indicati dai produttori dei collanti utilizzati.

I collanti più adatti alla posa del gres porcellanato Mirage si possono identificare sulla base della Normativa Europea attualmente in vigore EN12004.

Durante la posa è necessario non segnare il materiale sulla superficie di utilizzo con matite (grafite) o pennarelli indelebili, in particolar modo per prodotti levigati.

I prodotti Mirage, pur essendo materiali molto resistenti, possono essere sagomati (per realizzazioni di top, scale ..), perforati per l'installazione di impianti tecnico-sanitari, utilizzando appositi dischi diamantati ed attrezzature per il gres porcellanato.

▲ GIUNTI E STUCCATURE

La larghezza della fuga può variare in funzione delle dimensioni delle piastrelle e della destinazione d'uso del pavimento. È sconsigliata la posa a giunto unito mentre è consigliata una posa con fuga minimo 2-3 mm (questo tipo di posa consente una maggior presa del fugante sui fianchi delle lastre, un maggior assorbimento di eventuali movimenti del sottofondo ed una compensazione delle lastre).

Negli ambienti di grande dimensione è assolutamente necessario posizionare dei giunti di dilatazione con regolarità; mentre, per i piccoli ambienti è sufficiente lasciare un leggero stacco fra piastrellato e muri perimetrali. Sarà poi il battiscopa a coprire lo stacco dando un aspetto di finitura. Si rimanda comunque ai consigli/suggerimenti del progettista o direttore di cantiere.

Per l'utilizzo di stucchi epossidici, aggiunte di resine o simili, si consiglia una preventiva prova reale di pulizia. Per una maggior valenza estetica, suggeriamo l'utilizzo di stucchi in cadenza di colore con la piastrella onde ridurre il contrasto (es. piastrella bianca stucco nero) soprattutto per prodotti lappati e levigati. Dopo la stuccatura delle piastrelle in gres porcellanato è importante, a stucco ancora fresco, rimuovere immediatamente in modo accurato con spugna ed abbondante acqua lo stucco in eccesso.

È comunque indispensabile, alcuni giorni dopo la posa, effettuare la pulizia di fondo mediante l'utilizzo di acidi tamponati (si veda indicazione dopoposa) al fine di sciogliere ed asportare completamente tutti i residui di cantiere. Si possono utilizzare prodotti quali:

- DETERDEK
- DELTA PLUS
- KERANET
- SERVICE SOLVACID
- DISYCOTT
- BONACLEAN
- FILA INDUSTRIA CHIMICA - www.filachim.com
- KERAKOLL - www.kerakoll.com
- MAPEI - www.mapei.it
- GEAL - www.geal-chim.it
- FABER - www.faberchimica.com
- BONASYSTEM - www.bonasySTEMsitalia.it

TECHNICAL DATA AND CERTIFICATIONS

DESCRIZIONE DEL MATERIALE

Gres fine porcellanato di qualità superiore, omogeneo in tutto lo spessore

Produttore: MIRAGE® GRANITO CERAMICO® SpA, Pavullo (MO) – ITALIA

VOCI DI CAPITOLATO

La pulizia "dopo posa" è obbligatoria a fine cantiere. La rimozione inadeguata o tardiva dei residui della stuccatura utilizzata per le fughe, può lasciare alonature difficili da rimuovere e creare sulla pavimentazione un film cementizio capace di assorbire ogni forma di sporco, dando così l'impressione che sia il materiale a sporcarsi. È indispensabile sciogliere ed eliminare completamente questi residui con l'utilizzo di acidi tamponati diluiti in acqua (leggere le istruzioni d'uso sulle confezioni dei prodotti utilizzati), che dovranno essere totalmente rimossi successivamente, in breve tempo, con abbondante risciacquo di tutto il pavimento, in modo da evitare che permangano residui o gocce sul pavimento che potrebbero causare danni alle piastrelle.

Il prodotto verrà lasciato agire sul pavimento bagnato, senza farlo asciugare e strofinandolo con stracci incolore, si procederà poi a risciacquarlo abbondantemente con acqua per assicurarsi che il pavimento sia privo di residui di detersigenti. Se necessario, l'operazione potrà essere ripetuta.

Suggeriamo di eseguire un lavaggio preliminare su una superficie campione di alcuni metri quadrati; in caso di esito positivo, si estenderà la pulizia su tutta la superficie.

Una volta effettuato il lavaggio sopraccitato, è necessario eseguire un lavaggio basico o alcalino utilizzando detersivi sgrassanti. Questo perché il lavaggio acido può lasciare untuosità sul pavimento che potrebbe contribuire a trattenere lo sporco.

Inoltre, nello specifico, Mirage raccomanda sui prodotti CP LUC, JW LUC e OX 01 NAT, una particolare attenzione all'utilizzo di acidi tamponati durante la fase di pulizia: questi materiali potrebbero avere danneggiamenti superficiali qualora l'acido non venisse rimosso in tempi brevi e qualora permanessero accidentalmente tracce o gocce del composto acqua/acido utilizzato per la pulizia dopo la posa.

Tutte le superfici LUC necessitano di un utilizzo di attrezzature non abrasive durante la fase di pulizia, per evitare opacizzazioni e graffiature della superficie LUC.

▲ PULIZIA QUOTIDIANA

Dopo avere effettuato la pulizia "dopoposa" (capitolo precedente), per la pulizia quotidiana **si consiglia vivamente l'impiego di cere, saponi oleosi, impregnanti e trattamenti vari (idro-ole repellenti) sul prodotto in gres porcellanato**, la cui applicazione non è necessaria. Spesso capita che in alcuni detersigenti in commercio siano contenuti cere e additivi lucidanti che, dopo vari lavaggi, possono depositare sul pavimento patine lucide. A volte può essere sufficiente anche solo una goccia di alimenti come Coca Cola, acqua, vino ecc...per eliminare questa patina ripristinando l'aspetto originale della piastrella e causando in alcune zone l'effetto macchia. In caso di cere, occorre innanzitutto decerare il pavimento utilizzando i prodotti deceranti delle cere applicate, seguendo le istruzioni riportate dal produttore.In caso di patine create da sapone, calcare, sporco, occorre invece utilizzare un detergente acido, opportunamente diluito in acqua (leggere le istruzioni sull'etichetta del prodotto).

È opportuno segnalare che l'**acido Fluoridrico (HF)** e derivati possono danneggiare irrimediabilmente il gres porcellanato.

Per la pulizia ordinaria Mirage consiglia l'utilizzo di varechina ed ammoniacca, opportunamente diluite in acqua, in caso di gres porcellanato in superficie levigata suggerisce l'asciugatura del pavimento, onde evitare la visibilità di aloni.

▲ PULIZIE STRAORDINARIE

In caso di macchie particolari e/o particolarmente tenaci, è consigliabile l'uso di detersigenti specifici, come meglio indicato nella tabella apposita "prodotti per la pulizia" proposta a pag. 480. Non va inoltre dimenticato che la rimozione di qualsiasi tipo di macchia è più **agevole se rimossa quando questa è ancora fresca**.

È importante fare sempre un test preventivo prima dell'uso dei prodotti detersigenti, in particolare su gres porcellanato lappato o levigato.

▲ PAVIMENTI SOPRAELEVATI

In caso di pavimenti sopraelevati, l'utilizzo di abbondante acqua non è consentito; pertanto, si raccomanda l'utilizzo di uno straccio accuratamente strizzato.

È necessario eseguire le pulizie ordinarie con appositi stracci, acqua tiepida e detergente, limitando al massimo la quantità d'acqua sul pannello. In caso di macchie, potranno comunque essere utilizzati prodotti concentrati direttamente su esse.

DESCRIZIONE DEL MATERIALE

Gres fine porcellanato di qualità superiore, omogeneo in tutto lo spessore

Produttore: MIRAGE® GRANITO CERAMICO® SpA, Pavullo (MO) – ITALIA

VOCI DI CAPITOLATO

Si tratta di lastre di Granito Ceramico, compatte nella massa, composte da argille nobili, quarzi, feldspati e ossidi metallici calcinati (senza collanti, resine o additivi), pressate a 450 kg/cm² e completamente sinterizzate a una temperatura di 1200 °C.

Le finiture superficiali potranno essere:
1) Bocciardato
2) Silk
3) Grip
4) Satinato
5) Naturale
6) Opaco
7) Scalpellato
8) Radiale
9) Matte
10) Spazzolato
11) Lino
12) Strutturato
13) Strutturato antico
14) Lucido

I processi di Lucidatura e Levigatura (4-14) sono condotti meccanicamente mediante mole diamantate e acqua, senza altre sostanze chimiche.

Le finiture superficiali potranno essere:
1) Bocciardato
2) Silk
3) Grip
4) Satinato
5) Naturale
6) Opaco
7) Scalpellato
8) Radiale
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13) Strutturato antico
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5) Naturale
6) Opaco
7) Scalpellato
8) Radiale
9) Matte
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12) Strutturato
13) Strutturato antico
14) Lucido

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9) Matte
10) Spazzolato
11) Lino
12) Strutturato
13) Strutturato antico
14) Lucido

| | |
|----------------------------|--------|
| Lunghezza e larghezza | ± 0.3% |
| Spessore | ± 5.0% |
| Rettilineità degli spigoli | ± 0.3% |
| Ortogonalità | ± 0.2% |
| Planarità | ± 0.2% |

DATI TECNICI (valori medi)

- Assorbimento d'acqua: < 0,1%
- Resistenza alla flessione: 46-65 N/mm²
- Resistenza all'abrasione profonda: <147 mm³
- Resistenza al gelo conforme alla norma: EN ISO 10545-12
- Resistenza agli attacchi chimici conforme alla norma: EN ISO 10545-13
- Carico di rottura (riferito a spessori rispettivamente di 9 mm – 10 mm – 20 mm); 2000 N - 3000 N - 13000 N

RESISTENZA ALLE MACCHIE ISO 10545-14

CLASSE 5
Le macchia viene rimossa con acqua calda corrente utilizzata per 5 minuti.

CLASSE 4
La macchia viene rimossa con l'ausilio di un detergente neutro debole e spugna non abrasiva.

CLASSE 3
La macchia viene rimossa con l'ausilio di un detergente basico contenente abrasivo e spazzola rotante con setole dure.

CLASSE 2
La macchia viene rimossa con l'ausilio di un solvente opportuno lasciato 24 ore sulla macchia.

CLASSE 1
La macchia non viene rimossa

Eventuali materiali presentati in alternativa al Granito Ceramico Mirage non devono essere prodotti con metodologie surrogate e non devono possedere caratteristiche tecniche inferiori.

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CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

TECHNICAL SPECIFICATIONS**WATER ABSORPTION
ISO 10545-3**

Mirage markets materials that offer minimum rates of absorption, achieved by applying stringent production and quality standards to safeguard a compact product with a low degree of porosity. The figure in the tables of specifications is the percentage of water absorption with reference to the mass.

**BENDING STRENGTH
ISO 10545-4**

The figure shown refers to the analysis of the tile's capacity to withstand static and dynamic stress in test conditions.

**RESISTANCE TO ABRASION
ISO 10545-6**

This test is done on unglazed surfaces (UGL) and aims to determine the quantity of material removed by the action of an abrasive disc (150 revs). The less material removed by the disc implies a stronger ceramic product.

**FROST RESISTANCE
ISO 10545-12**

Outdoor products are particularly susceptible to the damage that can be caused by frost and a tile may crack if any water it has absorbed turns into ice. Mirage products are not affected by frost because of their compact body and low porosity.

**CHEMICAL RESISTANCE
ISO 10545-13**

Laboratory tests using low and high concentrations of acids and bases are able to assess the chemical resistance of glazed (GL) and unglazed (UGL) surfaces.

They are classed in the following categories:

Unglazed products (UGL):

| | |
|---------------|---|
| ULA, UHA, UA: | no visible effect. |
| ULB, UHB, UB: | visible effects on cut edges. |
| ULC, UHC, UC: | visible effects on cut edges, on uncut edges and on the to surface. |

Glazed products (GL):

| | |
|---------------|--|
| GLA, GHA, GA: | no visible effect. |
| GLB, GHB, GB: | alteration of the surface appearance. |
| GLC, GHC, GC: | partial or total loss of the original surface. |

**SLIPPERINESS****1_DIN 51130**

In this test, an operator stands on a horizontal tiled surface that has been oiled. The operator, wearing special footwear, remains on the surface while it is being tilted until he begins to slip. The following classification is determined by the angle of the tiled surface when he starts slipping:

| | |
|-------------|----------------|
| a <6° | not classified |
| 6°≤ a ≤10° | R9 |
| 10°≤ a ≤19° | R10 |
| 19°≤ a ≤27° | R11 |
| 27°≤ a ≤35° | R12 |
| a >35° | R13 |

2_DIN 51097

This process is used to determine if tiles are suitable for use in areas where people will walk barefoot. The tiles are fitted on a horizontal surface and are wet with a solution (1 g/l of wetting agent + water). The operator (who is barefoot), stands on the surface while it is being tilted until he begins to slip: the angle when the slipping starts determines the following classification:

| | |
|-------------|----------------|
| a <12° | not classified |
| 12°≤ a ≤18° | A |
| 18°≤ a ≤24° | B (A+B) |
| a ≤24° | C (A+B+C) |

3_ASTM C 1028

The test is performed both on dry surfaces and on surfaces that have been wet with water. A slipping agent (Neolite) is used that has been loaded with a set weight and placed in a static position on the tile. A horizontal force is then applied to the body and a dynamometer is used to quantify the friction it encounters when it starts moving.

| | |
|----------------|------------------------|
| Fc <0,50 | uncertain resistance |
| 0,50≥ Fc <0,60 | conditioned resistance |
| Fc ≥0,60 | resistant |

**RESISTANCE TO STAINS
ISO 10545-14**

Three different elements (oil, iodine solution and chrome green) are placed in contact with the tile for 24 hours, after which it is cleaned:

CLASS 5
The stain is removed by means of running hot water applied for 5 minutes.

CLASS 4
The stain is removed with the help of a weak neutral detergent and a non-abrasive sponge.

CLASS 3
The stain is removed using an alkaline detergent containing abrasives and a rotating brush with hard bristles.

CLASS 2
The stain is removed using a specific solvent, left on the stain for 24 hours.

CLASS 1
The stain is not removed

PORCELAIN STONEWARE FEATURES

Mirage porcelain stoneware is a totally natural product. The controlled random mix of natural raw materials in different colours overcomes the typical repetition of artificial products: every slab is unique in terms of grain and colour combination, without any of the typical excesses of many natural stones.

- Basic sizes and special pieces can be supplied in autonomous colours. Any small variations in calibre fall within legal tolerances.

- Occasional light spotting is part of the natural feature of the material;

- Seconds or end-of-production goods are sold "as seen and accepted", and no complaints will be accepted;

- For best results with products with ≥ V2 shading coefficient, lay the material using several boxes, to create a perfect mix.

DOCUMENTATION

Mirage Granito Ceramico SpA reserves the right to vary the products illustrated in this catalogue for production purposes or in order to improve quality. Samples are purely indicative. Packaging and weights shown may be varied in line with production requirements. Check with the sales department at the time of order.

USE AND MAINTENANCE INSTRUCTION**LAYING AND CLEANING ADVICE****▲ LAYING**

On receipt of the material, and in any case prior to laying, check the shade, calibre and choice of materials carefully, as claims will not be accepted on laid materials, as any defects are visible prior to laying.

To obtain the best possible visual results for products with ≥ V2 shading coefficient, lay the materials taking the tiles from several different boxes in order to achieve the best possible mix. For grained products, such as natural stone, arrange the grain so as to create the best possible visual and colour effect. Laying can be done using both with a dusting of cement, or glue, using special high performance glues for porcelain stoneware. Glue laying is recommended as it offers higher guarantees of stability, particularly for large sizes (more than 45 x 45). Remember that, when laying, the underfloor must be stable, dry and mature, neither frozen nor excessively hot; in any case follow the instructions provided by the manufacturers of the underfloor materials and glues used. Cement-based adhesives must be applied at room temperature, generally between +5° C and + 30/35° C.

When laying, comply with the technical laying times indicated by the manufacturers of the glue used.

The most suitable glues for laying Mirage porcelain stoneware are identified according to the current European Standard EN12004.

When laying, do not mark the surface of the material used with pencils (lead) or indelible markers, particularly when using polished products.

Although Mirage products are highly resistant, they may be shaped (to create work tops, stairs, etc.), drilled for the installation of plumbing systems, etc., using diamond tipped discs and special equipment for porcelain stoneware.

▲ JOINTS AND GROUTING

The width of the gap may vary depending on the size of the tiles and the use of the floor being tiled. Laying without a gap is not recommended; lay the tiles with a minimum gap of 2-3 mm (this allows the grout to grip better to the side of the tiles, increasing the absorption of any movement in the underfloor and the compensation of the slabs).

In large areas, the expansion joints must be laid regularly; for smaller areas, leave a small gap between the tiles and the perimeter walls. Skirting will cover the gap and assure a finished appearance. In any case follow the advice of the designer/work site manager.

When using epoxy grouts, resins or similar, carry out a cleaning test prior to laying. For a better appearance, use grouts in coordinated colours to the tile in order to reduce contrast (e.g. white tile black grout) particularly for lapped and polished products.

After grouting porcelain stoneware tiles, while the grout is still fresh it is important to remove any excess grout immediately and carefully using a sponge and plenty of water.

It is in any case indispensable, a few days after laying, to deep clean the surface using buffered acids (follow after-laying instructions) in order to dissolve and remove all working residues. The following products may be used:

- DETERDEK
- DELTA PLUS
- KERANET
- SERVICE SOLVACID
- DISYCOTT
- BONACLEAN
- FILA INDUSTRIA CHIMICA - www.filachim.com
- KERAKOLL - www.kerakoll.com
- MAPEI - www.mapei.it
- GEAL - www.geal-chim.it
- FABER - www.faberchimica.com
- BONASYSTEM - www.bonasytemsitalia.it

▲ CLEANING AFTER LAYING

Once the work has been completed, correct cleaning is compulsory.

The late or improper removal of grout residues may leave stains which are difficult to remove, creating a cement film on the floor which absorbs all kinds of dirt, giving the impression that the tiles are dirty. It is indispensable to dissolve and remove these residues completely using buffered acids diluted in water (follow the instructions on the packs of the products used), which must then be removed completely and quickly, rinsing the floor with plenty of water to avoid residues or drops on the floor which could damage the tiles.

Leave the product to take effect on the wet floor, do not allow to dry, and rub with colour-free cloths, then rinse with plenty of water and check that the floor is free from detergent residues. If necessary, repeat the operation.

We recommend a preliminary wash on a sample surface area of a few square metres; if successful, proceed with cleaning the whole surface.

After washing, an alkaline or basic wash must be carried out using degreasing detergents. This is because the acid wash may make the floor sticky, which could cause it to retain dirt.

More specifically, Mirage recommends particular care with CP LUC, JW LUC and OX 01 NAT when using buffered acids for cleaning: these materials could damage the surface if not removed in a short time and if traces or drops of the water-acid compound used for cleaning after laying are not removed quickly. All LUC surface finishes require the use of non-abrasive tools during cleaning, in order to avoid opacification and scratching of the LUC finish.

▲ DAILY CLEANING

After deep cleaning after laying (previous chapter), for everyday cleaning **we strongly advise against the use of waxes, oil soap, stains and other treatments (water-oil repellents) on porcelain stoneware**, as these are not necessary. Often, some detergents available on the market contain wax or polishing additives, which after several washes may leave a shiny film on the floor. Sometimes a drop of liquid such as Coca Cola, water, wine etc...may be sufficient to remove this film and restore the original appearance of the tile, causing stains in some areas.

With waxes, first of all dewax the floor using specific products to remove the applied wax, following the instructions given by the manufacturer. For films left by soap, lime scale, dirt, use an acid detergent, suitably diluted in water (read the product instructions carefully).

It should be noted that **Hydrofluoric acid (HF)** and derivatives may cause irreparable damage to porcelain stoneware.

For routine cleaning, Mirage recommends the use of bleach or ammonia, suitably diluted in water; for polished porcelain stoneware, dry the floor after washing to prevent unsightly smudges.

▲ EXTRAORDINARY CLEANING

For stubborn stains, use specific products, as shown in the "cleaning products" table on page 480. Do not forget that it is **easier to remove stains when they are still fresh**.

Always test a small piece before using detergent products, particularly on lapped or polished porcelain stoneware.

▲ RAISED FLOORS

The use of large amounts of water is not permitted on raised floors; make sure the cloth is well wrung before use.

Routing cleaning can be done with special cloths, warm water and detergent, using as little water as possible on the panel. Use concentrated products directly on stains.

TECHNICAL FEATURES**DESCRIPTION OF THE MATERIAL**

Fine superior quality porcelain stoneware, with full-body uniformity
Producer: MIRAGE® GRANITO CERAMICO® SpA, Pavullo (MO) – ITALY

Granito Ceramico slabs, compact body, made from noble clay, quartz, feldspar and calcined metal oxides (without glue, resins or additives), pressed at 450 kg/cm² and fully sintered at a temperature of 1200 °C.

SURFACE FINISHES

The surface finishes may be:

- 1) Bush-hammered
- 2) Silk
- 3) Grip
- 4) Satinato
- 5) Natural
- 6) Matt
- 7) Scalpellato
- 8) Radiale
- 9) Matte
- 10) Spazzolato
- 11) Lino
- 12) Structured
- 13) Aged structure
- 14) Glossy

The polishing processes (4-14) are carried out mechanically using diamond grinding tools and water, without the use of chemical substances.

SIZES AND TOLERANCES

Sizes are divided by calibre and choice following internal quality standards, which in any case comply with or improve on those laid down in standard EN 14411 - G.

Here below is a list of our average tolerance values:

| | |
|-----------------------|--------|
| Length and width | ± 0.3% |
| Thickness | ± 5.0% |
| Straightness of edges | ± 0.3% |
| Wedging | ± 0.2% |
| Planarity | ± 0.2% |

TECHNICAL DATA (average values)

- Water absorption: < 0.1 %
- Bending resistance: 46-65 N/mm²
- Deep abrasion resistance: <147 mm³
- Frost resistance conforming to standard: EN ISO 10545-12
- Chemical resistance conforming to standard: EN ISO 10545-13
- Breaking load (referred to thicknesses of respectively 9 mm – 10 mm – 20 mm): 2000 N - 3000 N - 13000 N

The above technical data refer to prime quality materials and comply with standard EN 14411 (certificates available on request).

Any materials presented as an alternative to Mirage Granito Ceramico must not be produced with surrogate methods and must not have lower technical characteristics.

Request for quotation laying company

Delivery and glue laying, gap width 2/3/4 mm depending on size.

Product: FINE PORCELAIN STONEWARE, fully body uniformity

Colour: _____

Art-Nr: _____

Size: _____

Surface: _____

Quantity: _____

Unit price: _____

Total price: _____

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

Caractéristiques techniques

Caractéristiques techniques



ABSORPTION D'EAU
ISO 10545-3

Mirage propose sur le marché des matériaux dotés de coefficients d'absorption réduits au minimum. En effet, la société a recours à des normes de production et de qualité de très haut niveau, en mesure de garantir une grande densité et une faible porosité. La valeur des tableaux techniques représente l'absorption d'eau exprimée en pour cent par rapport à la masse.

1



RÉSISTANCE À LA FLEXION
ISO 10545-4

La valeur exprimée permet d’analyser la capacité du carreau à résister aux charges statiques et dynamiques dans les conditions d’essai.

2



RÉSISTANCE À LABRASION
ISO 10545-6

L’essai est mené sur des surfaces non émaillées (UGL) pour déterminer le volume de matière enlevée sous l’action d’un disque abrasif (150 tours). Moins la matière enlevée par le disque est importante, plus le produit céramique est résistant.

3



RÉSISTANCE AU GEL
ISO 10545-12

Les produits pour extérieur sont particulièrement sujets à des détériorations sous l’effet du gel. Dans le cas où l'éventuelle eau absorbée gèle, le carreau peut arriver à se casser. La grande densité et la faible porosité des produits Mirage annulent totalement ce risque de dégâts par le gel.

4



RÉSISTANCE CHIMIQUE
ISO 10545-13

Les tests faits en laboratoire sont en mesure de déterminer la résistance chimique des surfaces émaillées (GL) et non émaillées (UGL) à l'aide de faibles et hautes concentrations d'acides et de bases.

Le classement est le suivant :

Produits non émaillés (UGL) :

ULA, UHA, UA : pas d’effet visible.
ULB, UHB, UB : effets visibles sur les bords coupés.
ULC, UHC, UC : effets visibles sur les bords coupés, sur les bords non coupés et sur la surface d’exercice.

Produits émaillés (GL) :

GLA, GHA, GA : pas d’effet visible.
GLB, GHB, GB : modification de l’aspect superficiel.
GLC, GHC, GC : perte partielle ou totale de la surface d’origine.

Caractéristiques techniques



RÉSISTANCE AU GLISSEMENT

1_DIN 51130

Lors de cet essai, un opérateur doit se tenir debout sur une surface horizontale carrelée et aspergée d’huile. Cette surface est ensuite inclinée jusqu’au moment où l’opérateur (avec chaussures spéciales) commence à glisser. Le classement dépend de l’angle d’inclinaison de la surface carrelée au moment du glissement :

a <6° hors classement
6°≤ a ≤10° R9
10°≤ a ≤19° R10
19°≤ a ≤27° R11
27°≤ a ≤35° R12
a >35° R13

2_DIN 51097

Ce procédé permet d’établir la conformité des carreaux pour la pose à des endroits où les personnes marchent pieds nus. Les carreaux posés sur une surface horizontale sont aspergés d’une solution (1 g/l di agent mouillant + eau). La surface est inclinée jusqu’au moment où l’opérateur (pieds nus) commence à glisser. Le classement dépend de l’angle d’inclinaison au moment du glissement :

a <12° hors classement
12°≤ a ≤18° A
18°≤ a ≤24° B (A+B)
a ≤24° C (A+B+C)

3_ASTM C 1028

L’épreuve est faite tant sur les surfaces sèches que sur les surfaces mouillées (eau). Elle prévoit un agent glissant (élastomère Neolite) d’un poids précis, mis en position statique sur le carreau. Une poussée horizontale est ensuite appliquée au corps, puis un dynamomètre est utilisé pour mesurer le frottement rencontré par ce corps avant de commencer à bouger.

5

Fc <0,50 résistance incertaine
0,50≥ Fc <0,60 résistance conditionnée
Fc ≥0,60 produit résistant

6



RÉSISTANCE AUX TACHES
ISO 10545-14

Trois agents (huile, solution d’iode et d’oxyde de chrome) sont mis en contact avec le carreau pendant 24 heures, puis le carreau est nettoyé.

CLASSE 5

La tache est enlevée à l’eau courante chaude (5 minutes).

CLASSE 4

La tache est enlevée avec un détergent neutre faible et une éponge non abrasive.

CLASSE 3

La tache est enlevée avec un détergent basique abrasif et une brosse rotative à poils durs.

CLASSE 2

La tache est enlevée avec un solvant spécial ; le laisser agir 24 heures sur la tache.

CLASSE 1

La tache ne s’enlève pas.

CARACTÉRISTIQUES DU GRÈS CÉRAME

Le Grès Cérame Mirage est un produit absolument naturel.

Le mélange hasardeux contrôlé de matières premières naturelles de différentes couleurs surmonte la répétitivité typiques des produits artificiels : chaque carreau est donc unique en matière de veinures et de combinaison de couleurs, sans présenter les excès typiques de nombreuses pierres naturelles.

- Des formats de base et des pièces spéciales peuvent être fournis dans des tonalités autonomes. Les éventuelles petites variations de calibre font partie des tolérances autorisées.
- Les légers aspects graineux parfois présents constituent des caractéristiques naturelles du matériau.
- Les produits de choix secondaires ou hors production sont considérés comme étant vendus “vus et appréciés” et aucune réclamation n’est acceptée.
- Pour obtenir le meilleur résultat esthétique avec des produits au coefficient de dénuançage ≥ V2, poser le matériau en choisissant des pièces provenant de plusieurs boîtes de manière à obtenir un parfait mélange.

DOCUMENTATION

Mirage Granito ceramico SpA se réserve la faculté d’apporter des variations aux produits illustrés dans ce catalogue dans un but inhérent à la production ou afin d’en améliorer la qualité.

Les échantillons sont purement indicatifs.

Les emballages et les poids reportés peuvent varier pour des nécessités de production.

Consulter les bureaux commerciaux au moment de la commande.

INSTRUCTIONS POUR L'UTILISATION ET L'ENTRETIEN

SUGGESTIONS POUR UNE POSE ET UN NETTOYAGE CORRECTS

▲ POSE

Au moment de la réception du matériau, et de toute façon avant la pose, il est important de vérifier soigneusement le ton, le calibre et le choix du matériau, car aucune réclamation sur le matériau déjà posé, dont les défauts étaient visibles avant la pose, ne pourra être acceptée. Pour obtenir le meilleur résultat esthétique avec des produits au coefficient de dénuançage ≥ V2, il faut poser le matériau en choisissant des pièces provenant de plusieurs boîtes de manière à obtenir un parfait mélange. Pour les produits veinés, comme pour les pierres naturelles, il est recommandé de disposer la veinure des plaques de manière à obtenir le meilleur effet esthétique et chromatique. La pose peut être réalisée aussi bien par poudrage de ciment qu’avec de la colle, en utilisant des adhésifs spécifiques aux prestations élevées pour le grès cérame. La pose avec de la colle est conseillée car celle-ci offre de plus grandes garanties en matière de tenue, notamment dans le cas de grands formats (supérieurs à 45 x 45).

Il est rappelé que, lors de la pose, la sous-couche doit être stable, sèche et mûre, non gelée et pas excessivement chaude. Il est toutefois recommandé de suivre les instructions des producteurs des matériaux pour sous-couches et adhésifs spécifiques utilisés. Les adhésifs à base de ciment doivent être appliqués à une température ambiante, comprise en général entre +5° C et + 30/35° C.

Il est également conseillé, pour la pose, de respecter les temps techniques indiqués par les fabricants des adhésifs utilisés. Les adhésifs les plus adaptés à la pose de grès cérame Mirage peuvent être identifiés suivant la Normative Européenne actuellement en vigueur EN12004.

Durant la pose, il est nécessaire de ne pas marquer le matériau sur la surface d’utilisation à l’aide de crayons (graphite) ou de feutres indélébiles, et cela notamment pour les produits polis. Les produits Mirage, bien qu’étant des matériaux très résistants, peuvent être façonnés (pour la réalisation de tops, d’escaliers…), perforés pour l’installation d’installations technico-sanitaires en utilisant des disques diamantés et des outils pour le grès cérame.

▲ JOINTS ET STUCAGES

La largeur du joint peut varier en fonction des dimensions des carreaux et de l’utilisation future du sol. La pose à joint uni est déconseillée, tandis qu’une pose avec un joint minimum de 2-3 mm est conseillée (ce type de pose permet une plus grande prise du jointoyant sur les côtés des carreaux, une plus grande absorption des éventuels mouvements de la sous-couche et une compensation des plaques).

Dans les environnements de grande dimension, il est absolument nécessaire de placer des joints de dilatation avec régularité, tandis que pour les petits environnements, il est suffisant de laisser un léger espace entre les carreaux et les murs périmétraux. La plinthe s’occupera ensuite de couvrir l’espace tout en conférant un aspect de finition. Il est toutefois recommandé de suivre les conseils/suggestions du concepteur ou du directeur de chantier.

Pour l’utilisation de stucs époxydiques, d’ajouts de résines ou similaires, il est conseillé d’effectuer un essai réel de nettoyage. Pour un plus bel effet esthétique, l’utilisation de stucs en harmonie de couleur avec le carreau afin de réduire le contraste (ex. carreau blanc et stuc noir) est suggérée, notamment pour les produits rodés et polis. Après le stucage des carreaux en grès cérame, il est important, lorsque le stuc est encore frais, d’enlever immédiatement, de manière soignée, avec beaucoup d’eau et une éponge, le stuc en excès. Il est également indispensable, quelques jours après la pose, d’effectuer le nettoyage de fond en utilisant des acides tamponnés (voir les indications après la pose) afin de faire fondre et de retirer complètement tous les résidus issus de la pose. Les produits suivants peuvent être utilisés :

• DETERDEK FILA INDUSTRIA CHIMICA - www.filachim.com
• DELTA PLUS KERAKOLL - www.kerakoll.com
• KERANET MAPEI - www.mapei.it
• SERVICE SOLVACID GEAL - www.geal-chim.it
• DISYCOTT FABER - www.faberchimica.com
• BONACLEAN BONASYSTEM - www.bonasytemsitalia.it

TECHNICAL DATA AND CERTIFICATIONS

TECHNICAL DATA AND CERTIFICATIONS

TECHNICAL DATA AND CERTIFICATIONS

CAHIER DES CHARGES

DESCRIPTION DU MATÉRIAU

Grès cérame fin de qualité supérieure, homogène sur toute son épaisseur.

Fabricant :
MIRAGE® GRANITO CERAMICO® SpA, Pavullo (MO) – ITALIE

Il s’agit de plaques de Granito Ceramico, compactes dans la masse, composées d’argiles nobles, de quartz, de feldspaths et d’oxydes métalliques calcinés (sans adhésifs, résines ou additifs), pressées à 450 kg/cm² et complètement sinterisées à une température de 1200 °C.

FINITIONS DE SURFACE

Les finitions de surface pourront être :

1) Bouchardée
2) Silk
3) Grip
4) Satinato
5) Naturelle
6) Opaque
7) Scalpellato
8) Radiale
9) Matte
10) Spazzolato
11) Lino
12) Structurée
13) Strutturato antico
14) Lucido

Les processus de rodage et de polissage (4-14) sont effectués mécaniquement au moyen de meules diamantées et d’eau, sans autres substances chimiques.

FORMATS ET TOLÉRANCES EN MATIÈRE DE DIMENSIONS

Les formats sont divisés par calibres et sont choisis suivant des standards qualitatifs internes qui, dans tous les cas, sont conformes et meilleurs que ceux exprimés par la norme EN 14411 – G.

TECHNICAL DATA AND CERTIFICATIONS

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[中文]

CARATTERISTICHE TECNICHE

Technical specifications | Technische Eigenschaften | Caractéristiques techniques | Características técnicas | Технические характеристики | 技术特征

| | | 技术规格 | |
|---|--|---|------------------------|
|  | |  | |
| 吸水率 ISO 10545-3 | | 易滑性 | |
| Mirage提出与吸收系数在市场上的材料减少到最低限度, 多亏了最高水平的生产和质量标准, 以确保紧凑性和降低孔隙度。在技术表中报告的值表示吸水率的参考质量的百分比。 | | 1_DIN 51130 | |
| | | 在此项测试中, 操作员置身于一个铺贴了瓷砖并洒了油的水平表面上。该平面将倾斜, 直至穿着了特殊鞋履的操作员开始打滑。分级由在打滑瞬间铺砖平面的倾斜角而确定: | |
| | | a <6° | 未分级 |
| | | 6° ≤ a ≤10° | R9 |
| | | 10° ≤ a ≤19° | R10 |
| | | 19° ≤ a ≤27° | R11 |
| | | 27° ≤ a ≤35° | R12 |
| | | a >35° | R13 |
| | | 2_DIN 51097 | |
| | | 通过这个程序, 确定瓷砖符合在赤脚行走的场所中铺贴的要求。在水平表面上, 铺贴的瓷质砖用溶剂 (1克/升的润湿剂+水) 润湿。该表面被倾斜, 直至操作员 (赤脚行走) 开始打滑; 与打滑对应的角度确定以下分级: | |
| | | a <12° | 未分级 |
| | | 12° ≤ a ≤18° | A |
| | | 18° ≤ a ≤24° | B (A+B) |
| | | a ≤24° | C (A+B+C) |
| | | 3_ASTM C 1028 | |
| | | 此项试验在干燥表面和用水弄湿的表面上进行, 包括使用一个加载了精确的重量并在瓷砖上处于静态位置的滑动元件 (人造硬橡胶)。然后在砖身施加一个水平力, 并通过一个测力计, 将其遇到的摩擦量化, 以开始运动。 | |
| | | Fc <0,50 | 可疑防滑 |
| | | 0,50≥ Fc <0,60 | 有限防滑 |
| | | Fc ≥0,60 | 防滑 |
| | |  | |
| 耐霜冻性 ISO 10545-12 | | | |
| 户外产品特别容易由于霜冻效果而变形, 在此情况下, 可能吸收的水变成冰, 瓷砖本身可能会出现破损。Mirage公司的产品由于质地致密、孔隙度低, 不会受到霜冻造成的损害。 | | | |
| | |  | |
| 耐化学性 ISO 10545-13 | | | |
| 实验室分析能够通过使用低浓度和高浓度的酸和碱而确定釉面 (GL) 和无釉面 (UGL) 的耐化学性。因此, 分类如下: | | | |
| | | 无釉产品 (UGL) : | |
| | | 5类 | 污渍用热自流水在5分钟内清除。 |
| | | 4类 | 污渍用弱中性洗涤剂和非研磨性海绵清除。 |
| | | 3类 | 污渍用含有磨料的碱性洗涤剂和硬毛旋转刷清除。 |
| | | 2类 | 污渍用合适的溶剂在污渍上保留24小时而清除。 |
| | | 釉面产品 (GL) : | |
| | | 1类 | 污渍无法清除 |
| | | GLA, GHA, GA: 没有明显的影响。 | |
| | | GLB, GHB, UK: 表面的外观发生变化。 | |
| | | GLC, GHC, GC: 原始表面部分或全部丧失。 | |

瓷质砖特点

Mirage瓷质砖是完全天然的产品。

各种颜色的天然原材料的受控随机性混合, 超越了人工制品的典型重复性; 因此, 每块板材的纹理和颜色组合均独一无二, 而不呈现许多天然石材的典型过量。

· 基本规格砖和特殊件可以自有色调提供。如有任何微小的口径变化, 将在法定公差范围内;

· 有时存在的轻微斑点, 是材料天然性的组成部分;

· 次品或停产的产品被视为"已看过并接受", 因此不接受索赔;

· 遮阳系数为 ≥ V2的产品要获得最佳的美观效果, 可以从多个箱子取用瓷砖进行铺贴, 以获得最佳的混合。

文件

Mirage Granito ceramico SpA公司保留出于生产需要或提高质量的目的而修改本目录所示产品的权利。

样品仅供参考。

标示的包装和重量可能出于生产需要而有所变化。

在订货时请咨询销售部。

使用和保养说明

正确施工和清洁贴士

▲ 施工

在收到材料并在施工前, 必须细致检查材料的色调、尺寸和选择, 因为已铺贴的材料将不能接受索赔, 即使在铺贴前已有明显缺陷。

遮阳系数为 ≥ V2的产品要获得最佳的美观效果, 可以从多个箱子取用瓷砖进行铺贴, 以获得最佳的混合。

对于有纹理的产品, 如天然石材, 建议排列

板材的纹理, 获得最佳的美观和色彩效果。铺贴时可以通过水泥粉或者胶水来实现, 并使用高性能的瓷质砖专用粘合剂。建议采用胶水铺贴, 因为它提供更大的密封保证, 特别是大尺寸 (大于45×45) 瓷砖。

切记在施工时, 基材必须是稳定、干透、成熟、不冻结、不过热, 但无论如何, 仍必须遵循所用基材和专用粘合剂的制造商的说明。水泥粘合剂必须在室温下应用, 并且一般介于+ 5°C至+ 30/35°C之间。

铺贴时还建议遵循所用粘合剂的制造商指定的技术时间范围。

铺贴Mirage瓷质砖的最适合粘合剂, 可以根据现行欧洲标准EN 12004而识别。

在铺贴期间, 切勿使用铅笔 (石墨) 或不掉色的记号笔在材料的表面上进行标注, 尤其是抛光产品。

Mirage产品, 尽管是非常结实 的材料, 但可使用瓷质砖专用的金刚石磨盘和设备而成型 (用于铺贴工作台面、楼梯……)、钻孔, 方便安装各种技术/卫生设备。

▲ 接缝和填缝

砖缝的宽度可能会根据瓷砖大小和地砖用途的不同而有所变化。不建议无缝铺贴, 而建议以最小2-3mm的接缝铺贴 (这种类型的铺贴允许填缝剂在板材的两侧有更大的附着力、对基底的可能移动有较大的吸收力, 并可对板材进行补偿) 。

在大面积的环境中, 绝对必须定位有规律的伸缩缝; 而对于面积较小的环境, 在瓷砖和周围的墙壁之间隔开少许就足够了。然后踢脚板将遮盖分隔, 赋予一种完美的外观。不过仍须听从设计师或施工现场主管的意见/建议。

对于添加了树脂之类环氧树脂填缝剂的使用, 建议预先进行实际清洗测试。为了获得更大的美观价值, 我们建议使用与瓷砖颜色接近的填缝剂, 以减少对比度 (例如, 白色瓷砖黑色填缝剂) , 尤其是半抛光和抛光产品。

瓷质砖填缝后, 重要的是, 应趁着填缝剂还新鲜, 立即用海绵和大量的水细致清除多余的填缝剂。

不过, 铺贴数日后, 仍须通过使用缓冲酸 (见施工后清洁说明) 进行深度清洁, 以便溶解并完全清除所有的工地残余物。可以使用下列产品:

· DETERDEK
FILA INDUSTRIA CHIMICA - www.filachim.com

· DELTA PLUS
KERAKOLL - www.kerakoll.com

· KERANET
MAPEI - www.mapei.it

· SERVICE SOLVACID
GEAL - www.geal-chim.it

· DISYCOTT
FABER - www.faberchimica.com

· BONACLEAN
BONASYSTEM - www.bonasytemsitalia.it

使用和保养说明

▲ “施工后” 清洁

“施工后” 的清洁在施工结束后必须强制执行。

接缝所用的填缝剂残余物如果清除得不够干净或太迟, 可能会留下难以去除的晕斑, 并在地板上形成一层能够吸收所有类型污垢的水泥薄膜, 从而给人材料变脏的印象。必须使用在水中稀释的缓冲酸 (请阅读所用产品的包装的使用说明) 来彻底溶解和清除这些残余物, 接着必须在很短的时间内用大量的水冲洗整个地板而完全清除缓冲酸, 以防止残余物或液滴留在地板上, 可能会导致瓷砖损坏。

本产品将留在潮湿的地板上发生作用, 无须用无色抹布擦干, 然后继续用大量清水冲洗, 以确保地板上没有任何洗涤剂残留物。如有必要, 该操作可以重复。

我们建议在数平方米的样品表面进行预清洗; 如果成功的话, 将对整个表面进行清洁。

一旦进行了上述洗涤后, 必须使用脱脂洗涤剂进行碱性洗涤。这是因为, 酸洗可能会在地板上留下油腻, 这可能会有助于吸引污垢。

此外, 具体而言, Mirage建议使用CP LUC、JW LUC和NAT OX 01等产品, 尤其要注意缓冲酸在清洁阶段期间的使用: 如果酸没有在短时间内除去, 并且如果用于施工后清洁的水/酸合物意外留下痕迹或液滴, 这些材料可能会有表面损坏。

所有LUC表面在清洗阶段必须使用非研磨设备, 以免LUC表面产生哑光和刮痕。

▲ 日常清洁

进行了“施工后” 清洁 (前一章) 后, 强烈建议切勿使用蜡、油性肥皂、浸渍剂 (没有必要涂抹它们) 对瓷质砖产品进行日常清洁和各种处理 (防水、防油) 。经常会出现市面有售的一些洗涤剂含有蜡和抛光添加剂, 经过多次洗涤, 可能会在地板上沉积光泽涂层。有时, 可能只需一滴饮品, 如可口可乐、水、酒等……即可消除这种涂层, 露出瓷砖的原来外貌, 在一些区域造成色斑的效果。在使用蜡的情况下, 应使用除蜡产品, 按照制造商的说明, 将涂抹在地板上的蜡去除。如果是由肥皂、水垢、污垢产生的涂层, 则需要使用在水中适当稀释 (阅读产品标签上的说明) 的酸性洗涤剂。

应当指出的是, 氢氟酸 (HF) 和衍生物可能会永久性地损坏瓷质砖。

对于日常清洁, Mirage建议使用适当在水中稀释的漂白剂和氨; 如果是抛光表面的瓷质砖, 建议干燥地板, 以避免晕斑的可见性。

▲ 特殊清洁

对于特殊污渍和/或特别顽固的污渍, 建议使用在第480页的 “清洁产品” 表中详细列出的专用清洁剂。此外, 谨记任何类型的污渍在新鲜时更容易清除。

重要的是在使用清洁产品之前, 在瓷砖上进行预先测试, 特别是半抛光或抛光瓷质砖。

▲ 架空地板

在架空地板的情况下, 不允许使用大量的水; 因此, 建议使用一块完全拧干的抹布。

需要用合适的抹布、温水和洗涤剂进行日常清洁, 最大程度地限制在板材上的水量。不过, 在有污渍时, 可以在板材上直接使用浓缩产品。

技术规格

材料的说明

优质精细瓷质砖, 整体厚度均匀

制造商:

MIRAGE GRANITO CERAMICO SpA, Pavullo (MO) - ITALIA

陶瓷花岗岩板材, 质量紧凑, 由粘土、石英、长石和煅烧金属氧化物 (无粘合剂、树脂或添加剂) , 以450 kg/cm2压制, 并在1200°C的温度下完全烧结。

表面光洁度

表面处理可以是:

- Bocciardato (荔枝面)
- Silk
- Grip
- Satinato
- Naturale (天然)
- Opaco (哑暗)
- Scalpellato
- Radiale (径切木纹)
- Matte (哑光)
- Spazzolato (打磨)
- Lino (亚麻)
- Strutturato (结构纹)
- Strutturato anticato (陈旧感结构纹)
- Lucido (闪亮)

半抛光和抛光过程 (4-14) 采用金刚石砂轮和水机械地进行, 没有任何其他化学品。

尺寸和尺寸公差

尺寸根据内部质量标准而按口径和选择而划分, 在任何情况下, 符合甚至优于EN 14411 - G标准。

| | |
|------------|-------|
| 下面列出公差平均值: | |
| 长度和宽度 | ±0.3% |
| 厚度 | ±5.0% |
| 侧边直线度 | ±0.3% |
| 垂直度 | ±0.2% |
| 平整度 | ±0.2% |

技术数据 (平均值)

· 吸水率: <0.1%

· 弯曲强度: 46-65牛顿/平方毫米

· 耐磨损深: <147立方毫米

· 抗冻性符合EN ISO 10545-12

· 耐化学性符合以下标准:

EN ISO 10545-13

· 拉伸强度 (分别涉及9毫米 - 10毫米 - 20毫米的厚度) : 2000牛 - 3000牛 - 13000牛

上述技术数据指正品产品, 符合EN 14411标准 (可按客户要求提供认证) 。

如有任何替代Granito Ceramico Mirage公司产品的材料, 它们不应采用替代方法来生产, 也不应具有较低的技术特性。

向施工公司请求优惠

用胶水交付和施工, 填缝宽度2/3/4毫米, 取决于砖块尺寸

产品: 整体厚度均匀的精细瓷质砖

颜色: _____

产品号: _____

规格: _____

表面: _____

数量: _____

单价: _____

总价: _____

[IT]

CONDIZIONI GENERALI DI VENDITA

General sale conditions | Allgemeine Liefer und Zahlungsbedingungen | Conditions generales de vente

Condiciones generales de venta | Условия продажи | 般销售条件

CONDIZIONI GENERALI DI VENDITA

Rev1a del 1 Gennaio 2018

A.- MODALITA' DI CONCLUSIONE DEL CONTRATTO

A.1.- Le presenti Condizioni Generali di Vendita disciplinano ogni contratto di Vendita tra il Venditore e l'Acquirente ed ogni loro modifica o deroga deve essere concordata per iscritto.

A.2.- Eventuali offerte, accrediti e/o abbuoni accordati da agenti o da altri intermediari, non sono ritenuti validi se non confermati per iscritto dal Venditore.

A.3.- L'Acquirente invia al Venditore, direttamente o per il tramite di agenti, Ordini scritti che devono contenere l'indicazione dei codici dei Prodotti richiesti, delle quantità, del loro prezzo e della destinazione. L'Ordine inviato dall'Acquirente è irrevocabile.

A.4.- La Vendita dovrà ritenersi conclusa nel momento in cui: (i) l'Acquirente riceva da parte del Venditore una Conferma scritta via e-mail, fax o altri mezzi telematici, conforme ai termini e alle condizioni dell'Ordine; o (ii) in caso di Conferma inviata dal Venditore contenente condizioni difformi dall'Ordine ricevuto dall'Acquirente quando questi l'accetti per iscritto o comunque non la contesti entro 7 (sette) giorni dalla ricezione; o (iii) in assenza di conferma scritta da parte del Venditore, nel momento in cui i Prodotti saranno consegnati e caricati dall'Acquirente.

B.- PREZZI

B.1.- Salvo diversa pattuizione scritta, i prezzi di vendita concordati di volta in volta si intendono al netto per contanti e per consegna franco stabilimento del Venditore indicato nella Conferma d'Ordine.

C.- CARATTERISTICHE DEI PRODOTTI

C.1.- L'Acquirente dichiara di aver preso visione ed attenersi al contenuto della seguente documentazione pubblicata nel sito internet aziendale: 1) Istruzioni per Uso e Manutenzione e 2) Schede tecniche.

C.2. Data la intrinseca variabilità del prodotto ceramico, le caratteristiche dei campioni e/o modelli inviati in precedenza dal Venditore all'Acquirente sono da considerarsi indicativi e non vincolanti.

C.3. Salvo specifiche richieste da concordare prima della Conferma d'Ordine, il Venditore non garantisce che l'ordine del singolo articolo venga evaso tutto con un medesimo lotto di produzione.

D.- TERMINI DI CONSEGNA

D.1.- I termini di consegna sono da intendersi indicativi e la proroga di essi non può far maturare all'Acquirente alcun diritto a richiedere indennizzi, ogni eccezione rimossa.
D.2.- Se, trascorsi 10 (dieci) giorni dalla data di avviso di merce pronta, l'Acquirente non ritira il materiale, il Venditore si riserva di stabilire discrezionalmente un nuovo termine di consegna.

E.- RESA E SPEDIZIONE

E.1.- L'eventuale variazione della destinazione dei Prodotti, diversa da quella concordata in Conferma d'Ordine, deve essere comunicata dall'Acquirente per iscritto entro e non oltre il secondo giorno antecedente a quello previsto per il ritiro presso la sede del Venditore. Il Venditore si riserva la facoltà di non accettare la variazione della destinazione dei Prodotti. Nel caso si verifichi che la destinazione effettiva del Prodotto sia stata diversa da quella dichiarata dall'Acquirente, il Venditore si riserva la facoltà di sospendere l'esecuzione delle forniture in corso e/o risolvere i contratti in corso senza che l'Acquirente possa rivendicare risarcimenti diretti e/o indiretti di alcun tipo.

E.2.- Salvo patto contrario, la fornitura della merce si intende Franco Fabbrica (EXW ai sensi degli Incoterms 2010) e ciò anche quando sia convenuto che la spedizione o parte di essa venga curata dal Venditore su mandato dell'Acquirente. In ogni caso i rischi passano all'Acquirente al più tardi con la consegna al primo trasportatore.

E.3.- Ferma restando l'estraneità del Venditore rispetto al contratto di trasporto, il Venditore non potrà essere indicato come "shipper" nella polizza di carico. La comunicazione del peso lordo del container allo spedizioniere, non costituisce alcuna assunzione di responsabilità da parte del Venditore ai fini della Convenzione SOLAS (Safety Of Life At Sea). In nessun caso tale comunicazione potrà essere intesa come VGM (Verified Gross Mass).

E.4.- L'Acquirente s'impegna affinché il mezzo inviato presso i magazzini del Venditore sia idoneo al carico in relazione alla natura dei Prodotti. Nel caso il mezzo che si presenta comporti significative difficoltà per le operazioni di carico, il Venditore si riserva di addebitare una penale pari al 4% del valore dei prodotti a copertura dei maggiori costi logistici. Se

il mezzo convenuto non è assolutamente idoneo, il Venditore si riserva la facoltà di negare le operazioni di carico senza che nulla possa essere richiesto dall'Acquirente a titolo di risarcimento per ogni onere diretto e/o indiretto che ne possa derivarne.

E.5.- È compito dell'Acquirente incaricare il vettore di controllare i prodotti prima del carico; eventuali osservazioni in relazione all'integrità degli imballi e della rispondenza delle quantità caricate a quelle indicate sul documento di trasporto, devono essere sollevate dal vettore al momento del carico. Tali osservazioni devono essere riportate su tutte le copie dei documenti di trasporto, altrimenti i prodotti caricati s'intendono integri e completi. Ne deriva che il Venditore non si assume alcuna responsabilità in relazione a mancanze o danni dei prodotti non segnalati dal vettore.
E.6.- È altresì responsabilità dell'Acquirente incaricare il vettore di verificare le modalità e la stabilità del carico sul mezzo affinché durante il trasporto non si verifichino rotture e affinché siano rispettate tutte le disposizioni di sicurezza riguardanti la circolazione stradale.

F.- PAGAMENTI

F.1.- Qualsiasi obbligazione di pagamento deve essere adempiuta presso la sede legale del Venditore. Eventuali pagamenti ad agenti, rappresentanti o ausiliari di commercio non si intendono effettuati finché le relative somme non pervengano al Venditore.

F.2.- E' fatto divieto all'Acquirente di eseguire il proprio adempimento mediante pagamenti provenienti da paesi diversi dal proprio paese di residenza se trattasi di paesi che non garantiscono un adeguato scambio di informazioni con l'Italia. In caso di violazione di tale divieto, il Venditore ha facoltà di risolvere il contratto per giusta causa senza che l'Acquirente possa vantare il diritto di ottenere alcun risarcimento per l'eventuale danno subito.

F.3.- Eventuali spese di bollo ed incasso effetti e tratte sono a carico dell'Acquirente. In caso di inadempimento, anche solo parziale, dal giorno fissato per il pagamento decorreranno a favore del Venditore gli interessi moratori nella misura prevista dal d.lgs. 09/10/2002 n. 231.

F.4.- Salvo diversi accordi scritti, l'Acquirente si impegna a non compensare alcun credito, comunque insorto, nei confronti del Venditore.

G.- RECLAMI

G.1.- Al ricevimento dei Prodotti, l'Acquirente dovrà sottoporli ad accurato controllo attraverso un esame visivo effettuato conformemente alle indicazioni riportate al punto 7 delle norme UNI EN ISO 10545-2
G.2.- L'installazione e la posa dei Prodotti deve essere effettuata attenendosi scrupolosamente alle raccomandazioni inerenti le attività da svolgere prima e durante la posa in opera indicate nel documento 1) Istruzioni per l' Uso e Manutenzione pubblicato nel sito internet del Venditore e sulla confezione del prodotto e/o all'interno della stessa. Non sono considerati vizi del Prodotto quelli generati da un'errata installazione e dalla mancata/errata manutenzione (difformi dalle indicazioni fornite nel 1) Istruzioni per l' Uso e Manutenzione), da una non idonea destinazione d'uso e/o dalla normale usura nel tempo.
G.3.- Fatti salvi i limiti di accettabilità previsti dalla norma internazionale EN 14411 (ISO 13006), le Parti riconoscono come Vizi Palesi i difetti dei Prodotti riscontrabili già al momento del loro ricevimento tali da rendere il materiale inidoneo all'uso o da diminuire in modo apprezzabile il valore. Rientrano in tale categoria i difetti come definiti nel documento 1) Manuale di Posa, Uso, Pulizia e Manutenzione pubblicato nel sito internet del Venditore. A titolo esemplificativo e non esaustivo si riconoscono come Vizi Palesi i difetti superficiali, i difetti di decorazione, di lappatura/levigatura, di calibro, di planarità, di ortogonalità-rettilineità, di spessore, le crepe, le sbecature, i fuori tono, i toni mescolati e i Prodotti che presentano problemi da taglio/ scaglie.

G.4.- Nel caso l'Acquirente rilevi Vizi Palesi dovrà fare reclamo al Venditore per iscritto, a pena di decadenza, entro 8 (otto) giorni dal ricevimento e tenere a disposizione del Venditore l'intera partita di materiale. Il reclamo dovrà riportare i dati di fatturazione e una precisa descrizione del vizio reclamato corredata, quando possibile, da immagini fotografiche. Qualora il reclamo dovesse risultare infondato, l'Acquirente si rende disponibile a risarcire il Venditore delle spese sostenute per l'eventuale sopralluogo (perizie, viaggi ecc.).

G.5.- I Vizi Occulti dovranno essere notificati al Venditore mediante lettera raccomandata A.R., a pena di decadenza dalla garanzia, entro 8 (otto) giorni dalla data della scoperta del difetto.

G.6.- L'azione dell'Acquirente diretta a fare valere la garanzia per vizi si prescrive comunque nel termine di 12 (dodici) mesi decorrenti dalla consegna dei Prodotti.

per vizi si prescrive comunque nel termine di 12 (dodici) mesi decorrenti dalla consegna dei Prodotti.

H.- GARANZIA PER VIZI

H.1. La garanzia del Venditore si intende limitata ai soli Prodotti di prima scelta e non ai Prodotti di seconda o terza scelta o di partite d'occasione con prezzi o sconti particolari quando debitamente segnalati in nota nella Conferma dell'Ordine.

H.2. Il Venditore non garantisce l'idoneità dei Prodotti ad usi particolari, ma soltanto le caratteristiche tecniche pubblicate nel sito internet nel documento 2) Schede tecniche. L'indicazione d'uso, anche quando presentata dal Venditore in cataloghi e manuali, è da ritenersi puramente indicativa. Sulla base delle caratteristiche tecniche riportate nelle 2) Schede Tecniche è sempre compito del progettista valutare l'idoneità del Prodotto alle condizioni specifiche di utilizzo in funzione delle sollecitazioni e delle variabili che si possono verificare nell'ambiente di destinazione alterandone le sue caratteristiche, a titolo d'esempio, all'intensità del traffico, alla qualità del traffico (calpestio in presenza di sabbia, di detriti...), alle eventuali condizioni climatiche avverse e a qualsiasi altra aleatorietà a cui può essere esposto il materiale.

H.3.- Nel caso risulti accertato che il Prodotto manifesti Vizi Palesi, come definiti al sub lett. G n.3, il Venditore provvederà alla sostituzione del Prodotto difettoso con altro avente caratteristiche pari o superiori o nel caso ciò non sia possibile ad una congrua riduzione del prezzo. In alternativa l'Acquirente avrà diritto, previa restituzione dei Prodotti viziati, al rimborso del prezzo pagato, maggiorato del costo del trasporto, con esclusione del risarcimento di ogni altro danno diretto e/o indiretto.

H.4. La garanzia del Venditore deve ritenersi esclusa nel caso in cui il Prodotto affetto da Vizi Palesi (in tutto o in parte) sia stato utilizzato e/o comunque trasformato dovendosi ritenere che in tal modo l'Acquirente (o il suo cliente) abbia espresso la volontà di accettarli nello stato in cui si trovano.

H.5 Nel caso risulti accertato che il Prodotto manifesti Vizi Occulti, la garanzia del Venditore è limitata alla sostituzione del materiale con altro avente caratteristiche pari o superiori e ove ciò non sia possibile al rimborso del prezzo pagato maggiorato del costo del trasporto. In ogni caso la garanzia del Venditore per ogni danno diretto e/o indiretto comunque originato dal prodotto difettoso, deve intendersi limitata ad una somma che non potrà superare il doppio del prezzo di vendita applicato dal Venditore in relazione alla sola parte della fornitura difettosa.

H.6.- Nel caso l'Acquirente rivenda il Prodotto a soggetti tutelati dal codice del consumo (d.l. n.206/2005) sarà responsabile delle condizioni praticate se difformi da quelle qui riportate e dovrà accertarsi che i diritti del consumatore siano esercitati nel rispetto dei rimedi e dei termini fissati da tale codice. Nel caso sussistano i presupposti, il diritto di regresso e/o comunque di rivalsa spettanti all'Acquirente verso il Venditore/produttore non potrà eccedere le esenzioni ed i limiti come fissati dal sub lett. G n.1 al sub lett. H n.5.

I. CLAUSOLE SOLVE ET REPETE E RISOLUTIVE

I.1.- Ai sensi dell'art. 1462 del Codice Civile, per nessun motivo, ivi compresi pretesi vizi o difetti del materiale, l'Acquirente potrà sospendere o ritardare il pagamento del materiale ritirato, salva naturalmente la facoltà di ripetere quando possa dimostrare di avere indebitamente pagato.
I.2.- Nel caso di mutamento delle condizioni patrimoniali dell'Acquirente o di mancato pagamento anche parziale di prodotti già forniti, il Venditore può sospendere l'esecuzione delle forniture in corso e/o risolvere i contratti in corso senza che l'Acquirente possa rivendicare risarcimenti diretti e/o indiretti di alcun tipo.

L.- PATTO DI RISERVATO DOMINIO

L.1.- Fino a quando l'Acquirente non avrà provveduto all'integrale pagamento del prezzo, i Prodotti oggetto della fornitura rimarranno di proprietà del Venditore.

L.2.- Durante il periodo suddetto, l'Acquirente assumerà gli obblighi e le responsabilità del custode, e non potrà alienare, dare in uso, lasciare sequestrare o pignorare tali Prodotti senza dichiarare la proprietà del Venditore e dare immediato avviso a mezzo raccomandata A.R.

M.- FORZA MAGGIORE

M.1.- Ciascuna parte potrà sospendere l'esecuzione dei suoi obblighi contrattuali quando tale esecuzione sia resa impossibile o oggettivamente troppo onerosa da un impedimento imprevedibile indipendente dalla sua volontà, quale ad esempio: sciopero, boicottaggio, serrata, incendio, guerra (dichiarata o non), guerra civile, sommosse

e rivoluzioni, requisizioni, embargo, interruzioni di energia, rotture straordinarie di macchinari, ritardi nella consegna di componenti o materie prime.

M.2.- La parte che desidera avvalersi della presente clausola dovrà comunicare immediatamente per iscritto all'altra parte il verificarsi e la cessazione delle circostanze di forza maggiore.

M.3.- Qualora la sospensione dovuta a forza maggiore duri più di 60 (sessanta) giorni, ciascuna parte avrà il diritto di risolvere il presente contratto, previo un preavviso di 10 (dieci) giorni, da comunicarsi alla controparte per iscritto.

N.- OBBLIGO DI RISERVATEZZA

N.1.- L'Acquirente è tenuto ad osservare la più assoluta riservatezza su tutte le notizie di carattere tecnico (quali, in via meramente esemplificativa, disegni, prospetti, documentazioni, formule e corrispondenza) e di carattere

[EN]

GENERAL SALES CONDITIONS

Rev1a of 1st January 2018

A.- CONTRACT COMPLETION

A.1.- These general sales conditions govern every sales contract between the Seller and the Buyer and any amendment or exception thereof shall be agreed in writing.
A.2.- Any offers, credits and/or rebates granted by agents or other intermediaries, shall not be considered valid if they are not confirmed in writing by the Seller.

A.3.- The Buyer shall send the written orders to the Seller, directly or through the agents, and the orders shall include the codes of the required products, quantity, price and destination. The order sent by the Buyer is irrevocable.

A.4.- The sale shall be deemed completed when: (i) the Buyer receives a written confirmation from the Seller, via e-mail, fax or other electronic means, that complies with the terms and conditions of the order; or (ii) if the confirmation sent by the Seller contains conditions that differ from the order sent by the Buyer, when the latter accepts it in writing or in any case does not object within 7 (seven) days from reception; or (iii) if the Seller does not provide a written confirmation, when the products are delivered and loaded by the Buyer.

B.- PRICES

B.1.- The prices agreed upon for each individual sale are net prices for cash delivery ex works (the Seller's plant shall be specified in the order confirmation), unless otherwise agreed in writing.

C.- PRODUCT CHARACTERISTICS

C.1.- The Buyer declares to have read and comply with the content of the following documentation published on the corporate website: 1) Use and maintenance instructions 2) Technical data sheets.
C.2. Given the intrinsic variability of the ceramic products, the characteristics of the samples, previously sent by the Seller to the Buyer, are purely illustrative and cannot be deemed binding.
C.3. Unless specifically requested and agreed before the order confirmation, the Seller does not guarantee that the entire quantity of an article on order shall be sent from one same production lot.

D.- DELIVERY TERMS

D.1.- The delivery terms are approximate and a delay does not give the Buyer any right to claim compensation, without any exception.

D.2.- If the Buyer does not collect the goods, after 10 (ten) days from the date of the "goods ready" notice, the Seller has the right – at its discretion – to establish a new delivery date.

E.- SHIPPING ARRANGEMENTS AND TERMS

E.1.- The Buyer must communicate any variation in the destination of the products, different from the one agreed in the order confirmation, in writing within, and no later than, the second day before the day foreseen for the collection at the Seller's premises. The Seller reserves the right not to accept the change of the product destination. If the actual destination of the product is different from the one stated by the Buyer, the Seller reserves the right to suspend the execution of the supplies underway and/or to terminate the contracts in force and the Buyer shall not have the right to claim direct and/or indirect compensation of any type.

commerciale (ivi comprese le condizioni contrattuali, i prezzi d'acquisto, le condizioni di pagamento ...) apprese in esecuzione del presente Contratto.

N.2.- L'obbligo di riservatezza viene assunto per tutta la durata del Contratto, nonché per il periodo successivo alla sua esecuzione.

N.3.- In ogni caso di inosservanza dell'obbligo di riservatezza, la parte inadempiente è tenuta e risarcire all'altra tutti i danni che ne dovessero derivare.

O.- MARCHI E SEGNI DISTINTIVI DEL VENDITORE

O.1.-L'utilizzo dei marchi, dei modelli ornamentali e delle opere d'ingegno in genere, in qualunque forma o modo di espressione (quali a titolo meramente esemplificativo, ma non esaustivo: immagini, foto, disegni, filmati, figure, strutture, etc.) costituenti proprietà intellettuale del Venditore, attraverso qualsiasi mezzo (quali a titolo meramente

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A.5.- Unless otherwise agreed, the goods shall be delivered ex-works (EXW - Incoterms 2010) and this shall also be the case when the parties agree that the delivery, or part of it, shall be arranged by the Seller on the Buyer's behalf. In any case, the risks shall transfer to the Buyer upon delivery to the first carrier.

E.3.- Without prejudice to the Seller's extraneity in relation to the transport contract, the Seller shall not be indicated as "shipper" on the bill of lading. The communication of the gross weight of the container to the Forwarding agent does not represent in any way the undertaking of any liability by the Seller as regards the SOLAS (Safety Of Life At Sea) Convention. In no event may the said communication be taken to be the VGM (Verified Gross Mass).

E.4.- The Buyer undertakes to ensure that the vehicle sent to the Seller's warehouse is suitable for the loading operations, considering the nature of the products. If the vehicle sent to collect the goods causes difficulties in the loading operations, the Seller reserves the right to charge a penalty, of 4% of the value of the products, to cover the extra logistics costs. If the vehicle sent is not at all suitable, the Seller reserves the right to refuse to load the goods and the Buyer shall not have the right to claim compensation for any direct and/or indirect cost that may arise therefrom.

E.5.- The Buyer is responsible for assigning the carrier the task of checking the products before loading them; any observations concerning the condition of the packaging and the correspondence of the quantities loaded with those on the transport document must be made by the carrier upon collection of the goods. The said observations must be written on all the copies of the transport documents, otherwise the loaded products shall be considered to be complete and in good condition. As a result, the Seller shall not be liable for any missing or damaged products not reported by the carrier.

E.6.- The Buyer is also responsible for assigning the carrier the task of checking the loading procedure and the stability of the goods on the vehicle, in order to prevent damage during transport and to comply with all road safety provisions.

F.- PAYMENTS

F.1.- All payments must be made to the Seller's registered office. Payments made to agents, representatives, or sales assistants shall not be considered as made until the amounts are received by the Seller.
F.2.- The Buyer shall not fulfil its payment obligations by making payments from countries other than its own country of residence, if the said countries do not guarantee an adequate exchange of information with Italy. In case of breach of the said prohibition, the Seller has the right to terminate the contract for just cause and the Buyer shall not have the right to claim compensation for any damage suffered.

F.3.- Any costs for stamp duty and bank draft fees shall be borne by the Buyer. Failure to fulfil, even only in part, the payment shall result in the application of interest on arrears in favour of the Seller, from the date established for the payment, as envisaged by legislative decree 09/10/2002 no. 231.

F.4.- Unless otherwise agreed in writing, the Buyer undertakes not to offset any receivables, of whatever nature, owed by the Seller.

G.- CLAIMS

G.1.- Upon receipt of the products, the Buyer shall perform a

esemplificativo, ma non esaustivo: stampa, video, radio, internet, social media, piattaforme di messaggistica istantanea o VoIP, etc.) è severamente vietato. Qualsiasi deroga a tale divieto, anche solamente parziale, dovrà essere autorizzata per iscritto, caso per caso, dalla Direzione generale del Venditore.

P.- LINGUA DEL CONTRATTO, LEGGE APPLICABILE, GIURISDIZIONE E COMPETENZA

P.1.- Il Contratto e le presenti condizioni sono redatti in lingua Italiana, la quale prevarrà nel caso di divergenza con la traduzione in altre lingue.

P.2.- La definizione di qualsiasi controversia comunque relativa alle forniture è soggetta alla legge ed alla giurisdizione dello Stato Italiano e la competenza territoriale viene devoluta in via esclusiva al Tribunale di Modena nella cui circoscrizione il Venditore ha la sua sede legale.

GENERAL SALES CONDITIONS

Rev1a of 1st January 2018

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G.- CLAIMS

G.1.- Upon receipt of the products, the Buyer shall perform a

CONDIZIONI GENERALI DI VENDITA

General sale conditions | Allgemeine Liefer und Zahlungsbedingungen | Conditions generales de vente

Condiciones generales de venta | Условия продажи | 般销售条件

H.3.- In the event that identifiable product faults are

H.3.- In the event that identifiable product faults are ascertained, as defined in sub section G no. 3, the Seller shall replace the faulty product with another one with equal or superior characteristics; should this not be possible, the Seller shall apply a significant price reduction. Alternatively, following the return of the faulty products, the Buyer shall have the right to a refund of the price paid plus the transport cost, with the exclusion of compensation for any other direct and/or indirect damage.

H.4. The Seller’s warranty shall not be valid if the products that have identifiable faults (totally or in part) have been used and/or in any case transformed, as this entails that the Buyer (or its customer) expressed the intention to accept them in the condition in which they were found.

H.5.- In the event that hidden product faults are ascertained, the Seller’s warranty is limited to the replacement with other products of equal or superior characteristics; should this not be possible the Seller shall refund the price paid plus the transport cost. In any case, the Seller’s warranty for any direct and/or indirect damage caused by the faulty product, shall be limited to an amount that shall not be greater than double the selling price applied by the Seller, only in relation to the faulty part of the supply.

H.6.- In the event that the Buyer resells the product to subjects protected by the consumer code (law decree no. 206/2005), the former shall be responsible for the conditions applied, if different from those stated herein, and shall ensure that the consumer’s rights are exercised, in relation to the remedies and terms established by the said code. If there are the grounds for the Buyer to exercise the right of recourse and/or make a claim against the Seller/ manufacturer, the said action shall take into account or go beyond the exemptions and limits established in sub sections G no. 1 and H no. 5.

I. SOLVE ET REPETE (pay and then claim) AND TERMINATION CLAUSES
I.1.- Pursuant to article 1462 of the Italian Civil Code, on

[DE]

ALLGEMEINE VERKAUFSBEDINGUNGEN
Fassung 1a vom 1. Januar 2018

A.- MODALITÄT DES VERTRAGSABSCHLUSSES

A1.- Die vorliegenden Allgemeinen Verkaufsbedingungen regeln alle Verträge zwischen dem Verkäufer und dem Käufer und alle Änderungen oder Abweichungen davon müssen schriftlich vereinbart werden.

A.2.- Eventuelle Angebote sowie mit Handelsvertretern oder sonstigen Vermittlern vereinbarten Gutschriften sind nicht verbindlich, es sei denn, sie werden vom Verkäufer schriftlich bestätigt.

A.3.- Der Käufer sendet dem Verkäufer direkt oder über Handelsvertreter schriftliche Bestellungen zu, die die Angabe der Artikelnummern der gewünschten Produkte, der Mengen, ihres Preises und der Bestimmung enthalten müssen. Die vom Käufer gesendete Bestellung ist unwiderrüflich.

A.4.- Der Verkauf gilt zu dem Zeitpunkt als abgeschlossen, an dem: (i) der Käufer vom Verkäufer eine schriftliche Bestätigung per E-Mail, Fax oder auf sonstigem Weg erhält, die den Fristen und Bedingungen der Bestellung entspricht; oder (ii) falls die vom Verkäufer gesendete Bestätigung, Bedingungen enthält, die von der vom Käufer erhaltenen Bestellung abweichen, wenn dieser diese akzeptiert oder nicht innerhalb von 7 (sieben) Tagen ab ihrem Empfang beanstandet; oder (iii) falls keine schriftliche Bestätigung durch den Verkäufer erfolgt, zu dem Zeitpunkt, an dem die Produkte geliefert und vom Käufer übernommen werden.

B.- PREISE

B1.- Vorbehaltlich abweichender schriftlicher Vereinbarungen gelten die von Mal zu Mal vereinbarten Verkaufspreise als Nettobarpreise bar mit Lieferung frei ab dem in der Auftragsbestätigung angegebenen Werk des Verkäufers.

C.- EIGENSCHAFTEN DER PRODUKTE
C1.- Der Käufer erklärt, die folgende auf der Web-Site des Unternehmens veröffentlichte Dokumentation zur Kenntnis genommen zu haben und sich an deren Inhalt zu halten: 1) Gebrauchsanleitungen und Pflege 2) Technische Datenblätter. C.2. Aufgrund der intrinsischen Variabilität des Keramikprodukts sind die Eigenschaften der vorausgehend vom Verkäufer an den Käufer gesendeten Warenmuster und/oder Modelle hinweisend und unverbindlich. C.3. Vorbehaltlich spezifischer Vereinbarungen vor der Auftragsbestätigung garantiert der Verkäufer nicht, dass die

no account may the Buyer suspend or delay payment of collected material, including in the event of alleged defects or faults in the material; this does not affect the right to claim back any payments made unduly (solve et repete). I.2.- If the Buyer’s financial situation changes or in the event of non-payment (even partial) of products already supplied, the Seller reserves the right to suspend the execution of the supplies underway and/or to terminate the contracts in force and the Buyer shall not have the right to claim direct and/or indirect compensation of any type.

L.- RETENTION OF OWNERSHIP

L.1.- The products supplied shall remain exclusive property of the Seller until the Buyer has paid the full amount. L.2.- During the aforementioned period, the Buyer shall undertake the obligations and responsibilities as bailee (also referred to as custodian) and shall not transfer the said products, grant their use, let them be seized or distrained without declaring that the property is of the Seller, and the Buyer shall immediately inform the Seller by recorded delivery letter with advice of receipt.

M.- FORCE MAJEURE

M.1.- Each party may suspend the fulfilment of its contractual obligations, when the said fulfilment is impossible or objectively too costly due to an unforeseeable impediment independent from the parties, such as for example: strike, boycott, lockout, fire, war (declared or not), civil war, riots and revolutions, requisitions, embargo, power blackouts, extraordinary breakage of machinery, delays in the delivery of components or raw materials. M.2.- The party that wishes to apply this clause shall immediately notify the onset and end of the circumstances of force majeure to the other party in writing. M.3.- If the suspension due to force majeure lasts longer than 60 (sixty) days, each party shall have the right to terminate this contract, with a notice of 10 (ten) days to be notified to the counterparty in writing.

N.- CONFIDENTIALITY
N.1.- The Buyer undertakes to maintain confidentiality as regards all information of a technical (such as, by way of a non-limiting example, drawings, tables, documentation, formulas and correspondence) and commercial nature (including contractual conditions, purchase prices, payment conditions,...) gained during the performance of this contract. N.2.- The confidentiality obligation shall be undertaken for the entire duration of this contract and for the period following its execution. N.3.- In case of failure to uphold the confidentiality obligation, the non-fulfilling party shall pay the other party compensation for all damages that may derive therefrom.

O.- SELLER’S TRADEMARKS AND DISTINCTIVE SIGNS
O.1.-The use of trademarks, ornamental designs and creative works in general, in whatever form and manner of expression (such as, by way of a non-limiting example: images, photos, drawings, videos, shapes, structures, etc.) constituting the Seller’s intellectual property, through any means (such as, by way of a non-limiting example: press, video, radio, internet, social media, instant messaging platforms or VoIP, etc.) is strictly forbidden. Any exception to the said prohibition, even only partial, must be authorised in writing, each time, by the Seller’s general management.

P.- CONTRACT LANGUAGE, APPLICABLE LAW, JURISDICTION AND AUTHORITY
P.1.- The present CONTRACT is drafted in Italian, and in case of disputes the said version shall prevail over any translations in other languages. P.2.- Any dispute concerning the supply of products shall be subject to Italian law and jurisdiction and the Court of Modena, the town in which the Seller has its registered office, shall have sole local jurisdiction.

Q.1.- THE USE OF TRADEMARKS, ORNAMENTAL DESIGNS AND CREATIVE WORKS IN GENERAL, IN WHATEVER FORM AND MANNER OF EXPRESSION (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE: IMAGES, PHOTOS, DRAWINGS, VIDEOS, SHAPES, STRUCTURES, ETC.) CONSTITUTING THE SELLER’S INTELLECTUAL PROPERTY, THROUGH ANY MEANS (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE: PRESS, VIDEO, RADIO, INTERNET, SOCIAL MEDIA, INSTANT MESSAGING PLATFORMS OR VOIP, ETC.) IS STRICTLY FORBIDDEN. ANY EXCEPTION TO THE SAID PROHIBITION, EVEN ONLY PARTIAL, MUST BE AUTHORISED IN WRITING, EACH TIME, BY THE SELLER’S GENERAL MANAGEMENT.

R.1.- THE PRODUCTS SUPPLIED SHALL REMAIN EXCLUSIVE PROPERTY OF THE SELLER UNTIL THE BUYER HAS PAID THE FULL AMOUNT. R.2.- DURING THE AFOREMENTIONED PERIOD, THE BUYER SHALL UNDERTAKE THE OBLIGATIONS AND RESPONSIBILITIES AS BAILEE (ALSO REFERRED TO AS CUSTODIAN) AND SHALL NOT TRANSFER THE SAID PRODUCTS, GRANT THEIR USE, LET THEM BE SEIZED OR DISTRAINED WITHOUT DECLARING THAT THE PROPERTY IS OF THE SELLER, AND THE BUYER SHALL IMMEDIATELY INFORM THE SELLER BY RECORDED DELIVERY LETTER WITH ADVICE OF RECEIPT.

S.1.- EACH PARTY MAY SUSPEND THE FULFILMENT OF ITS CONTRACTUAL OBLIGATIONS, WHEN THE SAID FULFILMENT IS IMPOSSIBLE OR OBJECTIVELY TOO COSTLY DUE TO AN UNFORESEEABLE IMPEDIMENT INDEPENDENT FROM THE PARTIES, SUCH AS FOR EXAMPLE: STRIKE, BOYCOTT, LOCKOUT, FIRE, WAR (DECLARED OR NOT), CIVIL WAR, RIOTS AND REVOLUTIONS, REQUISITIONS, EMBARGO, POWER BLACKOUTS, EXTRAORDINARY BREAKAGE OF MACHINERY, DELAYS IN THE DELIVERY OF COMPONENTS OR RAW MATERIALS. S.2.- THE PARTY THAT WISHES TO APPLY THIS CLAUSE SHALL IMMEDIATELY NOTIFY THE ONSET AND END OF THE CIRCUMSTANCES OF FORCE MAJEURE TO THE OTHER PARTY IN WRITING. S.3.- IF THE SUSPENSION DUE TO FORCE MAJEURE LASTS LONGER THAN 60 (SIXTY) DAYS, EACH PARTY SHALL HAVE THE RIGHT TO TERMINATE THIS CONTRACT, WITH A NOTICE OF 10 (TEN) DAYS TO BE NOTIFIED TO THE COUNTERPARTY IN WRITING.

T.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. T.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. T.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

U.1.- THE USE OF TRADEMARKS, ORNAMENTAL DESIGNS AND CREATIVE WORKS IN GENERAL, IN WHATEVER FORM AND MANNER OF EXPRESSION (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE: IMAGES, PHOTOS, DRAWINGS, VIDEOS, SHAPES, STRUCTURES, ETC.) CONSTITUTING THE SELLER’S INTELLECTUAL PROPERTY, THROUGH ANY MEANS (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE: PRESS, VIDEO, RADIO, INTERNET, SOCIAL MEDIA, INSTANT MESSAGING PLATFORMS OR VOIP, ETC.) IS STRICTLY FORBIDDEN. ANY EXCEPTION TO THE SAID PROHIBITION, EVEN ONLY PARTIAL, MUST BE AUTHORISED IN WRITING, EACH TIME, BY THE SELLER’S GENERAL MANAGEMENT.

V.1.- THE PRESENT CONTRACT IS DRAFTED IN ITALIAN, AND IN CASE OF DISPUTES THE SAID VERSION SHALL PREVAIL OVER ANY TRANSLATIONS IN OTHER LANGUAGES. V.2.- ANY DISPUTE CONCERNING THE SUPPLY OF PRODUCTS SHALL BE SUBJECT TO ITALIAN LAW AND JURISDICTION AND THE COURT OF MODENA, THE TOWN IN WHICH THE SELLER HAS ITS REGISTERED OFFICE, SHALL HAVE SOLE LOCAL JURISDICTION.

W.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. W.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. W.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

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Z.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. Z.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. Z.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

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BB.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. BB.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. BB.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

CC.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. CC.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. CC.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

DD.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. DD.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. DD.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

[FR]

CONDITIONS GÉNÉRALES DE VENTE
Rév.1a du 1er Janvier 2018

A.- MODALITÉS DE CONCLUSION DU CONTRAT
A1.- Les présentes Conditions Générales de Vente régissent tout contrat de Vente entre le Vendeur et l’Acheteur et toute modification ou dérogation de ces dernières doit être convenue par écrit. A.2.- D’éventuelles offres, accréditations et / ou ristournes accordées par des agents ou par d’autres intermédiaires, ne seront réputées valables que si elles sont confirmées par écrit par le Vendeur. A.3.- L’Acheteur envoie au Vendeur, directement ou par l’intermédiaire d’agents, des Commandes écrites qui doivent indiquer les codes des Produits demandés, les quantités, leur prix et leur destination. La commande envoyée par l’Acheteur est irrévocable. A.4.- La Vente doit être réputée conclue au moment où : (i) l’Acheteur reçoit de la part du Vendeur une Confirmation écrite par e-mail, par télécopie ou par d’autres moyens télématiques, conforme aux conditions de la Commande ; ou (ii) en cas de Confirmation envoyée par le Vendeur contenant des conditions

wie zum Beispiel die Intensität des Verkehrs, die Qualität des Verkehrs (Begehung bei Vorhandensein von Sand, Schmutz usw.), die eventuellen klimatischen Bedingungen sowie alle sonstigen Einflüsse, denen das Material ausgesetzt sein kann. H.3.- Falls festgestellt wird, dass das Produkt offensichtliche Mängel aufweist, wie definiert in Punkt G, Nr. 3, nimmt der Verkäufer die Ersetzung des mangelhaften Produkts durch ein anderes mit gleichen oder höherwertigen Eigenschaften vor, oder er nimmt eine angemessene Reduzierung des Preises vor, falls dies nicht möglich ist. Alternativ hat der Käufer nach Rücklieferung der mangelhaften Produkte das Recht auf Rückerstattung des bezahlten Preises, zuzüglich der Transportkosten, mit Ausschließung der Vergütung aller direkten und/oder indirekten Schäden. H.4. Die Garantie des Verkäufer wird ausgeschlossen, falls das mangelhafte Produkt (ganz oder teilweise) verwendet und/oder umgewandelt worden ist, da davon ausgegangen wird, dass der Käufer (oder sein Kunde) dadurch seinen Willen zum Ausdruck gebracht hat, es in dem Zustand zu akzeptieren, in dem es sich befindet. H.5 Falls festgestellt wird, dass das Produkt versteckte Mängel aufweist, ist die Garantie des Verkäufers auf die Ersetzung des Materials durch anderes mit gleichen oder höherwertigeren Eigenschaften beschränkt oder - falls dies nicht möglich ist - auf die Rückerstattung des bezahlten Preises, zuzüglich der Transportkosten. In jedem Fall ist die Garantie des Verkäufers für alle direkten und/oder indirekten Schäden, die durch das mangelhafte Produkt entstehen, auf einen Betrag begrenzt, der das Doppelte des Verkaufspreises nicht übersteigen kann, den der Verkäufer auf den mangelhaften Teil der Lieferung angewendet hat. H.6.- Falls der Käufer das Produkt an Kunden weiterverkauft, die vom Verbraucherschutzgesetz (Ital. Gesetzserlass Nr. 206/2005) geschützt werden, ist er verantwortlich für die angewendeten Bedingungen, falls diese von den hier angegebenen abweichen, und er muss sicherstellen, dass die Rechte des Verbrauchers gemäß den Bestimmungen dieses Gesetzes ausgeübt werden können. Falls die Voraussetzungen gegeben sind, kann das Regressrecht des Käufers gegenüber dem Verkäufer/Hersteller nicht die Grenzen übersteigen, die von Punkt G, Nr. 1 bis Punkt H, Nr. 5 angegeben werden.

I. KLAUSEL SOLVE ET REPETE UND AUFLÖSUNGSKLAUSEL
I.1.- Gemäß den Bestimmungen von § 1462 des ital. Bürgerlichen Gesetzbuches kann der Käufer in keinem Fall - einschließlich von vermeintlichen Mängeln oder Defekten des Materials - die Zahlung des abgenommenen Materials aussetzen oder verzögern, natürlich vorbehaltlich des Rechts, ungerechtfertigt gezahlte Beträge zurückzufordern, und dies nur nach Erbringung des Nachweises der Rechtmäßigkeit der Forderung (Solve et Repete). I.2.- Im Fall der Veränderung der Vermögensbedingungen des Käufers oder der auch nur partiellen Nichtbezahlung der bereits gelieferten Produkte kann der Verkäufer die laufenden Lieferungen aussetzen und/oder die laufenden Verträge auflösen, ohne dass der Käufer die Vergütung von direkten und/oder indirekten Schäden geltend machen kann.

L.- EIGENTUMSVORBEHALT

L.1.- Bis zur vollständigen Bezahlung des Preises durch den Käufer bleiben die Produkte, die den Gegenstand der Lieferung darstellen, Eigentum des Verkäufers. L.2.- Während dieses Zeitraums übernimmt der Käufer die Pflichten und die Verantwortlichkeiten für die Aufbewahrung der gekauften Produkte und er kann sie nicht veräußern, zur Nutzung überlassen oder beschlagnahmen oder pfänden lassen, ohne das Eigentum

M.1.- BEIDE PARTEIEN KÖNNEN DIE AUSFÜHRUNG DER VERTRÄGLICHEN PFLICHTEN AUSSETZEN, WENN DIE AUSFÜHRUNG AUS GRÜNDEN, DIE VOM EIGENEN WILLEN UNABHÄNGIG SIND, UNMÖGLICH ODER OBJEKTIV ZU AUFWENDIG WIRD, WIE ZUM BEISPIEL: STREIKS, BOYCOTT, AUSSPERRUNG, BRAND, KRIEG (ERKLÄRT ODER NICHT), BÜRGERKRIEG, AUFSTÄNDE UND REVOLUTIONEN, BESCHLAGNAHME, EMBARGO, UNTERBRECHUNGEN DER ENERGIEVERSORGUNG, AUßERORDENTLICHE DEFEKTE VON MASCHINEN, VERSÄTIGUNG BEI DER ANLIEFERUNG VON KOMPONENTEN UND ROHSTOFFEN.

M.2.- DIE PARTEI, DIE BEABSICHTIGT, DIE VORLIEGENDE KLAUSEL IN ANSPRUCH ZU NEHMEN, MUSS DER ANDEREN PARTEI SCHRIFTLICH DAS AUFTRETEN VON UMSTÄNDEN DER HÖHEREN GEWALT MITTEILEN.

M.3.- FALLS DIE AUSSETZUNG AUFGRUND VON HÖHERER GEWALT MEHR ALS 60 (SECHZIG) TAGE ANDAUERT, HABEN BEIDEN PARTEIEN DAS RECHT, DEN VORLIEGENDEN VERTRAG NACH EINER SCHRIFTLICHEN VORANKÜNDIGUNG VON 10 (ZEHN) TAGEN AN DIE GEGENPARTEI AUFLÖSEN.

N.1.- DER KÄUFER IST GEHALTEN, ÜBER ALLE TECHNISCHEN INFORMATIONEN (WIE ZUM BEISPIEL ZEICHNUNGEN, PROSPEKTE, DOKUMENTATIONEN, FORMELN UND SCHRIFTVERKEHR) UND KOMMERZIELLEN INFORMATIONEN (EINSCHLIEßLICH DER VERTRAGSBEDINGUNGEN, DER KAUFPREISE, DER ZAHLUNGSBEDINGUNGEN USW.), IN DEREN KENNNIS WÄHREND DER AUSFÜHRUNG DES VORLIEGENDEN VERTRAGES KOMMT, ABSOLUTE VERTRAULICHKEIT EINZUHALTEN.

N.2.- DIE VERTRAULICHKEITSPFlicht WIRD FÜR DIE DAUER DES VERTRAGES SOWIE DEN ZEITRAUM NACH SEINER AUSFÜHRUNG ÜBERNOMMEN.

N.3.- IM FALL DER NICHTEINHALTUNG DER VERTRAULICHKEITSPFlicht IST DIE NICHT EINHALTENDE PARTEI GEHALTEN, DER ANDEREN PARTEI ALLE DAURAS ENTSTEHENDEN SCHÄDEN ZU VERGÜTEN.

des Verkäufers anzugeben und ohne diesen umgehend per Einschreiben mit Rückschein zu benachrichtigen.

N.- HÖHERE GEWALT
M.1.- Beide Parteien können die Ausführung der vertraglichen Pflichten aussetzen, wenn die Ausführung aus Gründen, die vom eigenen Willen unabhängig sind, unmöglich oder objektiv zu aufwendig wird, wie zum Beispiel: Streiks, Boykott, Aussperrung, Brand, Krieg (erklärt oder nicht), Bürgerkrieg, Aufstände und Revolutionen, Beschlagnahme, Embargo, Unterbrechungen der Energieversorgung, außerordentliche Defekte von Maschinen, Verspätung bei der Anlieferung von Komponenten und Rohstoffen. M.2.- Die Partei, die beabsichtigt, die vorliegende Klausel in Anspruch zu nehmen, muss der anderen Partei schriftlich das Auftreten von Umständen der Höheren Gewalt mitteilen. M.3.- Falls die Aussetzung aufgrund von Höherer Gewalt mehr als 60 (sechzig) Tage andauert, haben beiden Parteien das Recht, den vorliegenden Vertrag nach einer schriftlichen Vorankündigung von 10 (zehn) Tagen an die Gegenpartei aufzulösen.

N.- VERTRAULICHKEITSPFLICHT
N.1.- Der Käufer ist gehalten, über alle technischen Informationen (wie zum Beispiel Zeichnungen, Prospekte, Dokumentationen, Formeln und Schriftverkehr) und kommerziellen Informationen (einschließlich der Vertragsbedingungen, der Kaufpreise, der Zahlungsbedingungen usw.), in deren Kenntnis während der Ausführung des vorliegenden Vertrages kommt, absolute Vertraulichkeit einzuhalten. N.2.- Die Vertraulichkeitspflicht wird für die Dauer des Vertrages sowie den Zeitraum nach seiner Ausführung übernommen. N.3.- Im Fall der Nichteinhaltung der Vertraulichkeitspflicht ist die nicht einhaltende Partei gehalten, der anderen Partei alle daraus entstehenden Schäden zu vergüten.

O.- MARKEN UND KENNZEICHNUNGEN DES VERKÄUFERS
O.1.-Die Verwendung von Marken, Ziermotiven und geistigem Eigentum im Allgemeinen in jeder Form sowie jeder Ausdrucksform (als nicht erschöpfendes Beispiel: Bilder, Fotos, Zeichnungen, Filme, Abbildungen, Strukturen usw.), die intellektuelles Eigentum des Verkäufers sind, ist auf jede Weise (als nicht erschöpfendes Beispiel: Presse, Video, Radio, Internet, Social Media, Instant-Message-Plattform oder VoIP usw.) strengstens untersagt. Alle - auch nur partielle - Abweichungen von diesem Verbot müssen von Fall zu Fall schriftlich von der Generaldirektion des Verkäufers autorisiert werden.

P.- SPRACHE DES VERTRAGS, ANWENDBARES RECHT, RECHTSPRECHUNG UND GERICHTSSTAND
P1.- Der Vertrag und die vorliegenden Bedingungen werden in italienischer Sprache verfasst, die im Fall der Abweichung der Übersetzung in andere Sprachen Vorrang hat. P.2.- Die Regelung aller Rechtssachen hinsichtlich den Lieferungen unterliegt der Rechtsprechung des italienischen Staats und die territoriale Zuständigkeit liegt ausschließlich beim Bezirksgericht Modena, dem Ort des Firmensitzes des Verkäufers.

Q.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. Q.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. Q.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

R.1.- THE PRODUCTS SUPPLIED SHALL REMAIN EXCLUSIVE PROPERTY OF THE SELLER UNTIL THE BUYER HAS PAID THE FULL AMOUNT. R.2.- DURING THE AFOREMENTIONED PERIOD, THE BUYER SHALL UNDERTAKE THE OBLIGATIONS AND RESPONSIBILITIES AS BAILEE (ALSO REFERRED TO AS CUSTODIAN) AND SHALL NOT TRANSFER THE SAID PRODUCTS, GRANT THEIR USE, LET THEM BE SEIZED OR DISTRAINED WITHOUT DECLARING THAT THE PROPERTY IS OF THE SELLER, AND THE BUYER SHALL IMMEDIATELY INFORM THE SELLER BY RECORDED DELIVERY LETTER WITH ADVICE OF RECEIPT.

S.1.- EACH PARTY MAY SUSPEND THE FULFILMENT OF ITS CONTRACTUAL OBLIGATIONS, WHEN THE SAID FULFILMENT IS IMPOSSIBLE OR OBJECTIVELY TOO COSTLY DUE TO AN UNFORESEEABLE IMPEDIMENT INDEPENDENT FROM THE PARTIES, SUCH AS FOR EXAMPLE: STRIKE, BOYCOTT, LOCKOUT, FIRE, WAR (DECLARED OR NOT), CIVIL WAR, RIOTS AND REVOLUTIONS, REQUISITIONS, EMBARGO, POWER BLACKOUTS, EXTRAORDINARY BREAKAGE OF MACHINERY, DELAYS IN THE DELIVERY OF COMPONENTS OR RAW MATERIALS. S.2.- THE PARTY THAT WISHES TO APPLY THIS CLAUSE SHALL IMMEDIATELY NOTIFY THE ONSET AND END OF THE CIRCUMSTANCES OF FORCE MAJEURE TO THE OTHER PARTY IN WRITING. S.3.- IF THE SUSPENSION DUE TO FORCE MAJEURE LASTS LONGER THAN 60 (SIXTY) DAYS, EACH PARTY SHALL HAVE THE RIGHT TO TERMINATE THIS CONTRACT, WITH A NOTICE OF 10 (TEN) DAYS TO BE NOTIFIED TO THE COUNTERPARTY IN WRITING.

T.1.- THE BUYER UNDERTAKES TO MAINTAIN CONFIDENTIALITY AS REGARDS ALL INFORMATION OF A TECHNICAL (SUCH AS, BY WAY OF A NON-LIMITING EXAMPLE, DRAWINGS, TABLES, DOCUMENTATION, FORMULAS AND CORRESPONDENCE) AND COMMERCIAL NATURE (INCLUDING CONTRACTUAL CONDITIONS, PURCHASE PRICES, PAYMENT CONDITIONS,...) GAINED DURING THE PERFORMANCE OF THIS CONTRACT. T.2.- THE CONFIDENTIALITY OBLIGATION SHALL BE UNDERTAKEN FOR THE ENTIRE DURATION OF THIS CONTRACT AND FOR THE PERIOD FOLLOWING ITS EXECUTION. T.3.- IN CASE OF FAILURE TO UPHOLD THE CONFIDENTIALITY OBLIGATION, THE NON-FULFILLING PARTY SHALL PAY THE OTHER PARTY COMPENSATION FOR ALL DAMAGES THAT MAY DERIVE THEREFROM.

CONDIZIONI GENERALI DI VENDITA

General sale conditions | Allgemeine Liefer und Zahlungsbedingungen | Conditions generales de vente

Condiciones generales de venta | Условия продажи | 般销售条件

General sale conditions

guerra civil, rebelión y revolución, requisición, embargo, interrupción de energía, rotura extraordinaria de maquinaria, retraso en la entrega de componentes o materias primas.

M.2.- La parte que desee valerse de la presente cláusula deberá comunicar de inmediato por escrito a la otra parte el verificarse y el cese de las circunstancias de fuerza mayor.

M.3.- En caso de que la suspensión causada por fuerza mayor dure más de 60 (sesenta) días, cada una de las partes tendrá derechos de rescindir el presente contrato, con preaviso de 10 (diez) días, a comunicar a la otra parte por escrito.

N.- OBLIGACIÓN DE CONFIDENCIALIDAD

N1.- El Comprador debe mantener la más absoluta confidencialidad respecto de todas las informaciones de carácter técnico (tales como, solo como ejemplo, diseños, prospectos, documentaciones, fórmulas y correspondencia) y de carácter comercial (incluidas las condiciones contractuales, los precios de compra, las condiciones

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de pago, etc.) obtenidas a propósito de la ejecución del presente contrato.

N.2.- La obligación de confidencialidad es válida por toda la duración del contrato, así como por el periodo sucesivo a su ejecución.

N.3.- En cualquier caso de inobservancia de la obligación de confidencialidad, la parte incumplidora deberá indemnizar a la otra por todos los daños que de ello puedan derivar.

O.- MARCAS Y SIGNOS DISTINTIVOS DEL VENDEDOR

O.1.- Queda severamente prohibido el uso a través de cualquier medio (tales como, solo a título de ejemplos no exhaustivos: prensa, videos, radio, internet, social media, plataformas de mensajería instantánea o VoIP, etc.) de las marcas, de los modelos ornamentales y de las obras del ingenio en general que constituyan propiedad intelectual del Vendedor y ello en cualquier forma o modo de expresión (tales como, solo a título de

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ejemplos no exhaustivos: imágenes, fotos, dibujos, videos, figuras, estructuras, etc.).

Cualquier excepción a esta prohibición, incluso solo parcial, deberá ser autorizada caso por caso por escrito por la dirección general del Vendedor.

P.- IDIOMA DEL CONTRATO, LEY APLICABLE, JURISDICCIÓN Y COMPETENCIA

P.1.- El contrato y las presentes condiciones son redactados en lengua italiana, la cual prevalecerá en caso de divergencia con las traducciones en otros idiomas.

P.2.- La resolución de cualquier controversia de cualquier forma relativa al suministro queda sujeta a la ley y a la jurisdicción del Estado Italiano y la competencia territorial es asignada de forma exclusiva al Tribunal de Módena, en cuya circunscripción el Vendedor tiene su domicilio legal.

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defectos y en соответствии с положениями п. 3 раздела G, Продавец заменит дефектную Продукцию другой, обладающей такими же или более высокими характеристиками. Если это невозможно, то он надлежащим образом снизит цену. В качестве альтернативы после возврата дефектной Продукции Покупатель имеет право на возмещение уплаченной цены и транспортных расходов, при этом исключено возмещение любого другого прямого и/или косвенного ущерба.

H.4. Гарантия Продавца считается отмененной в случае, если Продукция, частично или полностью имеющая явные дефекты, была использована и/или трансформирована каким-либо образом, поскольку считается, что этими действиями Покупатель (или его клиент) выразил волю принять Продукцию в том состоянии, в котором она находится.

H.5 В случае установления того факта, что Продукция имеет скрытые дефекты, гарантия Продавца ограничена заменой материала другим, обладающим такими же или более высокими характеристиками. Если это невозможно, то Продавец возместит уплаченную цену и транспортные расходы. В любом случае, гарантия Продавца на любой прямой и/или косвенный ущерб, вызванный каким-либо образом дефектной Продукцией, ограничена суммой, которая не может превышать больше, чем в два раза, востребованную Продавцом отпускную цену, и лишь только в отношении к дефектной части поставки.

H.6.- Если Покупатель перепродает Продукцию лицам, которые защищены Кодексом потребителя (законодательный декрет N° 206/2005), то он несет ответственность за предоставляемые условия, если они отличаются от приведенных здесь, кроме того, он обязан удостовериться в том, что права потребителя защищаются с соблюдением мер и сроков, предусмотренных вышеуказанным Кодексом.При наличии соответствующих предпосылок право регресса и/или право на взыскание убытков, которое Покупатель имеет по отношению к Продавцу/производителю, не может превышать исключения и пределы, установленные в п. 1 раздела G и в п. 5 раздела H.

I. УСЛОВИЯ ОБ ОБЯЗАТЕЛЬНОЙ ОПЛАТЕ (SOLVE ET REPETE) И О ДОСРОЧНОМ ОДНОСТОРОНН

TECHNICAL DATA AND CERTIFICATIONS

JW 01 LUC _ JW 02 LUC _ JW 09 LUC _ JW 12 LUC _ JW 13 LUC _ JW 14 LUC _ JW 15 LUC _ JW 19 LUC CP 01 LUC _ CP 02 LUC _ CP 03 LUC _ CP 04 LUC _ CP 05 LUC

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| I prodotti JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, come tutti i materiali Mirage, rispondono alla normativa UNI EN ISO 14411. Si fa presente che, le norme sopracitate non prevedono la pulibilità da tracce di gomma (scarpe, tacchi,tappi di sedie, etc...) in particolare negli ambienti dove tali fenomeni sono maggiormente possibili e ripetitivi. In generale comunque la specifica lavorazione di Levigatura o Lappatura rende la superficie più lucida aspettando una parte di materiale e quindi aprendo alcuni micro-pori in superficie, rendendo il prodotto più ataccabile alle macchie. Pertanto, su tali prodotti Mirage Granito Ceramico SpA declina ogni responsabilità. | JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, like all Mirage materials, comply with standard UNI EN ISO 14411. The above standards do not include the possibility to clean traces of rubber (from shoes, heels, chair caps, etc...) particularly in areas where this is possible or repetitive. Generally, the specific Polishing or Lapping process makes the surface shinier and removes a part of the material, opening micro-pores in the surface and making the product more at risk of staining. Therefore Mirage Granito Ceramico SpA declines all liability for these products. | Die Produkte JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, erfüllen wie alle Materialien von Mirage die Norm UNI EN ISO 14411. Bitte beachten Sie, dass die genannten Normen die Reinigungsfähigkeit von Gummispuren (Schuhe, Absätze Stuhlbeine etc. ...) nicht vorsehen, vor allem nicht in Bereichen, in denen solche Phänomene wahrscheinlich und häufig auftreten. Im Allgemeinen aber verleiht das Lappen oder Schleifen der Oberfläche mehr Glanz durch Entfernen eines Teils des Materials und das Öffnen einiger Mikroporen auf der Oberfläche, wodurch das Produkt fleckempfindlicher wird. Daher lehnt Mirage Granito Ceramica SpA für diese Produkte jede Haftung ab. | Les produits JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, comme tous les matériaux Mirage, répondent à la norme UNI EN ISO 14411. Il est précisé que les normes susmentionnées ne prévoient pas la nettoyabilité des traces de caoutchouc (chaussures, talons, bouchons de sièges, etc...), notamment dans les environnements où ces phénomènes sont souvent répétitifs. En général, l'usinage particulier de polissage ou de rodage rend la surface plus brillante en retirant une partie de matériau et, par conséquent, en ouvrant quelques micro-pores en surface, rendant ainsi le produit plus sensible aux taches. Par conséquent, Mirage Granito Ceramico SpA décline toute responsabilité sur ces produits. | Los productos JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, como todos los materiales Mirage, cumplen la normativa UNI EN ISO 14411. Las normas citadas arriba no prevén la limpiabilidad de huellas de goma (zapatos, tacones, taponés de sillás, etc...), especialmente en aquellos ambientes en los que dichos fenómenos son mayormente posibles y repetitivos. En cualquier caso, los procesos específicos de Pulido y Lapeado suelen volver la superficie más brillante, retirando una parte de material y abriendo, por lo tanto, algunos microporos en la superficie, lo que hace que el producto sea más susceptible a las manchas. Mirage Granito Ceramico S.p.A. declina, por lo tanto, toda responsabilidad por lo que se refiere a dichos productos. | Изделия JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, как и вся продукция Mirage, соответствуют условиям европейского стандарта UNI EN ISO 14411. Нормативные требования стандарта не предусматривают возможность очистки материала от следов резины (обувь, каблучки, колпачки на ножках стульев и проч.), особенно в помещениях, где такие явления возможны и часто повторяются. Особый тип обработки, предполагающий частичную или полную полировку, делает поверхность более блестящей, при этом удаляется часть материала и тем самым открываются микропоры, что делает такую плитку более чувствительной к образованию пятен. По этим изделиям компания Mirage Granito Ceramico SpA не несет никакой ответственности. | JW 01 LUC, JW 02 LUC, JW 09 LUC, JW 12 LUC, JW 13 LUC, JW 14 LUC, JW 15 LUC, JW 19 LUC, CP 01 LUC, CP 02 LUC, CP 03 LUC, CP 04 LUC, CP 05 LUC, 等产品，如同Mirage公司的所有材料一样，符合UNI EN ISO 14411标准。值得注意的是，上述标准无规定橡胶迹（鞋子、鞋跟、椅塞等...）的可清洁性，尤其在这种现象更可能发生和重复的环境中。不过，总而言之，抛光或半抛光的专门加工令表面更光滑，为此去除了部分材料，从而在表面上开了一些小孔，使得产品更容易被污渍粘附。因此，Mirage Granito Ceramico SpA公司对这些产品不承担任何责任。 |
| Ci teniamo a sottolineare che, prodotti in tinta unita di colore molto chiaro e ancor più se bianco, extrabianco o superblack (quali JW 01, JW 02, JW 09, JW 12 LUC, JW 13, JW 14, JW 15, JW 19, CP 01, CP 02, CP 03, CP 04, CP 05) sono relativamente delicati in qualsiasi superficie, rispetto a taluni tipi di macchie, in quanto le stesse possono lasciare tracce o aloni più visibili che su prodotti meno chiari. Occorre pertanto tenere presente che tali macchie comportano una manutenzione più accurata e tempestiva per la pulizia. La manutenzione ordinaria deve necessariamente essere effettuata con prodotti specifici, atti all'eliminazione di segni o macchie (si veda tabella a pag. 492). | Wir betonen, dass einfarbige Produkte mit sehr hellen Farben und noch mehr weiÙe, extra weiÙe oder superblack Produkte (wie JW 01, JW 02, JW 09, JW 12 LUC, JW 13, JW 14, JW 15, JW 19, CP 01, CP 02, CP 03, CP 04, CP 05) unabhängig von der berufächenausführung relativ empfindlich für bestimmte Arten von Flecken sind, da diese Spuren oder Flecken hinterlassen können, die hier deutlicher sichtbar sind als auf dunkleren Fliesen. Daher sollten Sie bedenken, dass diese Flecken eine sorgfältigere und umgehende Reinigung notwendig machen. Die regelmäßige Reinigung muss in jedem Fall mit bestimmten Produkten durchgeführt werden, die Flecken oder Spuren beseitigen (siehe Tabelle auf Seite 492). | For all colours, particularly white, it is extremely important to carry out deep-down cleaning after laying in order to remove all grout residues, which could leave a cement film which absorbs dirt and leaves the product open to the risk of getting dirty. Generally, unsuitable or late cleaning of ceramics can cause serious problems in terms of dirt which is difficult to remove completely at a later stage. In these cases, Mirage declines all liability. | Il est également important de souligner que les produits déclinés dans une teinte unie très claire et davantage encore si la couleur est le blanc, le blanc extra ou le superblack (comme JW 01, JW 02, JW 09, JW 12 LUC, JW 13, JW 14, JW 15, JW 19, CP 01, CP 02, CP 03, CP 04, CP 05) sont relativement délicats sur toutes les surfaces en matière de taches dans la mesure où ces dernières peuvent laisser des traces ou des auréoles plus visibles que sur des produits moins clairs. Il faut ainsi tenir compte du fait que ces taches impliquent un entretien plus soigné et rapide pour le nettoyage. L'entretien normal doit nécessairement être effectué avec des produits spécifiques visant à l'élimination des marques ou des taches (voir tableau page 492). | Subrayamos también que los productos de colores lisos muy claros, sobre todo blanco, extrablanco o superblack (como JW 01, JW 02, JW 09, JW 12 LUC, JW 13, JW 14, JW 15, JW 19, CP 01, CP 02, CP 03, CP 04, CP 05), son especialmente delicados en cualquier acabado respecto a algunos tipos de manchas, ya que las mismas pueden dejar huellas o cercos más visibles que en productos menos claros. Hay que tener en cuenta, por lo tanto, que dichas manchas comportan un mantenimiento más esmerado y rápido para la limpieza. El mantenimiento ordinario deberá efectuarse necesariamente con productos específicos, aptos para la eliminación de señales o manchas (ver tabla en pág. 492). | Подчеркивается, что однотонная, светлая плитка с любым типом поверхности, особенно белого, белоснежного цвета или superblack (например, JW 01, JW 02, JW 09, JW 12 LUC, JW 13, JW 14, JW 15, JW 19, CP 01, CP 02, CP 03, CP 04, CP 05), довольно чувствительна к таким пятнам, т. к. они больше заметны на светлом, чем на темном фоне. Поэтому для выведения пятен необходимо более тщательно и быстро произвести их обработку. Текущий уход выполняется специальными составами для удаления с пола следов и пятен (см. таблицу на стр.492). | 对于所有的颜色，特别是白色，施工后的第一次清洁变得格外重要。 目的旨在完全去除水泥浆残余物，它们可能形成一层水泥薄膜，能够吸收所有类型的污垢，令产品容易变脏。一般来说，对于这些产品，陶瓷材料的清洁不充分或过晚，可能会引起在随后的清洗过程中难以彻底清除污垢的严重问题。在这种情况下，Mirage公司概不负责。 |
| Per tutti i colori ed in particolare per i colori bianchi, diventa estremamente importante la prima pulizia post posa in opera al fine di rimuovere del tutto i residui di stucco, che possono creare un film cementizio capace di assorbire ogni forma di sporco e che facilita la sporcabilità del prodotto. In generale su tali prodotti una pulizia non adeguata o tardiva del materiale ceramico può causare seri problemi di sporco più difficili da rimuovere completamente in fase di successiva pulizia. In questi casi Mirage declina ogni responsabilità. | Für alle Farben und insbesondere für die Farben Weiß ist die erste Reinigung nach der Verlegung äußerst wichtig, um alle Reste von Fugenmasse zu entfernen, die zu einem Zementschleier führen können, der alle Arten von Schmutz aufnehmen kann, so dass das Material selbst schmutzig erscheint. Im Allgemeinen kann eine späte oder unzureichende Reinigung des keramischen Materials zu schwerwiegenden Problemen mit Schmutz führen, der während der anschließenden Reinigung nur noch schwer vollständig entfernt werden kann. In diesen Fällen übernimmt Mirage keinerlei Haftung. | Consult the "cleaning products" sheet on page 492. | Pour toutes les couleurs et notamment pour les couleurs blanches, le premier nettoyage post-pose afin de retirer tous les résidus de stuc devient extrêmement important car ces derniers peuvent créer un film de ciment capable d'absorber toutes les formes de saleté et qui facilite la salissure du produit. En général, sur ces produits, un nettoyage non adapté ou tardif du matériau céramique peut causer de sérieux problèmes de salissure qui deviennent ensuite difficiles à retirer complètement lors du prochain nettoyage. Dans ces cas, Mirage décline toute responsabilité. | Para todos los colores, y especialmente para los colores blancos, es sumamente importante la primera limpieza después de la colocación, con el fin de retirar completamente los residuos de material de rejuntado, que pueden crear una película de cemento capaz de absorber toda forma de suciedad y que facilita que el producto se ensucie. En general, una limpieza inadecuada o tardía de dichos materiales cerámicos puede causar serios problemas de suciedad, difícil de eliminar luego completamente en fase sucesiva de limpieza. Mirage declina toda responsabilidad en dichos casos. | Для гранита всех цветов и, особенно белого цвета и его оттенков, крайне важно произвести первую очистку после укладки, чтобы полностью удалить остатки замазки, которые могут привести к образованию на полу цементной пленки, впитывающей любые загрязнения и позволяющей керамике пачкаться сильнее. В целом неправильная или запоздалая первая чистка керамического материала может привести к серьезным проблемам с загрязнениями, которые в дальнейшем будет трудно полностью удалить. В таком случае компания Mirage отклоняет всякую ответственность. | 请参阅第622页推荐的《清洁产品》表。 |

PULIZIA DEL MATERIALE CERAMICO

Cleaning of ceramic matherial | Reinigung der Keramik | Nettoyage de la céramique

Limpieza del material cerámico | Очистка керамического материала | 陶瓷材料的清洁

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| In caso di macchie particolari e/o particolarmente tenaci, è consigliabile l'uso di detergenti specifici: è importante fare sempre un test preventivo su una piastrella prima dell'utilizzo del prodotto selezionato, in particolare su gres porcellanato Lappato o Lucido, e leggere le istruzioni d'uso. Per quanto riguarda la pulizia ordinaria Mirage consiglia l'uso di cere, saponi oleosi e prodotti impregnanti. È invece consigliato l' utilizzo di varechina ed ammoniaca, opportunamente diluite in acqua , con successiva asciugatura del pavimento solo su gres porcellanato Levigato, onde evitare la visibilità di aloni. Inoltre, nello specifico, Mirage raccomanda sui prodotti OX 01 NAT, una particolare attenzione all'utilizzo di acidi tamponati durante la fase di pulizia: questi materiali potrebbero avere danneggiamenti superficiali qualora l'acido non venisse rimosso in tempi brevi e qualora permanessero accidentalmente tracce o gocce del composto acqua/acido utilizzato per la pulizia dopo la posa. Tutte le superfici LUC necessitano di un utilizzo di attrezzature non abrasive durante la fase di pulizia, per evitare opacizzazioni e graffiature della superficie LUC. | Use specific detergents for stubborn stains: always test the product on a tile prior to use, particularly when treating glossy or polished porcelain stoneware; read the instructions carefully. For routine cleaning Mirage advises against the use of wax, oil soap or impregnating products. It recommends the use of bleach and ammonia, suitably diluted in water , drying the floor afterwards only for Polished porcelain stoneware, in order to prevent smudges. More specifically, for products OX 01 NAT, Mirage recommends particular care when using buffered acids for cleaning: these could damage the surface if the acid is not removed quickly or if drops or traces of the water-acid mixture used for cleaning after laying are accidentally left behind. All LUC surfaces need the use of non-abrasive tools during cleaning in order to avoid the LUC surface to tarnish and/or to scratch. | Im Falle von besonderen Flecken bzw. besonders hartnäckigen Flecken empfehlen wir die Verwendung von speziellen Reinigungsmitteln: Es ist wichtig, immer vorherige Tests auf einer Fliese auszuführen, bevor das ausgewählte Mittel verwendet wird, dies gilt vor allem für glossy oder poliertes Feinsteinzeug, und die Anweisungen zu lesen. Für die regelmäßige Reinigung empfiehlt Mirage die Verwendung von Wachs, ölhaltigen Seifen und Imprägniermitteln nicht. Es wird dagegen die Verwendung von Bleichmitteln und Ammoniak empfohlen, die in geeigneter Weise in Wasser verdünnt werden , besondere Vorsicht bei der Verwendung von gepufferten Säuren für die Reinigung: Bei diesen Fliesen können Oberflächenschäden auftreten, wenn die Säure nicht schnell genug entfernt wird und wenn versehentlich Reste oder Tropfen der Wasser-/Säuremischung zurückbleiben, die für die Grundreinigung nach der Verlegung verwendet wurde. Alle Oberflächen LUC dürfen nur mit nicht scheuernden Mittel gereinigt werden, die das Anlaufen verhindern und keine Kratzer auf der Oberfläche LUC hinterlassen. | Dans le cas de taches particulières et/ou particulièrement tenaces, l'utilisation de détergents spécifiques est conseillable : il est important de toujours faire un essai préventif sur un carreau avant l'utilisation du produit sélectionné, et cela notamment sur le grès cérame glossy ou poli. Il faut également lire les instructions d'utilisation. Concernant l'entretien normal, Mirage déconseille l'utilisation de cires, de savons huileux et de produits imprégnants. En revanche, l'utilisation d'eau de javel et d'ammoniac, opportunément dilués dans de l'eau , avec un séchage successif du sol seulement sur grès cérame poli, afin d'éviter la visibilité d'auréoles, est conseillée. En outre, Mirage recommande d'être une attention particulière à l'utilisation d'acides tamponnés durant la phase de nettoyage plus spécifiquement avec les produits OX 01 NAT. Ces matériaux pourraient causer des dommages superficiels si l'acide n'est pas rapidement enlevé et s'il reste accidentellement des traces ou des gouttes du composé eau/acide utilisé pour le nettoyage après la pose. Les surfaces LUC ne doivent pas être nettoyées avec des produits abrasifs afin d'éviter l'opacification et la rayure de la surface LUC | En caso de manchas especiales y/o especialmente persistentes, se aconseja el uso de detergentes específicos: es importante realizar siempre una prueba previa sobre una baldosa antes de utilizar el producto de selecciónado, especialmente si se trata de gres porcelánico Glossy o Pulido, y leer las instrucciones de uso. Por lo que respecta a la limpieza ordinaria, Mirage desaconseja el uso de ceras, jabones oleosos y productos de impregnación. Se aconseja, en cambio, el uso de lejía y amoniaco, diluidos adecuadamente en agua , secando luego el pavimento, sólo si se trata de gres porcelánico Pulido, para que no se vean cercos. Asimismo, y de manera específica, Mirage recomienda para los productos OX 01 NAT prestar especial atención al uso de ácidos tamponados durante la fase de limpieza: estos materiales podrían sufrir daños superficiales en caso de que el ácido no fuera retirado en breve tiempo y en caso de que permanecieran accidentalmente huellas o gotas del compuesto agua/ácido utilizado para la limpieza después de la colocación. Todas las superficies LUC requieren el empleo de equipos no abrasivos durante la fase de limpieza para evitar opacificaciones y arañazos de la superficie LUC | При наличии особых и/или трудноудаляемых пятен рекомендуется пользоваться специальными детергентами. Прежде чем воспользоваться выбранным составом, всегда сначала попробуйте его на одной плитке, особенно, если она из частично или полностью полированного керамического гранита, и прочитайте инструкции изготовителя. Для обычного ухода за керамогранитом компания Mirage не рекомендует пользоваться воском, маслянистым мылом и пропитками, пользуйтесь для этого правильно разведенным в воде отбеливателем и аммиаком . При наличии керамогранита с полированной поверхностью пол следует просушить во избежание образования разводов. При работе с изделиями типа OX 01 NAT компания Mirage рекомендует пользоваться чистящими кислотными растворами с особой осторожностью: поверхность плитки может быть повреждена, если быстро не удалить кислоту и случайно оставить на полу следы или капли водно-кислотного раствора, использованного для чистки после укладки. Поверхности LUC рекомендуется чистить неабразивными средствами и инструментами во избежание потускнения и царапин | 对于特殊污渍和/或特别顽固的污渍，建议使用专用清洁剂：重要的是在使用选定的清洁产品之前，在瓷砖上进行预先测试，特别是半抛光或抛光瓷质砖，请仔细阅读使用说明。至于普通的清洁，Mirage公司建议不要使用蜡、油性肥皂和浸渍产品。相反，建议使用漂白剂和氨，并在水中适当稀释，接着仅干燥半抛光瓷质砖地板，以免晕症显眼。此外，具体而言，Mirage公司建议对于 OX 01 NAT 产品，在清洁期间须特别注意缓冲酸的使用：如果未能在短时间内去除酸，或者用于铺贴后清洗的水/酸化合物意外留下痕迹和水滴，则这些材料可能会有表面损坏。所有LUC表面在清洗期间需要使用非研磨设备，以免LUC表面产生哑暗和刮痕。 |
| JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN |
| Per effettuare un corretto lavaggio acido sulle superfici LUC, è necessario utilizzare un acido tamponato diluito in acqua, dimezzando la concentrazione acida consigliata dal produttore. È altresì fondamentale ridurre il periodo di contatto tra acido e lastre, procedendo, immediatamente dopo la pulizia, ad un abbondante risciacquo con acqua. | In order to carry out a correct acid cleaning on LUC surfaces, it is necessary to use a buffered acid diluted in water therefore halving the concentration of acid recommended by the detergent's manufacturers. It is also necessary to reduce the time during which the acid stays in contact with the ceramic slabs therefore, immediately after cleaning, rinse the surface with an abundance of water. | Bei diesen Fliesen können Oberflächenschäden auftreten, wenn die Säure nicht schnell genug entfernt wird und wenn versehentlich Reste oder Tropfen der Wasser-/Säuremischung zurückbleiben, die für die Grundreinigung nach der Verlegung verwendet wurde. Alle Oberflächen LUC dürfen nur mit nicht scheuernden Mittel gereinigt werden, die das Anlaufen verhindern und keine Kratzer auf der Oberfläche LUC hinterlassen. | Pour effectuer correctement un lavage à base d'acide sur les surfaces LUC, il est nécessaire d'utiliser une solution tampon diluée dans l'eau, en réduisant de moitié la concentration acide conseillée par le producteur. Il est aussi fondamental de réduire la période de contact entre l'acide et les dalles, en procédant aussitôt après le nettoyage à un rinçage abondant à l'eau. | Para efectuar un correcto lavado ácido sobre las superficies LUC, es necesario utilizar un ácido taponado diluido en agua, reduciendo a la mitad la concentración ácida aconsejada por el fabricante. Es igualmente importante reducir el período de contacto entre el ácido y las losas, procediendo, inmediatamente después de la limpieza, a enjuagar abundantemente con agua. | Для выполнения корректной очистки кислотными средствами и инструментами во избежание потускнения и царапин | |
| JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN | JEWELS / COSMOPOLITAN |
| Per la pulizia si possono utilizzare solo prodotti con Ph neutro (quali, a titolo esemplificativo ma non esaustivo, sapone di Marsiglia) e un panno morbido, senza parti ruvide o di metallo. | For cleaning, use only neutral Ph products (such as, for example Marseille soap) and a soft cloth with no metal or rough sides must be used for the cleaning of the surface. | Die Reinigung darf nur mit neutralen pH-Wert (wie beispielsweise Marseille Seife) verwendet werden und nur weiche Lappen ohne raue Teile oder Metall. | Il est possible de use 95% pure alcohol when stronger cleaning procedures are needed. | Para la limpieza se pueden emplear solo productos con Ph neutro (como, a modo de ejemplo pero no de manera exhaustiva, le jabón de Marsella) y un paño suave, sin partes ásperas o de metal. | Для чистки можно использовать только моющие средства с нейтральным Ph (например, марсельское мыло и т.п.) и мягкую тряпку без жестких или металлических частей. | |
| Per pulizia più profonda è possibile utilizzare alcool puro al 95%. | For a deeper cleaning it is possible to use 95% pure alcohol | Für eine sehr gründliche Reinigung kann 95%iger reiner Alkohol verwendet werden. | It is possible to use 95% pure alcohol when stronger cleaning procedures are needed. | Para una limpieza más profunda es posible emplear alcohol puro al 95%. | Для более стойкие загрязнения можно удалять чистым спиртом 95%. | |
| È assolutamente sconsigliato l'utilizzo di detergenti con Ph acido. | It is absolutely not recommended the use of acid Ph detergents must be avoided. | Es ist absolut nicht empfohlen die Verwendung von saurem pH-Wert. | It is absolutely not recommended the use of acid Ph detergents must be avoided. | Es es totalmente desaconsejada la utilización de detergentes de Ph ácido. | Категорически запрещается использовать моющие средства с кислым Ph. | |

TECHNICAL DATA AND CERTIFICATIONS

PRODOTTI PER LA PULIZIA

Cleaning Products | Reinigungsprodukte | Produits de nettoyage

Productos de limpieza | Продукты для чистки | 清洁产品

| | |
|---|--|
| TIPOLOGIE DI DETERGENTI Dove è consentita la vendita | A SOLVENTI (candeggina, acqua-ragia, acetone, trielina, diluente alla nitro) SOLVENTS (bleaching solution, oil of turpentine, acetone, trichloroethylene, nitrate based thinner) LÖSUNGSMITTEL (Bleichmittel, Terpentin, Azeton, Trichloräthylen, Nitroverdünner) SOLVANTS (eau de Javel, essence de térébenthine, acétone, trichloréthylène, diluant nitro-cellulosique) DISOLVENTES (lejía, aguarrás, acetona, tricloroetileno, disolvente nitro) РАСТВОРИТЕЛИ (отбеливатель, скипидар, ацетон, трихлорэтилен, разбавитель на основе селитры) 溶剂 (漂白剂, 松节油, 丙酮, 三氯乙烯, 硝基稀释剂) |
| TYPES OF DETERGENTS Where sales are permitted | B ACIDI (acido muriatico, acido cloridrico, acido fosforico) ACIDS (muriatic acid, hydrochloric acid, phosphoric acid) SÄUREN (Chlorwasserstoffsäure, Salzsäure, Phosphorsäure) ACIDES (acide chlorhydrique, acide phosphorique) ÁCIDOS (ácido muriático, ácido clorhídrico, ácido fosfórico) КИСЛОТЫ (соляная кислота, хлористоводородная кислота, фосфорная кислота) 酸 (盐酸, 氢氯酸, 磷酸) |
| ART DER REINIGUNGSMITTEL Wo der Verkauf erlaubt ist | C DETERGENTI A BASE ALCALINA - ALCALI (detergenti professionali alcalini) ALKALINE BASED DETERGENTS - ALKALI (alkaline-based professional detergents) REINIGUNGSMITTEL AUF ALKALISCHER BASIS – ALKALI (professionelle alkalische Reinigungsmittel) NETTOYANTS A BASE ALCALINE – ALCALI (nettoyants professionnels alcalins) DETERGENTES DE BASE ALCALINA – ALCALIS (detergentes profesionales alcalinos) ЩЕЛОЧНЫЕ МОЮЩИЕ СРЕДСТВА – ЩЕЛОЧИ (профессиональные щелочные моющие средства) 碱性洗涤剂 (专业碱性洗涤剂) |
| TYPES DE DÉTERGENTS Où la vente est permise | |
| TIPOS DE DETERGENTES Donde esté consentida la venta | |
| ТИП МОЮЩЕГО СОСТАВА Где разрешена их продажа | |
| 洗涤剂的种类 允许出售的地方 | |

| | Tipologie di Detergenti Types of Detergents | | A | | B | | C | |
|--|--|--------|-----------|------------|-----------|-----|-----------|-----|
| | Superficie | Finish | NAT OP | LEV LUC | NAT OP | LEV | NAT OP | LEV |
| TIPI DI MACCHIE - TYPES OF STAIN - FLECKENARTEN - TYPES DE TACHES - TIPOS DE MANCHAS - ТИПЫ ПЯТЕН - 污渍类型 | | | | | | | | |
| Birra - Beer - Bier - Bière - Cerveza - Пиво - 啤酒 | | | | | | ■ | ■ | |
| Caffè - Coffee - Kaffee - Café - Café - Кофе - 咖啡 | | | | ■ | | | | |
| Calcare - Lime - Kalk - Calcaire - Cal - Известь - 水垢 | | | | | ■ | ■ | | |
| Catrame - Tar - Teer - Goudron - Alquitrán - Деготь - 焦油 | | | ■ | ■ | | | | |
| Cemento - Cement - Zement - Ciment - Cemento - Цемент - 水泥 | | | | | ■ | ■ | | |
| Cera di candela - Candle wax - Kerzenwachs - Cire de bougie - Cera de vela - Свечной воск - 蜡烛 | | | ■ | ■ | | | | |
| Coca Cola - Кока Кола - 可口可乐 | | | | ■ | | | | |
| Colla - Glue - Klebstoff - Colle - Adhesivo - Клей - 胶水 | | | ■ | ■ | | | | |
| Gelato - Ice cream - Eis - Crème glacée - Helado - Мороженое - 冰淇淋 | | | | | | | | |
| Gomma da masticare - Chewing gum - Kaugummi - Chewing-gum - Goma de mascar - Жевательная резинка - 口香糖 | | | ■ | ■ | | | ■ | |
| Gomma di pneumatico, scarpe - Tyre rubber, shoes - Reifengummi, Schuhe - Traces de pneus, chaussures - Goma de neumático, zapatos - Шины, обувь - 橡胶轮胎, 鞋 | | | ■ | ■ | | | | |
| Grasso, Olio - Grease, Oil - Fett, Öl - Graisse, huile - Grasa, Aceite - Жир, масло - 油脂, 油 | | | | | | | ■ | ■ |
| Inchiostro - Ink - Tinte - Encre - Tinta - Чернила - 墨 | | | ■ | ■ | | | | |
| Nicotina - Nicotine - Nikotin - Nicotine - Nicotina - Никотин - 尼古丁 | | | ■ | ■ | | | | |
| Pennarello - Felt-tip pen - Filzstift - Feutre - Rotulador - Фломастер - 标号笔 | | | ■ | ■ | | | | |
| Resine - Resins - Harze - Résines - Resinas - Смола - 树脂 | | | ■ | ■ | | | | |
| Ruggine - Rust - Rost - Rouille - Óxido - Ржавчина - 铁锈 | | | | | ■ | ■ | | |
| Smalto per unghie - Nail polish - Nagellack - Vernis à ongles - Esmalte de uñas - Лак для ногтей - 指甲油 | | | ■ | ■ | | | | |
| Sigaretta - Cigarette - Zigarette - Cigarette - Cigarrillo - Сигарета - 香烟 | | | | | ■ | ■ | | |
| Vernice murale - Wall paint - Wandfarbe - Peinture - Pintura mural - Краска для стен - 墙面漆 | | | ■ | ■ | ■ | ■ | | |
| Vino - Wine - Wein - Vin - Vino - Вино - 葡萄酒 | | | | ■ | | | | |

Per informazioni e consigli Vi invitiamo a contattare il rivenditore Mirage più vicino a Voi o Mirage Granito Ceramico S.p.A. _ For more information, contact your nearest Mirage dealer or Mirage Granito Ceramico S.p.A. _ Für weitere Informationen und Hinweise wenden Sie sich bitte an den nächsten Miragehändler oder an Mirage Granito Ceramico S.p.A. _ Pour obtenir des informations et des conseils, nous vous invitons à contacter le revendeur Mirage le plus proche ou Mirage Granito Ceramico S.p.A. _ Para obtener información y consejos, les invitamos a que se pongan en contacto con el revendedor Mirage más cercano a Uds. o con Mirage Granito Ceramico S.p.A. _ За информацией и советами обращайтесь к ближайшему к вам дилеру Mirage или непосредственно в компанию Mirage Granito Ceramico S.p.A. _ 有关信息和建议, 请联系离您最近的Mirage经销商或者Mirage Granito Ceramico S.p.A公司

CALIBRO/DIMENSIONI DI FABBRICAZIONE (W) MM.

Caliber/Work Size (W) mm. | Kaliber/Werkmaße (W) mm. | Calibre/dimension de fabrication (W) mm.

Calibre/dimension de Fabricacion (W) mm. | Калибр / производственные размеры (w) мм.

| DIMENSIONI MODULARI * | | | |
|--|----------------------|----------------------|---------------|
| MODULAR SIZES - MODULARE VORZUGMASSE - DIMENSIONS MODULAIRES - DIMENSIONES MODULARES - МОДУЛЬНЫЕ РАЗМЕРЫ | | | |
| I valori dichiarati sono indicativi e comunque rispettano le variazioni previste dalla norma. _ The stated values are approximate, and in any case they comply the variations provided by the law. | | | |
| COLLEZIONE | CALIBRO | FORMATO NOMINALE | FORMATO REALE |
| JEWELS | P | 150x600 / 6"x24" | 147,2x595 |
| | | 300x600 / 12"x24" | 296,5x595 |
| | | 600x600 / 24"x24" | 595x595 |
| | M | 600x1197 / 24"x48" | 595x1192 |
| | | 1200x1200 / 48"x48" | 1198x1198 |
| | | 1200x2400 / 48"x96" | 1198x2398 |
| 1200x2780 / 48"x110" | | 1198x2778 | |
| NOON | S | 1600x1600 / 63"x63" | 1598x1598 |
| | | 1600x3200 / 63"x126" | 1598x3198 |
| ALLWAYS - SIGNATURE NAU 2.0 - JURUPA - KORU | L | 200x1200 / 8"x48" | 196x1195 |
| | | 200x1200 / 8"x48" | 196x1198 |
| | M | 300x1200 / 12"x48" | 296x1198 |
| ARDESIE - BLUE.S - COSMOPOLITAN GLOCAL - HAIKU - HUB - LAGOON - LEMMY MASHUP - NAME - NORR - NOVEMBER OFFICINE - OXY - QUARZITI 2.0 RÈVE - SILVERLAKE - TRIBECA | M | 300x2400 / 12"x96" | 296x2398 |
| | | 150x600 / 6"x24" | 148x59,8 |
| | | 300x600 / 12"x24" | 298x59,8 |
| | | 600x600 / 24"x24" | 598x59,8 |
| | | 300x1200 / 12"x48" | 298x1198 |
| | | 600x1200 / 24"x48" | 598x1198 |
| | | 450x450 / 18"x18" | 448x448 |
| | | 450x900 / 18"x36" | 448x898 |
| | | 800x800 / 31½"x31½" | 798x798 |
| | | 800x1600 / 31½"x63" | 798x1598 |
| | 1200x1200 / 48"x48" | 1198x1198 | |
| | 1200x2400 / 48"x96" | 1198x2398 | |
| | 1600x1600 / 63"x63" | 1598x1598 | |
| | 1600x3200 / 63"x126" | 1598x2198 | |
| L | 200x1200 / 8"x48" | 196x1198 | |
| * Posa modulare con fuga di 2 mm. - Recommended modular installation joint 2 mm. - Modulverlegung mit 2 mm. Fuge Pose modulaire avec joint de 2 mm. - Colocacion modular con junta de 2 mm. - Модульная укладка с зазором 2 мм. | | | |

| SPESSORE 20 mm 20 MM THICKNESS | | | |
|--|---------------------|--------------------|---------------|
| I valori dichiarati sono indicativi e comunque rispettano le variazioni previste dalla norma. _ The stated values are approximate, and in any case they comply the variations provided by the law. | | | |
| COLLEZIONE | CALIBRO | FORMATO NOMINALE | FORMATO REALE |
| ARDESIE - BLUE.S - ESPRIT 2.0 HAIKU - GLOCAL - LAB_21 - LAGOON MASHUP - NAME - NORR - OFFICINE - RAIL QUARZITI 2.0 - SIGNATURE - SILVERLAKE STONES 2.0 - SUNDECK - TRIBECA | M | 600x1200 / 24"x48" | 598x1198 |
| | | 600x900 / 24"x36" | 598x898 |
| | | 900x900 / 36"x36" | 898x898 |
| | | 400x1200 / 16"x48" | 398x1198 |
| | 1200x1200 / 48"x48" | 1198x1198 | |
| L | 300x1200 / 12"x48" | 296x1198 | |
| NAU 2.0 - NOON | Q | 197x1200 / 8"x48" | 194x1198 |
| SIGNATURE | M | 300x1200 / 12"x48" | 296x1198 |

BIG SIZES - 1200x1200 / 1200x2400 / 1220x2440 / 1200x2780 / 1600x1600 / 1600x3200 / 1620x3240

BIG SIZES - 48"x48" / 48"x96" / 48 3/4"x97 1/2" / 48"x110" / 63"x63" / 63"x126" / 63 3/4"x127 1/2"

| Collezione Collection | Colore Colour | 1200x1200 | 1200x2780 | 1600x1600 | 1600x3200 | 1200x1200 | 1200x2400 | 1620x3240 | 1200x2400 |
|-----------------------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------|-----------|
| | | 48"x48" | 48"x110" | 63"x63" | 63"x126" | 48"x48" | 48"x96" | 63 3/4"x127 1/2" | 48"x96" |
| | | ±6 mm | | | | ±9 mm | | ±12 mm | ±20 mm |
| BLUES | EGO BL 01 | | | | | NAT | | | |
| | CORE BL 02 | | | | | NAT | | | |
| | MOOD BL 03 | | | | | NAT | | | |
| COSMOPOLITAN | STATUARIO EXTRA CP 01 | | LUC/SLK | | | LUC | LUC | | |
| | CALACATTA GOLD CP 02 | | LUC/SLK | | | LUC | LUC | | |
| | ARABESCATO ORO CP 03 | | LUC/SLK | | | LUC | LUC | | |
| | STAT. FANTASTICO CP 04 | | LUC | | | LUC | LUC | | |
| | WHITE CRYSTAL CP 05 | | LUC | | | LUC | LUC | | |
| | MYSTIC GREY CP 06 | | LUC | | | LUC | LUC | | |
| | AMAZZONITE CP 07 | | LUC | | | LUC | LUC | | |
| GLOCAL | CLEAR GC 01 | NAT | SP | SP | SP | SP | SP | SLK NOT RECT | |
| | PERFECT GC 02 | NAT | SP | SP | SP | SP | SP | | |
| | IDEAL GC 03 | NAT | SP | SP | SP | SP | SP | SLK NOT RECT | |
| | TYPE GC 04 | | | | | SP | SP | | |
| | CLASSIC GC 05 | | | | | SP | SP | | |
| | ABSOLUTE GC 06 | NAT | SP | SP | SP | SP | SP | | |
| | SUGAR GC 07 | NAT | SP | SP | SP | SP | SP | SLK NOT RECT | |
| | CHAMOIS GC 08 | | SP | SP | SP | SP | SP | | |
| | TOFFEE GC 09 | | | | | SP | SP | | |
| | GINGER GC 10 | NAT | SP | SP | SP | SP | SP | | |
| HUB | IRON GC 20 | | SP | SP | SP | | | SLK NOT RECT | |
| | CORTEN GC 21 | | SP | SP | SP | | | SLK NOT RECT | |
| | FOAM UB 01 | | NAT | | | NAT | | | |
| | PAGE UB 02 | | NAT | | | NAT | | | |
| | STORE UB 03 | | NAT | | | NAT | | | |
| | CONCEPT UB 04 | | | | | NAT | | | |
| | URBAN UB 05 | | NAT | | | NAT | | | |
| | VOLUME UB 06 | | | | | NAT | | | |
| | TRAVEL UB 07 | | NAT | | | NAT | | | |
| | CLASS UB 08 | | | | | NAT | | | |
| JEWELS | COMPACT UB 09 | | | | | NAT | | | |
| | BRIGHT UB 10 | | NAT | | | NAT | | | |
| | BIANCO STATUARIO JW 01 | | LUC | | | LUC | LUC | | |
| | CALACATTA REALE JW 02 | | LUC | LUC | LUC | LUC | LUC | | |
| | ROYAL JW 03 | | LUC | LUC | LUC | NAT/LUC | LUC | | |
| | EMP. SELECTED JW 05 | | LUC | | | | | | |
| | BLACK GOLD JW 11 | | LUC | | | | | | |
| | BIANCO LUNENSIS JW 12 | | LUC | LUC | LUC | NAT/LUC | LUC | SLK NOT RECT | LUC/SLK |
| | TUSCANY WHITE JW 13 | | LUC/SLK | LUC | LUC | NAT/LUC | LUC | LUC N.R./SLK N.R. | LUC/SLK |
| | SENECA WHITE WJ 14 | | LUC/SLK | LUC | LUC | LUC | LUC | LUC N.R./SLK N.R. | |
| LEMMY | ONYKS JW 15 | | LUC | LUC | LUC | LUC | LUC | | |
| | RAYMI JW 16 | | LUC/SLK | LUC | LUC | NAT/LUC | LUC | | |
| | MOONLESS JW 17 | | LUC/SLK | LUC | LUC | LUC | LUC | SLK NOT RECT | |
| | EXTRAWHITE JW 19 | | LUC | LUC | LUC | NAT/LUC | LUC | SLK NOT RECT | |
| | PALLADIUM LY 01 | | SP | | | SP | | | |
| MASHUP | NIMBUS LY 02 | | SP | | | SP | | | |
| | EXCALIBUR LY 03 | | SP | | | SP | | | |
| | KING LY 09 | | SP | | | SP | | | |
| | VENOM LY 04 | | SP | | | SP | | | |
| | AFTERGLOW LY 05 | | SP | | | SP | | | |
| NA.ME | SQUARE MP 01 | | | | | NAT | | | |
| | WAY MP 02 | | | | | NAT | | | |
| | BLOCK MP 03 | | | | | NAT | | | |
| | JURA BEIGE NE 10 | | | | | NAT | | | |
| NORR | BOURGOGNE NE 12 | | | | | NAT | | | |
| | OCEAN GREY NE 13 | | | | | NAT | | | |
| | GRIS BELGE NE 31 | | | NAT | NAT | NAT | | NAT NOT RECT | SLK |
| RÈVE | VIT RR 01 | | | | | NAT | | | |
| | GRÅ RR 02 | | NAT | NAT | NAT | NAT | | SP NOT RECT | SLK |
| | SVART RR 03 | | | | | NAT | | | |
| | RIZ RV 10 | | | | | NAT | | | |
| | PASTIS RV 11 | | | | | NAT | | | |
| TRIBECA | SÈSAME RV 13 | | | | | NAT | | | |
| | POIVRE RV 14 | | | | | NAT | | | |
| | CAVIAR RV 15 | | | | | NAT | | | |
| TRIBECA | WATTS TB 01 | | | | | NAT | | | |
| | HARRISON TB 02 | | | | | NAT | | | |
| | HUDSON TB 03 | | | | | NAT | | | |

ANTISLIP FLOORS (R10 - R11 - R12)

| Collezione Collection | Superficie Finish | DIN 51130 | DIN 51097 | ENV 12633 | UNI EN 13036 - 4:2011 | Colori Colours |
|-------------------------------|-------------------|-----------|-----------|-----------|-----------------------|---|
| ARDESIE | NAT | R10 | A+B | classe 2 | ≥ 36 | AD01 AD02 AD03 AD04 |
| ARDESIE EVO 2/E™ - 20 mm | NAT | R11 | A+B | classe 3 | ≥ 36 | AD01 AD02 AD03 AD04 AD05 |
| BLUES EVO 2/E™ - 20 mm | ST | R11 | A+B+C | classe 3 | ≥ 36 | BL01 BL02 BL03 |
| ESPRIT EVO 2/E™ - 20 mm | ST | R11 | A+B+C | classe 3 | ≥ 36 | EP05 EP07 |
| GLOCAL | NAT | R10 | A | classe 2 | ≥ 36 | GC01 GC02 GC03 GC04 GC05 GC06 GC07 GC08 GC09 GC10 |
| GLOCAL | ST | R11 | A+B+C | classe 3 | ≥ 36 | GC01 GC02 GC03 GC04 GC05 GC06 GC07 GC08 GC09 GC10 |
| GLOCAL EVO 2/E™ - 20 mm | ST | R11 | A+B+C | classe 3 | ≥ 36 | GC03 GC04 GC05 GC06 GC08 |
| HAIKU EVO 2/E™ - 20 mm | ST | R11 | - | - | ≥ 36 | HM03 HM04 HM06 |
| HUB | LAPP | R10 | - | - | - | UB01 UB02 UB03 UB04 UB05 UB06 UB07 UB08 UB09 UB10 |
| HUB | ST | R10 | - | classe 1 | - | UB03 UB05 |
| HUB | BC | R11 | A+B+C | - | - | UB01 UB02 UB03 UB04 UB05 UB06 UB07 UB08 UB09 UB10 |
| HUB | SC | R11 | A+B+C | classe 2 | ≥ 36 | UB01 UB02 UB03 UB05 UB07 |
| JURUPA | GP | R11 | - | - | - | JP01 JP02 JP03 JP04 JP05 |
| LAGOON | NAT | R10 | - | classe 2 | - | LG01 LG02 LG03 LG04 LG05 |
| LAGOON | ST | R11 | A+B+C | - | - | LG01 LG02 LG03 LG04 LG05 |
| LAGOON EVO 2/E™ - 20 mm | ST | R11 | - | - | - | LG01 LG02 LG03 LG04 LG05 |
| MASHUP | NAT | R10 | A | classe 1 | ≥ 36 | MP01 MP02 MP03 MP04 |
| MASHUP | ST | R11 | A+B+C | classe 3 | ≥ 36 | MP01 MP02 MP03 MP04 |
| MASHUP EVO 2/E™ - 20 mm | ST | R11 | A+B | classe 3 | ≥ 36 | MP01 MP02 MP03 MP04 |
| NA.ME | BC | R11 | A+B+C | classe 3 | ≥ 36 | NE10 NE11 NE12 NE13 NE14 NE21 NE22 NE31 |
| NA.ME | NAT | R10 | A+B | classe 2 | - | NE21 NE22 |
| NA.ME EVO 2/E™ - 20 mm | ST | R11 | A+B+C | classe 3 | ≥ 36 | NE10 NE11 NE12 NE20 NE21 NE22 NE31 |
| NAU 2.0 EVO 2/E™ - 20 mm | RD | R11 | A+B | classe 3 | ≥ 36 | NA01 NA02 |
| NOON | GP | R11 | A+B+C | classe 3 | ≥ 36 | NN01 NN02 NN03 NN04 NN05 |
| NOON EVO 2/E™ - 20 mm | RD | R11 | A+B | classe 3 | ≥ 36 | NN01 NN02 NN03 |
| NORR | NAT | R10 | A | classe 3 | ≥ 36 | RR01 RR02 RR03 |
| NORR | ST | R11 | A+B | classe 3 | - | RR01 RR02 RR03 |
| NORR EVO 2/E™ - 20 mm | ST / STA | R11 | A+B+C | classe 3 | ≥ 36 | RR01 RR02 RR03 |
| NOVEMBER | NAT | R10 | - | - | - | NM01 NM02 NM03 NM04 NM05 |
| OFFICINE EVO 2/E™ - 20 mm | ST | R11 | A+B | classe 3 | ≥ 36 | OF01 OF02 OF03 OF04 OF05 |
| QUARZITI 2.0 | NAT | R10 | A+B | classe 2 | ≥ 36 | QR01 QR02 QR03 QR04 QR05 |
| QUARZITI 2.0 | NAT R12 | R12 | A+B+C | classe 3 | ≥ 36 | QR01 QR02 QR03 QR04 QR05 |
| QUARZITI 2.0 EVO 2/E™ - 20 mm | NAT | R11 | A+B | classe 3 | ≥ 36 | QR01 QR02 QR03 QR04 QR05 |
| RAIL | RD | R11 | A+B+C | classe 3 | ≥ 36 | RL01 RL02 |
| SIGNATURE EVO 2/E™ - 20 mm | RD | R11 | A+B | classe 3 | ≥ 36 | SI01 SI04 SI05 |
| SILVERLAKE | NAT | R10 | - | - | - | SK01 SK02 SK03 SK04 SK05 SK06 |
| SILVERLAKE | ST | R11 | A+B+C | - | - | SK01 SK02 SK03 SK04 SK05 SK06 |
| SILVERLAKE EVO 2/E™ - 20 mm | ST | R11 | - | - | - | SK01 SK02 SK03 SK04 SK05 SK06 |
| STONES 2.0 EVO 2/E™ - 20 mm | ST | R11 | A+B+C | classe 2 | ≥ 36 | SO05 SO10 SO11 |
| SUNDECK EVO 2/E™ - 20 mm | RD | R11 | A+B+C | classe 3 | ≥ 36 | SD01 SD03 |
| TRIBECA EVO 2/E™ - 20 mm | NAT | R11 | A+B+C | classe 3 | ≥ 36 | TB01 TB02 TB03 |

45x45

*not rectified

Da un'accurata scelta di referenze all'interno della ricca library Mirage®, nasce 45: il formato non quadrato **maneggevole** e dal **peso contenuto** che garantisce una **posa pratica e funzionale unitamente ad una resa estetica attuale ed elegante**.

Studiata per soddisfare le più svariate esigenze stilistiche, si caratterizza per una perfetta combinazione di performance tecniche ed estetiche, garantite dall'eccellenza qualitativa del gres porcellanato Mirage®.



[EN]
Via a carefully selected project references from within the extensive Mirage® library, 45 comes to life: the non-squared size, **easy to handle and with a reduced weight**, guaranteeing a **functional and easy installation together with cutting-edge and elegant aesthetics**. Designed to meet the most varied style needs, it is characterised by a perfect combination of technical and aesthetic performance, guaranteed by the excellent quality of Mirage® porcelain stoneware.

[DE]
Durch eine sorgfältige Auswahl der Referenz im reichhaltigen Angebot von Mirage® entsteht 45: das nicht gefasste, **handliche Format mit geringem Gewicht** garantiert eine **praktische und funktionale Verlegung und sorgt für elegante und moderne Ästhetik**. Entwickelt, um den unterschiedlichsten Stilanforderungen gerecht zu werden kennzeichnet es sich durch die perfekte Kombination von technischer und ästhetischer Leistung. Garanten für die hervorragende Qualität des Feinsteinzeugs von Mirage®.

[FR]
45 naît d'une sélection attentive parmi les références de la riche collection Mirage® : le format modulable et **maniable** a un **poids contenu**, garantissant ainsi une **pose pratique et fonctionnelle pour un rendu esthétique actuel et raffiné**. Conçu pour satisfaire les exigences de style les plus variées, il se distingue par une parfaite combinaison de propriétés techniques et esthétiques, garanties par l'excellence qualitative du grès cérame.

[ES]
De una cuidadosa selección de referencias en la rica library Mirage®, nace 45: el formato no escuadrado **manejable** y de **peso limitado** que garantiza una **colocación práctica y funcional junto a un resultado estético actual y elegante**. Estudiada para satisfacer las más variadas exigencias estilísticas, se caracteriza por una perfecta combinación de prestaciones técnicas y estéticas, garantizadas por la excelencia cualitativa del gres porcelánico Mirage®.

[RU]
Богатый подбор проектов каталога Library Mirage® дал жизнь новому изделию 45: это формат **малого веса с необточенными гранями, обеспечивающий предельную простоту укладки и элегантную, современную по виду облицовку**. Плитки в состоянии удовлетворить любые стилистические требования и сочетают в себе превосходные технические и эстетические качества, гарантированные керамогранитом Mirage®.

[中國]
在Mirage®的丰富系列内经过精心挑选，诞生了“45”：这种不方正的尺寸，**易于控制，重量较小，保证施工实际而有用、外观时尚而优雅**。其设计旨在满足最多样化的风格需求，特点是技术和美观性能完美结合，Mirage® 瓷瓷砖的卓越质量保证了这一点。

45x45 NON SQUADRATO

18"x18" NOT RECTIFIED

| Collezione Collection | Colore Colour | Spessore Thickness |
|-----------------------|---------------|--------------------------|
| GLOCAL* | | CLEAR GC 01 9 mm |
| | | IDEAL GC 03 9 mm |
| | | CLASSIC GC 05 9 mm |
| OFFICINE | | SUGAR GC 07 9 mm |
| | | ACID OF 01 9 mm |
| | | ROMANTIC OF 02 9 mm |
| OXY | | DARK OF 03 9 mm |
| | | BRIGHTGREY OX 03 9 mm |
| | | ROYALWHITE OX 04 9 mm |
| | | CORN Silk OX 05 9 mm |

* Valore richiesto. In attesa della certificazione. Required value. Waiting for certification.



ACCORGIMENTI GENERALI PER LA MOVIMENTAZIONE, TAGLIO E POSA

General indications for handling, cutting and laying | Allgemeine Hinweise zu Handhabung und Transport | Consignes générales pour la manutention, la coupe et la pose | Disposiciones generales para el transporte, corte y colocación | Общие правила по перемещению, резке и укладке

MOVIMENTAZIONE HANDLING - HANDHABUNG UND TRANSPORT - MANUTENTION - TRANSPORTE - ПЕРЕМЕЩЕНИЕ



Ove possibile si consiglia l'utilizzo di elevatori meccanici per la consegna al piano delle lastre.

EN Where possible, mechanical lifting systems should be used for delivering slabs above the ground floor.

DE Wann immer möglich, empfehlen wir die Verwendung von mechanischen Hebezeugen für das Anheben und die Beförderung der Platten auf die jeweilige Etage.

FR Lorsque cela est possible, il est conseillé d'utiliser des monte-charges mécaniques pour la livraison du carrelage à l'étage.

ES Cuando es posible, se recomienda utilizar elevadores mecánicos para llevar las placas a la planta correspondiente.

RU По возможности рекомендуется применение механических подъемников для доставки плит на этажи.



La movimentazione al piano può essere gestita con l'aiuto di un telaio provvisto di ventose per conferire una maggiore stabilità alla lastra.

EN Handling the slabs on the floor can be managed with the aid of a frame fitted with suction cups to make the slabs more stable.

DE Das Anheben und die Beförderung auf die Etage kann mit Hilfe eines Rahmens mit Saugnapfen erfolgen, um so den Platten mehr Stabilität zu verleihen.

FR La manutention à l'étage peut s'effectuer avec un châssis équipé de ventouses pour assurer une plus grande stabilité de la plaque.

ES El transporte en la planta puede realizarse con un bastidor dotado de ventosas, para dar una mayor estabilidad y evitar deformaciones de la placa.

RU При подъеме плит на этажи для большей стабильности можно использовать раму с присосками.



Eventualmente si possono utilizzare apposite ventose idonee per la movimentazione manuale.

EN The appropriate suction cups may be used for manual handling.

DE Unter Umständen können auch geeignete Saugheber für die manuelle Handhabung verwendet werden.

FR Si nécessaire, il est possible d'utiliser des ventouses spécialement conçues pour la manutention manuelle.

ES También es posible utilizar ventosas específicas para la manipulación manual.

RU При необходимости можно использовать соответствующие присоски для перемещения плит вручную.

TAGLIO CUTTING - ZUSCHNITT - COUPE - CORTE - РЕЗКА



Si raccomanda di effettuare le operazioni di taglio sopra ad un piano perfettamente stabile e planare.

EN Cutting operations should be carried out on a perfectly stable, flat surface.

DE Es wird empfohlen, den Zuschchnitt auf einer vollkommen ebenen und stabilen Oberfläche vorzunehmen.

FR Il est recommandé d'effectuer les opérations de découpe sur un plan de travail parfaitement stable et plat.

ES Se recomienda realizar los cortes sobre una superficie perfectamente estable y plana.

RU Рекомендуется выполнять операции обрезки на ровной и устойчивой рабочей поверхности.



Si consiglia l'utilizzo di una guida di taglio provvista di utensile con la punta diamantata.

EN A cutting guide fitted with a diamond tip tool is recommended.

DE Es wird die Verwendung einer Schneidföhrung mit einem Werkzeug mit Diamantspitze empfohlen.

FR Il est conseillé d'utiliser un guide coupe équipé d'un outil à pointe diamantée.

ES Se recomienda utilizar una guía de corte dotada de broca diamantada.

RU При обрезке рекомендуется пользоваться направляющей, оснащенной алмазным резакром.



Per ottenere il taglio, evitando la rottura del materiale, si consiglia l'utilizzo di apposite pinze troncatrici.

EN To cut the slab without breaking the material, the appropriate shears should be used.

DE Für den Zuschchnitt wird die Verwendung einer speziellen Schneidzange empfohlen, um den Bruch des Materials zu verhindern.

FR Pour effectuer la coupe sans briser le matériel, utiliser des cisailles adaptées.

ES Para realizar el corte, sin romper el material, es aconsejable utilizar las pinzas cortadoras correspondientes.

RU Для обрезки, во избежание раскалывания плит, рекомендуется пользоваться специальными отрезными клещами.



Per facilitare la movimentazione di lastre con superfici strutturate si consiglia l'utilizzo di ventose idonee.

EN To facilitate handling of slabs with textured surfaces, the appropriate suction cups should be used.

DE Um die Handhabung von Platten mit strukturierten Oberflächen zu erleichtern, wird die Verwendung von geeigneten Saughebern empfohlen.

FR Afin de faciliter la manutention des plaques à surface structurée il est conseillé d'utiliser des ventouses adaptées.

ES Para facilitar la manipulación de placas con superficies estructuradas se recomienda utilizar ventosas adecuadas.

RU Чтобы облегчить перемещение плит со структурированной поверхностью, рекомендуется использовать соответствующие присоски.



Per spostamenti in ampie superfici è anche possibile utilizzare un carrello per il trasporto delle lastre.

EN For moving the slabs over large surfaces, a forklift can be used.

DE Bei großen Flächen kann auch ein Wagen für den Plattentransport verwendet werden.

FR Pour les déplacements sur grandes surfaces, il est également possible d'utiliser un chariot pour le transport des plaques.

ES Para el desplazamiento en una superficie extensa, también es posible utilizar un carro para el transporte de placas.

RU При перемещении на большое расстояние можно также воспользоваться автопогрузчиком для перевозки плит.



E' consigliato anche il taglio delle lastre tramite sega a secco oppure ad acqua con disco diamantato.

EN The slabs can also be cut with a dry saw or wet saw with a diamond wheel cutter.

DE Auch der Zuschchnitt der Platten mit einer Säge mit Nass- oder Trockenlauf oder einer Diamantsäge wird empfohlen

FR Il est également recommandé de découper les plaques avec une scie de coupe à sec ou à eau avec disque diamanté.

ES También es aconsejable cortar las placas con una amoladora con disco de diamante corte seco o húmedo.

RU Также рекомендуется выполнять обрезку плит сухим резакром или влажным методом с использованием алмазного диска.



Per tagli a L o interni alla lastra si raccomanda la realizzazione di fori in corrispondenza dei vertici per evitare che la superficie si danneggi con la lama del flessibile.

EN For L-shaped cuts or cuts inside the slab, holes should be bored at the vertices to prevent the blade of the cutting disk damaging the surface.

DE Für L-förmige Zuschnitte der Platte wird empfohlen, zunächst Löcher an den Eckpunkten anzubringen, um zu verhindern, dass die Oberfläche durch die Klinge des Trennschleifers beschädigt wird.

FR Pour des coupes à angle droit ou internes, il est recommandé de percer des trous au droit de la plaque pour éviter d'endommager sa surface avec la lame de l'instrument.

ES Para cortes en L o en el interior de la placa, es recomendable hacer taladros en correspondencia de los vértices, para evitar que la superficie se dañe con el disco de la amoladora angular.

RU При выполнении фигурной обрезки или внутренних прорезей, рекомендуется сделать отверстия в точках, соответствующих верхним углам, во избежание повреждения поверхности плит гибким резакром.



Per realizzare fori circolari sulle lastre si raccomanda di utilizzare una fresa diamantata con il diametro desiderato e di bagnare costantemente al superficie.

EN To bore cylindrical holes on the slabs, a diamond cutting tool of the desired diameter should be used, and the surface should be kept wet constantly.

DE Um zylindrische Bohrungen an der Platte anzubringen, wird die Verwendung einer Diamantfräse mit dem gewünschten Durchmesser empfohlen, dabei sollte die Oberfläche konstant mit Wasser benetzt werden.

FR Pour percer des trous circulaires sur les plaques, utiliser une fraise diamantée au diamètre voulu et en humidifier constamment la surface.

ES Para hacer perforaciones redondas en las placas es aconsejable utilizar una corona diamantada con el diámetro deseado y mojar constantemente la superficie.

RU Для выполнения цилиндрических отверстий в плитах, рекомендуется использовать алмазную фрезу требуемого диаметра, обеспечивая постоянное увлажнение поверхности.

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POSA LAYING - VERLEGUNG - POSE - COLOCACIÓN - УКЛАДКА



E' fondamentale verificare la planarità, la differenza massima consentita è di 1 mm ogni 2 metri.

- EN It is essential to check warpage; the maximum tolerance permitted is 1 mm every 2 metres.
- DE Es ist von grundlegender Wichtigkeit, die Planheit sicherzustellen, die Toleranzgrenze für den Höhenunterschied beträgt 1 mm alle 2 Meter.
- FR Il est essentiel de vérifier la planéité, la différence de niveau maximale consentie étant de 1 mm tous les 2 mètres.
- ES Es fundamental comprobar la planicidad, la diferencia máxima admitida es de 1 mm cada 2 metros.
- RU Необходимо проверить планшетьность поверхности: максимальный допуск составляет 1 мм на каждые 2 метра.



Per evitare che le lastre si scheggino durante la fase di posa si consiglia l'uso di un apposito dispositivo per l'accostamento delle lastre.

- EN To avoid the slabs being chipped during laying, an appropriate device should be used for placing the slabs next to one another.
- DE Um ein Absplittern der Platten während des Verlegens zu verhindern, wird die Verwendung einer speziellen Vorrichtung für den Anschluss der Platten empfohlen.
- FR Pour éviter que les plaques ne se brisent durant la phase de pose, il est conseillé d'avoir recours à un dispositif approprié pour les aligner bord à bord.
- ES Para evitar que las placas se astillen durante las operaciones de colocación, se recomienda utilizar un dispositivo especial para acercar las placas.
- RU Во избежание раскалывания плит во время укладки рекомендуется пользоваться специальным устройством для укладки плит.



Si raccomanda l'applicazione della colla con doppia spalmatura. La prima, sulla lastra da posare, deve essere parallela al lato corto. Mentre la seconda, nella stessa direzione, deve essere applicata al massetto.

- EN A double layer of glue is recommended. The first, on the slab to be laid, must be parallel to the short side, while the second must be applied to the base, and spread in the same direction.
- DE Die Anwendung von Kleber mit doppelter Kleberschicht wird empfohlen. Die erste Klebeschicht wird auf der zu verlegenden Platte aufgetragen und muss parallel zur kurzen Seite aufgebracht werden. Die zweite Klebeschicht, in derselben Richtung, muss auf den Estrich aufgetragen werden.
- FR Il est recommandé d'appliquer de la colle à double encollage. Le premier, sur le carreau à poser, doit être parallèle au côté court. Le second, effectué dans le même sens, doit être appliqué sur la chape.
- ES Se recomienda la aplicación del mortero adhesivo por doble encolado. La primera capa se aplica directamente en la placa de forma paralela al lado corto. Mientras que la segunda capa, en la misma dirección, se extiende sobre la superficie de colocación.
- RU Рекомендуется выполнять двойную намазку клея: первую - на укладываемую плитку параллельно короткой стороне, а вторую, в том же направлении, на основу.



È necessario l'utilizzo di sistemi di livellatura per rendere perfetta la planarità della superficie posata.

- EN Levelling systems are recommended to ensure the surface laid is perfectly level.
- DE Die Verwendung von Nivelliersystemen wird empfohlen, um eine perfekte Planheit der verlegten Oberfläche sicherzustellen.
- FR Utiliser un système de nivellement pour garantir une planéité parfaite de la surface posée.
- ES Se recomienda utilizar sistemas de nivelación para que la superficie quede perfectamente plana.
- RU Рекомендуется использовать специальную систему выравнивающих распорок для обеспечения идеальной плоской поверхности.



Una volta adagiata la lastra, per eliminare completamente eccessi di aria, è necessario effettuare una battitura, manuale o meccanica, con l'apposito frattazzo anti-rimbalzo, procedendo dal centro verso i lati esterni.

- EN Once the slab is in position, excess air should be removed completely by tapping it either manually or mechanically using the appropriate trowel, starting from the centre and moving out towards the sides.
- DE Sobald die Platte abgelegt wurde muss, um überschüssige Luft austreten zu lassen, ein Anklopfen erfolgen. Dies kann entweder von Hand oder mechanisch mit einem Putzbrettchen mit Rückprallschutz erfolgen, dabei muss von der Mitte nach Außen vorgegangen werden.
- FR Après la pose, pour éliminer totalement l'air emprisonné sous le carreau, le frapper, manuellement ou mécaniquement, avec une taloche anti-rebond prévue à cet effet, en procédant du centre vers les bords.
- ES Una vez acomodada la placa, para eliminar por completo el exceso de aire, hay que golpear la superficie, de forma manual o mecánica, con una llana antirrebote, procediendo del centro hacia los lados.
- RU После того как плитка будет уложена на основу, для удаления лишнего воздуха необходимо постучать по плитке специальной киянкой без отскока, ручной или механической, в направлении от центра к внешним краям.

BIG SIZES

6 MM

Mirage® raccomanda l'utilizzo a pavimento di lastre in spessore 6 mm per le sole applicazioni in ambito residenziale, commerciale a traffico leggero e comunque in contesti ove non vi sia passaggio di carichi puntuali pesanti o transito di carrelli a ruote dure.

Le lastre a 6mm, grazie al loro spessore ridotto, sono particolarmente indicate per la posa su pavimenti o rivestimenti preesistenti in marmo, pietra naturale, ceramica, senza la necessità di demolire la pavimentazione sottostante. Tale pavimentazione preesistente dovrà però essere planare, stabile, rigida e priva di rotture. In tutti questi casi sarà necessario valutare attentamente, assieme al progettista della pavimentazione, l'idoneità del sottofondo. In caso di dubbio sarà necessario valutare la necessità della demolizione e/o l'utilizzo di spessori tradizionali

La posa a pavimento su massetto di lastre in 6mm è invece fortemente condizionata dall'esecuzione ottimale dello stesso, dalla sua completa stagionatura, dal rispetto degli opportuni giunti di dilatazione nonché dalla posa a regola d'arte. Pertanto, in questi casi, per maggiore precauzione, Mirage® suggerisce l'utilizzo del gres porcellanato in spessore tradizionale.

In generale, per l'applicazione a pavimento delle lastre in spessore 6mm, l'adesivo (da scegliere insieme al progettista in base alle caratteristiche del cantiere) dovrà essere applicato secondo il metodo della doppia spalmatura, al fine di assicurare la perfetta distribuzione dello stesso e di garantire un'adesione ottimale, evitando la formazione di eventuali vuoti che potrebbero essere causa di rotture.

ACCORGIMENTI SPECIFICI PER L'APPLICAZIONE DELLE GRANDI LASTRE IN 6 MM DI SPESSORE.

PRECAUTIONS FOR 6MM BIG SLABS APPLICATIONS.

SPEZIFISCHE HINWEISE FÜR DIE VERLEGUNG VON 6 MM STARKEN PLATTEN ALS BODENBELAG.

PRÉCAUTIONS NÉCESSAIRES POUR L'APPLICATION AU SOL DE PLAQUES DE 6 MM D'ÉPAISSEUR.

PROCEDIMIENTOS ESPECÍFICOS PARA LA APLICACIÓN COMO PAVIMENTO DE PLACAS DE 6 MM DE ESPESOR.

EN Mirage® stresses that slabs 6 mm in thickness may only be used as flooring in residential and commercial environments that are subject to light traffic, and furthermore, in contexts where there is no circulation of heavy loads or hard-tyre trolleys.

Thanks to the reduced thickness, the 6 mm slabs are a good solution for laying over pre-existing floors or tiling in marble, natural stone or ceramics, and avoid the necessity of demolishing the underlying floor. Such pre-existing flooring must, however, be even, stable, rigid and without breakages. Even if the floor conforms to all the above conditions, it is still necessary, together with the flooring project manager, to evaluate the suitability of the underlying layer. If there are any doubts, the need for demolition and/or the use of traditional thickness must be evaluated.

Successful laying of 6 mm slabs on a screed depends greatly on the skill with which it is laid, on its being left to cure completely and on the careful calculation of the appropriated junctures for dilation as well as being laid with due expertise. As a result, in these cases, Mirage® recommends the use of a traditional thickness porcelain stoneware.

In general, when laying a floor of 6 mm thick slabs, the adhesive (to be selected together with the project manager based on the characteristics of the construction) must be applied using the double bonding technique, aimed at ensuring the perfect distribution of the adhesive to guarantee the best bond, avoiding the presence of any hollows that could cause breakages.

FR Mirage® recommande l'utilisation au sol de plaques de 6 mm d'épaisseur uniquement pour des applications dans un contexte résidentiel et commercial à faible affluence ainsi que dans des contextes dépourvus de passages de charges ponctuelles lourdes ou de chariots à roues dures.

Les plaques de 6 mm d'épaisseur, grâce à leur épaisseur réduite, sont particulièrement adaptées à une pose sur des sols ou des revêtements préexistants en marbre, en pierre naturelle et en céramique, sans impliquer la démolition de la sous-couche. Cette sous-couche préexistante devra toutefois être plane, stable, rigide et privée de ruptures. Il sera dans tous les cas nécessaire d'évaluer attentivement, avec le concepteur du sol, la conformité de la sous-couche. En cas de doute, il sera nécessaire d'évaluer la nécessité de la démolition et/ou l'utilisation d'épaisseurs traditionnelles.

La pose au sol de plaques de 6 mm sur un fond est, au contraire, fortement conditionnée par l'exécution optimale de celui-ci, par son séchage complet, par le respect des joints de dilatation adaptés ainsi que par la pose à effectuer dans les règles de l'art. Ainsi, dans ce cas, pour plus de précaution, Mirage® suggère l'utilisation du grès cérame dans une épaisseur traditionnelle.

En général, pour l'application au sol des plaques de 6 mm d'épaisseur, l'adhésif (à choisir avec le concepteur en fonction des caractéristiques du chantier) devra être appliqué suivant la méthode du double encollage afin de garantir non seulement la répartition parfaite de ce dernier mais aussi une adhérence optimale, en évitant ainsi la formation de vides éventuels qui pourrait provoquer des ruptures.

DE Mirage® empfiehlt die Verwendung von Platten mit Stärke 6 mm als Bodenbelag nur für Anwendungen im Privatbereich und in Gewerbe- und Objektbereichen mit geringer Trittbelastung, oder in Bereichen, in denen zumindest keine Rollwagen mit harten Rädern zum Einsatz kommen oder schwere punktuelle Belastungen auftreten.

Die 6 mm starken Platten eignen sich aufgrund ihrer geringen Stärke besonders für die Verlegung auf bestehenden Bodenbelägen oder Wandverkleidungen aus Marmor, Naturstein, Keramik, ohne dass der darunterliegende Belag zuvor entfernt werden muss. Dieser bereits vorhandene Boden muss jedoch eben, stabil, hart und bruchstark sein. In all diesen Fällen muss die Eignung des Untergrundes gemeinsam mit dem Architekten oder Planer zuvor sorgfältig geprüft werden. Im Zweifelsfall muss die Notwendigkeit einer Entfernung des bestehenden Bodenbelags und/oder die Verwendung herkömmlicher Stärken in Erwägung gezogen werden.

Die Verlegung von 6 mm starken Platten auf Estrich hängt besonders von der optimalen Ausführung des Estrichs selbst, von seiner vollständigen Reifung, der Beachtung der entsprechenden Ausdehnungsfugen sowie der nach den Regeln der Kunst ausgeführten Verlegung ab. Daher empfiehlt Mirage® in diesen Fällen die Verwendung von Feinsteinzeug mit herkömmlicher Stärke.

Im Allgemeinen muss bei der Verlegung von 6 mm starken Platten als Bodenbelag der Klebstoff (der zusammen mit dem Planer nach den Eigenschaften des Verwendungsorts ausgewählt wird) doppelt aufgetragen werden (sowohl auf dem Untergrund als auch auf der Rückseite der Platte), um eine perfekte Verteilung und eine optimale Haftung zu gewährleisten und die Bildung von Hohlräumen zu vermeiden, die zu Bruch führen könnten.

ES Mirage® recomienda la utilización como pavimento de las placas de 6 mm de espesor solo para aplicaciones en ámbito residencial, en ambientes comerciales con tránsito reducido y, en cualquier caso, en contextos sin el paso de cargas pesadas localizadas o tránsito de carretillas con ruedas duras.

Gracias a su reducido espesor, las placas de 6 mm están especialmente indicadas para la colocación sobre pavimentos o revestimientos preexistentes de mármol, piedra natural o cerámica, sin necesidad de demoler la pavimentación sobre la que se apoya. La pavimentación preexistente deberá ser, de cualquier modo, plana, estable, rígida y sin roturas. En todos estos casos, deberá analizarse atentamente, junto con el proyectista de la pavimentación, si la base es adecuada. En caso de dudas, habrá que considerar si es necesaria la demolición y/o la utilización de espesores tradicionales.

La colocación como pavimento sobre solera de las placas de 6 mm dependerá en gran medida de la óptima ejecución de la misma, de su completo curado, de que se respeten las juntas de dilatación necesarias, así como de una colocación adecuada. Para mayor precaución en estos casos, Mirage® sugiere la utilización del gres porcelánico de espesor tradicional.

En general, para la aplicación como pavimento de las placas de 6 mm espesor, el adhesivo (a elegir junto con el proyectista según las características del lugar de la obra) deberá utilizarse con la técnica del doble encolado, con el fin de garantizar la distribución perfecta del mismo y una óptima adherencia, evitando que se formen posibles vacíos que pudieran ocasionar roturas.

RACCOMANDAZIONI PER UTILIZZO E CURA DELLE LASTRE COUNTERTOPS IN FORMATO 1200X2400X20 E 1620X3240X12

How to use and take good care of the COUNTERTOPS slabs in the 1200x2400x20 and 1620x3240x12 sizes | Tipps für den Einsatz und die Pflege der Platten COUNTERTOPS im Format 1200x2400x20 und 1620x3240x12 | Recommandations pour l'utilisation et le soin des plaques COUNTERTOPS dans le format 1200x2400x20 et 1620x3240x12 | Recomendaciones para el uso y cuidado de las placas COUNTERTOPS de formato 1200x2400x20 y 1620x3240x12 | Рекомендации по использованию и уходу за плитами COUNTERTOPS в форматах 1200x2400x20 и 1620x3240x12 | 1200x2400x20和1620x3240x12规格的COUNTERTOPS系列陶瓷板的使用和护理建议

[IT]

Mirage non si ritiene in alcun modo responsabile per un utilizzo improprio delle proprie lastre.

Raccomandiamo il rispetto delle seguenti indicazioni, per evitare l'insorgenza di problematiche o danni accidentali:

- Prevenire gli urti accidentali sia in corrispondenza di spigoli e bordi (indipendentemente dalla tipologia di finitura scelta) sia sulla superficie del piano di lavoro;
- Evitare carichi puntuali particolarmente pesanti sul piano di lavoro, soprattutto in corrispondenza di eventuali parti a sbalzo. Nello specifico si raccomanda di non salire in piedi per nessun motivo sul piano, per evitare di concentrare il peso di una persona in una superficie limitata;
- Non impiegare abrasivi in genere come strumenti di pulizia del piano di lavoro;
- Non utilizzare coltelli di ceramica direttamente sul piano. Si sconsiglia anche l'utilizzo di coltelli in acciaio a diretto contatto del piano, soprattutto nel caso in cui la finitura sia in superficie Lucida;

- È raccomandato l'utilizzo di taglieri, soprattutto nel caso in cui il piano di lavoro scelto sia in superficie Lucida;

- È consigliabile utilizzare sottopentole per evitare il contatto diretto con oggetti caldi (es. pentole, caffettiere, etc);

- Si raccomanda di evitare tempi di contatto prolungati tra la superficie del piano di lavoro e prodotti di pulizia ad alta concentrazione (sia con ph molto bassi che molto alti). Questa avvertenza è da ritenersi valida in generale e ancor maggiormente nel caso in cui si sia scelto un piano con finitura superficiale Lucida;

Nel caso in cui si verifichino graffi superficiali, indipendentemente dal tipo di superficie installata, si raccomanda di contattare Mirage per valutare la procedura di riparazione appropriata.

Si sottolinea nuovamente che Mirage non potrà essere ritenuta responsabile per danni o difettologie insorte a seguito del mancato rispetto di quanto sopra riportato e di quanto spiegato

[EN]

Mirage may not be held in any way responsible for an improper use of its slabs.

The instructions below should be followed carefully to avoid problems or accidental damage:

- Prevent accidental impact both at the corners and edges (regardless of the type of finish chosen) and on the surface of the worktop;
- Avoid placing particularly heaving weights on the worktop, especially on any protruding parts. - Specifically, do not stand on the worktop for any reason, to avoid concentrating the weight of a person on a limited surface;
- Do not use abrasive cleaning instruments on the worktop;
- Do not use ceramic knives directly on the top. The use of steel knives should also be avoided directly on the top, especially on tops with a Polished surface finish;

- The use of chopping boards is recommended, especially on tops with a Polished surface finish;

It is advisable to use pot stands to avoid direct contact with hot objects such as pans or coffee pots;

- Prolonged contact is to be avoided between the surface of the worktop and highly concentrated cleaning products (with either a very low or a very high pH). This warning is valid for tops in general, and especially for those with a Polished surface finish;

In the event of scratches on the surface, regardless of the surface type, contact Mirage to discuss appropriate repair.

Please remember that Mirage may not be held liable for any damage or defects caused by failure to observe the points above and to follow the explanations in cleaning and maintenance section of the technical manual.

[DE]

Mirage übernimmt keinerlei Verantwortung für einen unsachgemäßen Einsatz der Platten der Firma.

Wir empfehlen, die folgenden Anweisungen einzuhalten, um zu vermeiden, dass Probleme oder irrtümliche Schäden auftreten:

- Irrtümliche Stöße sowohl gegen die Kanten und Ränder (unabhängig von der Art der gewählten Ausführung) als auch auf der Oberfläche der Arbeitsplatte vermeiden.

- Besonders schwere Punktlasten auf der Arbeitsplatte vermeiden, insbesondere auf eventuell überragenden Teilen. Im Spezifischen raten wir ausdrücklich davon ab, aus irgendeinem Grund auf die

Platte zu steigen, um zu vermeiden, das Gewicht einer Person auf einer geringen Fläche zu konzentrieren.

- Allgemein keine scheuernden Mittel als Instrumente zur Reinigung der Arbeitsplatte verwenden.

- Keine Keramikmesser direkt auf der Platte verwenden. Wir raten auch von der Verwendung von Stahlmessern direkt auf der Fläche ab, vor allem im Fall der glänzenden Oberfläche.

- Wir empfehlen die Verwendung von Schneidbrettern, vor allem im Fall, dass die gewählte Arbeitsplatte eine glänzende Oberfläche aufweist.

- Es empfiehlt sich, Topfuntersetzer zu verwenden, um den direkten Kontakt mit heißen Gegenständen zu vermeiden (z.B. Töpfe, Kaffeekannen etc.).

- Es empfiehlt sich, eine längere Einwirkzeit von hochkonzentrierten Reinigungsprodukten (sowohl mit sehr niedrigem als auch mit sehr hohem pH-Wert) auf der Oberfläche der Arbeitsplatte zu vermeiden. Dieser Warnhinweis gilt allgemein und vor allem im Fall, dass eine Platte mit glänzender Oberflächenausführung gewählt wurde.

Sollten Kratzer auf der Oberfläche auftreten, wird unabhängig von der Art der installierten Oberfläche empfohlen, Mirage zu kontaktieren, um abzuwägen, welcher Reparaturvorgang angemessen ist.

Wir betonen erneut, dass Mirage nicht für Schäden oder Mängel zur Verantwortung gezogen werden kann, die infolge der Missachtung der vorangehenden Hinweise und der Beschreibungen im Abschnitt Reinigung und Wartung im technischen Handbuch auftreten.

[FR]

Mirage ne sera en aucun cas tenue pour responsable d'une utilisation incorrecte de ses plaques.

Il est recommandé de respecter les indications suivantes afin d'éviter l'apparition de problèmes ou de dommages accidentels :

- Prévenir les chocs accidentels aussi bien au niveau des arêtes et des bords (indépendamment de la typologie de finition choisie) que sur la surface du plan de travail ;
- Éviter les charges ponctuelles particulièrement lourdes sur le plan de travail, notamment au niveau d'éventuelles parties en porte-à-faux. Plus précisément, il est recommandé de ne pas se mettre debout sur le plan, et cela pour aucune raison, afin d'éviter de concentrer le poids d'une personne sur une surface limitée ;
- Ne pas utiliser d'abrasifs en général comme produits de nettoyage du plan de travail ;
- Éviter les charges ponctuelles particulièrement lourdes sur le plan de travail, notamment au niveau d'éventuelles parties en porte-à-faux. Plus précisément, il est recommandé de ne pas se mettre debout sur le plan, et cela pour aucune raison, afin d'éviter de concentrer le poids d'une personne sur une surface limitée ;

- Ne pas utiliser de couteaux en céramique directement sur le plan. Il est également déconseillé d'utiliser des couteaux en acier en contact direct avec le plan, notamment dans le cas où le plan présenterait une finition superficielle brillante ;

- Il est conseillé d'utiliser des plaques à découper, surtout si le plan de travail choisi présente une surface brillante ;

- Il est conseillé d'utiliser des dessous-de-plat afin d'éviter le contact direct avec des objets chauds (ex. casseroles, cafetières, etc) ;

- Il est recommandé d'éviter des temps de contact prolongés entre la surface du plan de travail et des produits de nettoyage à haute concentration (aussi bien à pH très bas que très élevés). Cet avertissement doit être respecté en général et encore davantage dans le cas où le plan choisi présenterait une finition superficielle brillante.

En cas de rayures superficielles, indépendamment du type de surface installée, il est recommandé de contacter Mirage afin d'évaluer la procédure de réparation appropriée.

Il est précisé de nouveau que Mirage ne pourra être tenue pour responsable des dommages ou des défauts apparus suite à un non-respect des indications susmentionnées et du contenu du manuel technique à la section nettoyage et entretien.

[ES]

Mirage no se considera responsable en modo alguno por un uso inadecuado de sus placas.

Se recomienda cumplir con las siguientes indicaciones para evitar problemas o daños accidentales:

- Evite impactos accidentales tanto en las esquinas como en los cantos (independientemente del tipo de acabado elegido) y en la superficie de la encimera;
- Evite cargas puntuales muy pesadas sobre la encimera, especialmente en correspondencia de posibles partes salientes. Específicamente, se recomienda no subir por ningún motivo sobre la encimera, para evitar concentrar el peso de una persona en un área limitada;
- No utilice abrasivos en general como producto para limpiar la encimera;
- No utilice cuchillos de cerámica directamente en la encimera.

También se recomienda no utilizar cuchillos de acero en contacto directo con la misma, especialmente cuando el acabado es Pulido;

- Se recomienda el uso de tablas de cortar, especialmente cuando el acabado de la encimera elegida es Pulido;

- Se recomienda utilizar posa ollas para evitar el contacto directo con objetos calientes (por ejemplo, ollas, cafeteras, etc.);

- Se recomienda evitar tiempos de contacto prolongados entre la superficie de la encimera y productos de limpieza de alta concentración (tanto con un pH muy bajo como muy alto). Esta advertencia debe considerarse válida en general y más aún cuando se haya elegido una encimera con acabado Pulido;

Si se produjeran arañazos en la superficie, independientemente del tipo de superficie instalada, se recomienda ponerse en contacto con Mirage para evaluar el procedimiento de reparación adecuado.

Cabe remarcar nuevamente que Mirage no podrá ser considerada responsable por daños o defectos que surjan como resultado del incumplimiento de lo antedicho y de las instrucciones dadas en la sección limpieza y mantenimiento del manual técnico.

[RU]

Компания Mirage не несет никакой ответственности за ненадлежащее использование плит.

Рекомендуем соблюдать следующие указания во избежание возникновения проблем или случайных повреждений:

- избегать случайных ударов по краям и углам (независимо от типа выбранной отделки), а также по поверхности столешницы;
- избегать значительных точечных нагрузок на столешницу, в особенности в ее выступающей части. В частности, категорически запрещается становиться ногами на столешницу во избежание воздействия веса человека на ограниченную площадь;
- не пользоваться абразивными средствами для очистки столешницы;
- не резать керамическими ножами непосредственно по поверхности столешницы. Также не рекомендуется непосредственный контакт стальных ножей с поверхностью, в особенности в случае отделки Lucida;

- рекомендуется пользоваться разделочными досками, в особенности в случае отделки Lucida;

- рекомендуется пользоваться подставками во избежание прямого контакта с горячими предметами (например, кастрюлями, кофеварками и пр.);

- не рекомендуется оставлять надолго на поверхности концентрированные чистящие средства (как с очень низким, так и с очень высоким pH). Этой рекомендации следует придерживаться в целом, и в особенности, в случае столешницы с отделкой Lucida;

- В случае образования поверхностных царапин, независимо от отделки установленной столешницы, рекомендуем обратиться в компанию Mirage для выбора соответствующей процедуры для их удаления.

Еще раз подчеркиваем, что компания Mirage не несет ответственности за повреждения или дефекты, возникшие в результате несоблюдения вышеуказанных рекомендаций, а также пояснений, приведенных в сборнике инструкций в разделе, посвященном уходу и содержанию.

[中國]

Mirage对由于不正当使用其陶瓷板所造成的损失不承担任何责任。

我们建议遵守以下说明，以避免出现问题或意外损坏：

- 防止角落和边缘（无论选择何种类型）以及工作台表面上的意外撞击；
- 避免在工作台平面上施加格外重的点负荷，特别是在任何突出部件的附近。具体而言，建议不要出于任何原因站在工作台平面上，以避免将人体重量集中在有限的区域内；
- 切勿使用一般磨蚀性材料作为工作台表面的清洁工具；
- 切勿在工作台平面上直接使用陶瓷刀。也不建议在使用钢刀时直接接触工作平面，特别是光泽表面时；
- 建议使用砧板，特别是在所选工作台表面属于光泽表面的情况下；
- 建议使用三脚架避免直接接触热物体（如锅，咖啡壶等）；
- 建议避免工作台表面与高浓度清洁产品（无论pH值非常低或非常高）长时间接触。这一警告被普遍认为是有效的，特别在选择了具有光泽表面的工作台表面时更是如此；

如果出现表面划痕，无论安装的表面类型如何，建议联系 Mirage公司以评估相应的维修程序。

我们再次强调，Mirage公司对因不遵守上述规定以及技术手册中的清洁和维护部分说明而导致的损坏或缺陷不承担任何责任。

STANDARD EN 14411 - G





| | NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ 标准 | VALORI PRESCRITTI DALLE NORME EN 14411 - G INTERNATIONAL STANDARDS EN 14411 - G INTERNATIONALE NORMWERTE EN 14411 - G VALEURS PREVUES PAR LES NORMES EN 14411 - G VALORES PREVISTOS POR LAS NORMAS EN 14411 - G ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ EN 14411-G EN 14411 - G标准规定值 | *VALORE MEDIO MIRAGE MIRAGE AVERAGE VALUE MIRAGE MITTELWERT VALEURS MOYEN MIRAGE VALOR MEDIO MIRAGE СРЕДНЕЕ ЗНАЧЕНИЕ MIRAGE MIRAGE平均值 |
|---|--|--|--|
| CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES CARACTERISTICAS TECNICAS ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ 技术特征 | | | |
| CARATTERISTICHE DIMENSIONALI - SIZE CHARACTERISTICS - MASSEIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONELLES - CARACTERISTICAS DIMENSIONALES - РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ - 尺寸特征 | | | |
| LATI SIDES - SEITEN COTES - CANTOS РАЗМЕРЫ СТОРОН - 側边 | EN ISO 10545-2 | ± 0,3% MAX (± 1,0 mm MAX) | CONFORME COMPLYING |
| SPESORE THICKNESS - DICKE EPAISSEUR - ESPESOR ТОЛЩИНА - 厚度 | EN ISO 10545-2 | ± 5,0% MAX (± 0,5 mm MAX) | CONFORME COMPLYING |
| RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES - GERADLINIGKEIT DER KANTEN RECTITUDE DES ARETES - RECTITUD DE LOS CANTOS КОСОУГОЛЬНОСТЬ - 边角平直度 | EN ISO 10545-2 | ± 0,3% MAX (± 0,8 mm MAX) | CONFORME COMPLYING |
| ORTOGONALITÀ RECTANGULARITY - RECHTWINKLIGKEIT PERPENDICULARITÉ - ORTOGONALIDAD КРИВИЗНА СТОРОН - 直角度 | EN ISO 10545-2 | ± 0,3% MAX (± 1,5 mm MAX) | CONFORME COMPLYING |
| PLANARITÀ SURFACE FLATNESS - EBENFLÄCHIGKEIT PLANEITE DE SURFACE - PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ - 平整度 | EN ISO 10545-2 | ± 0,4% MAX (± 1,8 mm MAX) | CONFORME COMPLYING |
| ASSORBIMENTO D'ACQUA WATER ABSORPTION - WASSERAUFNAHME ABSORPTION D'EAU - ABSORCIÓN DE AGUA ВОДОПОГЛОЩЕНИЕ - 吸水率 | EN ISO 10545-3 | ≤ 0,5% | ≤ 0,05% |
| RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE - BIEGEFESTIGKEIT RESISTANCE A LA FLEXION - RESISTENCIA A LA FLEXIÓN ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ - 抗弯强度 | EN ISO 10545-4 | S ≥ 700 N (< 7,5 mm) S ≥ 1.300 N (> 7,5 mm) R ≥ 35 N/mm². | 6 mm S ≥ 900 N R ≥ 40 N/mm² 12 mm S ≥ 3500 N R ≥ 40 N/mm² 20 mm S ≥ 10000 N R ≥ 40 N/mm² |
| RESISTENZA ALL'URTO IMPACT RESISTANCE - STOSSFESTIGKEIT RESISTANCE AUX CHOCES - RESISTENCIA A LOS GOLPES УДАРООСТОЙКОСТЬ - 抗冲击强度 | EN ISO 10545-5 | VALORE DICHIARATO DECLARED VALUE | > 0,85 |
| RESISTENZA ALL'ABRASIONE ABRASION RESISTANCE - ABRIEFESTIGKEIT RESISTANCE A L'ABRASION - RESISTENCIA A LA ABRASIÓN СТОЙКОСТЬ К ИСТИРАНИЮ - 耐磨强度 | EN ISO 10545-6 | ≤ 175 mm³ | < 145 mm³ |
| COEFFICIENTE DI DILATAZIONE TERMICA LINEARE COEFFICIENT OF LINEAR THERMAL-EXPANSION - LINEARER WÄRMEAUSSDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATATION THERMIQUE LINEAIRE - COEFICIENTE DE DILATACIÓN TÈRMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАШШИРЕНИЯ - 线性热膨胀系数 | EN ISO 10545-8 | — | α=6,1x10 ⁻⁶ °C ⁻¹ |
| RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS - BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTANCE AUX CHOCES THERMIQUES - RESISTENCIA A LOS CHOQUES TÉRMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ - 耐热突变性 | EN ISO 10545-9 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA AL GELO FROST RESISTANCE - FROSTBESTÄNDIGKEIT RESISTANCE AU GEL - RESISTENCIA AL HIELO МОРОЗОСТОЙКОСТЬ - 耐冻性 | EN ISO 10545-12 | TEST SUPERATO SECONDO EN ISO 10545-1 PASS ACCORDING EN ISO 10545-1 | NESSUN DANNO NO DAMAGE |
| RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS - CHEMIKALIENBESTÄNDIGKEIT RESISTANCE A L'ATTAQUE CHIMIQUE - RESISTENCIA QUÍMICA ХИМИЧЕСКАЯ СТОЙКОСТЬ - 耐化学品作用 | EN ISO 10545-13 | UB MIN. | NAT / SP A LA HA SILK A LA HA LUCIDO A LB |
| RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS - FLECKENBESTÄNDIGKEIT RESISTANCE AUX TACHES - RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНООБРАЗОВАНИЮ - 防污性 | EN ISO 10545-14 | VALORE DICHIARATO DECLARED VALUE | 5 |
| CESSIONE DI PIOMBO E CADMIO LEAD AND CADMIUM DISCHARGE - ABGABE VON BLEI UND CADMIUM PERTE DE PLOMB ET CADMIUM - CESIÓN DE PLOMO Y CADMIO ВЫДЕЛЕНИЕ СВИНЦА И КАДМИЯ - 铅和镉的排放 | EN ISO 10545-15 | VALORE DICHIARATO DECLARED VALUE | < AL LIMITE DI RILEVAMENTO < THAN INSTRUMENT LIMIT |

Per i certificati specifici, contattare Mirage SpA - For specific certificates, please contact Mirage SpA - Für die speziellen Zertifikate wenden Sie sich bitte an Mirage SpA - Pour les certificats spécifiques, veuillez contacter Mirage SpA - Para los certificados específicos, contactar Mirage SpA - Для сертификатов обращайтесь в компанию Mirage SpA - 关于具体的证书，请联系Mirage Spa公司



RIASSUNTIVO FORMATI ED IMBALLI

Summary of sizes and packaging | Übersicht über Formate und Verpackungen | Récapitulatif formats et emballages
Sinóptico de formatos y embalajes | Краткая информация о форматах и упаковках | 规格和包装概述

BIG SIZES - 1200x1200 / 1200x2400 / 300x2400
BIG SIZES - 48"x48" / 48"x96" / 12"x96"

| | | | | | | | | | |
|---------------------------------------|--|---|--|--|--------------|--|--------------|--|--------------|
| |  |  |  |  | | | | | |
| Imballo Packaging | Cassa 1200x2400: Ingombro: 268x135,6x35,8 cm Peso: 82 kg Crate 1200x2400: Overall dimensions: 268x135,6x35,8 cm Weight: 82 kg | | | Pallet + parietali 1200x1200: Ingombro: 143x123x63 cm Peso: 53 kg Pallet + sides 1200x1200: Overall dimensions: 143x123x63 cm Weight: 53 kg | | Cavalletto da 36 lastre Ingombro: 250x75x159 cm Peso: 1550 kg Stand containing 36 slabs Overall dimensions: 250x75x159 cm Weight: 155 kg | | Cavalletto da 20 scatole Ingombro: 75x130x158 cm Peso: 60 kg Stand containing 20 boxes Overall dimensions: 75x130x158 cm Weight: 60 kg | |
| Formato Dimension | 300x2400x9 | 1200x2400x9 | 1200x2400x20 | 1200x1200x9 | 1200x1200x20 | 1200x2400x9 | 1200x2400x20 | 1200x1200x9 | 1200x1200x20 |
| Kg pezzo Kg piece | - | 58 | 134 | 29 | 67 | 58 | 134 | 29 | 67 |
| Pezzi Pieces | 72 | 18 | 8 | 40 | 20 | 36 | 18 | 40 | 18 |
| Scatole Boxes | - | - | - | 16 | 20 | - | - | 16 | 20 |
| Mq Sqm | 51,84 | 51,84 | 23,04 | 46,08 | 25,92 | 103,68 | 46,08 | 46,08 | 28,80 |
| Kg Kg | - | 1126 | 1156 | 967 | 1403 | 2243 | 2302 | 970 | 1410 |
| Tipo imballo Type of packaging | - | | | Scatola Box | | - | | Scatola Box | |
| Note Notes | Carico su camion: - sovrapponibilità max. su camion n.5 casse; - max. 20 casse su camion (5 spazi) compatibilmente con i limiti di peso totale; - possibilità di affiancare a ciascuna pila nr. 2 europallet; Loading on truck: - stacks of no more than 5 crates; - max. 20 crates per truck (5 spaces) in accordance with the total weight limits; - possibility to place 2 europallets adjacent to each stack; | | | Carico su camion: - sovrapponibilità max. su camion n.3 casse (si consiglia n.2 casse); - max. 24 casse su camion (8 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - stacks of no more than 3 crates (we recommend only 2); - max. 24 crates per truck (8 spaces) in accordance with the total weight limits; | | Carico su camion: - max. 15 cavalletti su camion (15 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 15 stands per truck (15 spaces) in accordance with the total weight limits; | | Carico su camion: - max. 30 cavalletti su camion (30 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 30 stands per truck (30 spaces) in accordance with the total weight limits; | |

BIG SIZES - 1200x2780
BIG SIZES - 48"x109½"

| | | |
|---------------------------------------|--|--|
| |  |  |
| Imballo Packaging | Cassa 1200x2780: Ingombro: 291,6x144,5x33,8 cm Peso: 88 kg Crate 1200x2400: Overall dimensions: 291,6x144,5x33,8 cm Weight: 88 kg | Cavalletto da 36 lastre Ingombro: 290x75x159 cm Peso: 96 kg Stand containing 36 slabs Overall dimensions: 290x75x159 cm Weight: 96 kg |
| Formato Dimension | 1200x2780x6 | 1200x2780x6 |
| Kg pezzo Kg piece | 50 | 50 |
| Pezzi Pieces | 18 | 36 |
| Scatole Boxes | - | - |
| Mq Sqm | 59,94 | 119,88 |
| Kg Kg | 988 | 1896 |
| Tipo imballo Type of packaging | - | - |
| Note Notes | Carico su camion: - sovrapponibilità max. su camion n.5 casse; - max. 20 casse su camion (5 spazi) compatibilmente con i limiti di peso totale; - possibilità di affiancare a ciascuna pila nr. 2 europallet; Loading on truck: - stacks of no more than 5 crates; - max. 20 crates per truck (5 spaces) in accordance with the total weight limits; - possibility to place 2 europallets adjacent to each stack; | Carico su camion: - max. 12 cavalletti su camion (12 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 12 stands per truck (12 spaces) in accordance with the total weight limits; |

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BIG SIZES - 1600x1600 / 1600x3200 / 1620x3240
BIG SIZES - 63"x63" / 63"x126" / 63¾"x127½"

| Imballo Packaging | Cassa 1600x1600 Crate 1600x1600 | Cassa 1600x3200 Crate 1600x3200 | Cassa 1600x3200 Crate 1600x3200 | Cavalletto da 48 lastre TIPO 2* Stand containing 48 slabs TYPE 2* | Cavalletto da 42 lastre TIPO 2* Stand containing 42 slabs TYPE 2* | Cavalletto da 22 lastre TIPO 2* Stand containing 22 slabs TYPE 2* | Cavalletto da 42 lastre Stand containing 42 slabs | Cavalletto da 22 lastre Stand containing 22 slabs | |
|---------------------------------------|---|---|---|--|--|--|--|--|--|
| Ingombro Overall dimensions | 183x174x41 cm | 344x175x37 cm | 344x175x37 cm | 170x75x200 cm | 330x75x200 cm | 330x75x200 cm | 335x75x195 cm | 330x75x200 cm | |
| Peso Weight | 91 kg | 139 kg | 139 kg | 103 kg | 206 kg | 206 kg | 176 kg | 176 kg | |
| Formato Dimension | 1600x1600x6 | 1600x3200x6 | 1600x3200x12 | 1600x1600x6 | 1600x3200x6 | 1600x3200x12 | 1600x3200x6 | 1600x3200x12 | |
| Kg pezzo Kg piece | 38 | 76 | 148 | 38 | 76 | 148 | 76 | 148 | |
| Pezzi Pieces | 24 | 14 | 8 | 48 | 42 | 22 | 42 | 22 | |
| Scatole Boxes | - | - | - | - | - | - | - | - | |
| Mq Sqm | 61,44 | 71,68 | 40,96 | 122,88 | 215,04 | 112,64 | 215,04 | 112,64 | |
| Kg Kg | 1003 | 1203 | 1323 | 1927 | 3389 | 3462 | 3333 | 3432 | |
| Tipo imballo Type of packaging | - | - | - | - | - | - | - | - | |
| Note Notes | Carico su camion: - sovrapposibilità max. su camion n.4 casse; - max. 28 casse su camion (7 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - stacks of no more than 4 crates; - max. 28 crates per truck (7 spaces) in accordance with the total weight limits; | Carico su camion: - sovrapposibilità max. su camion n.5 casse; - max. 15 casse su camion (3 spazi) compatibilmente con i limiti di peso totale; - possibilità di affiancare a ciascuna pila nr. 2 spazi pallet tipo 63 cm x 123 cm ; Loading on truck: - stacks of no more than 5 crates; - max. 15 crates per truck (3 spaces) in accordance with the total weight limits; - possibility to place 2 pallets (type 63 cm x 123 cm) adjacent to each stack; | Carico su camion: - sovrapposibilità max. su camion n.5 casse; - max. 15 casse su camion (3 spazi) compatibilmente con i limiti di peso totale; - possibilità di affiancare a ciascuna pila nr. 2 spazi pallet tipo 63 cm x 123 cm ; Loading on truck: - stacks of no more than 5 crates; - max. 15 crates per truck (3 spaces) in accordance with the total weight limits; - possibility to place 2 pallets (type 63 cm x 123 cm) adjacent to each stack; | Carico su camion: - max. 21 cavalletti su camion (21 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 21 stands per truck (21 spaces) in accordance with the total weight limits; | Carico su camion: - max. 9 cavalletti su camion (9 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 9 stands per truck (9 spaces) in accordance with the total weight limits; | Carico su camion: - max. 9 cavalletti su camion (9 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 9 stands per truck (9 spaces) in accordance with the total weight limits; | Carico su camion: - max. 9 cavalletti su camion (9 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 9 stands per truck (9 spaces) in accordance with the total weight limits; | Carico su camion: - max. 9 cavalletti su camion (9 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 9 stands per truck (9 spaces) in accordance with the total weight limits; | Carico su camion: - max. 9 cavalletti su camion (9 spazi) compatibilmente con i limiti di peso totale; Loading on truck: - max. 9 stands per truck (9 spaces) in accordance with the total weight limits; |



BIG SIZES - 1200x1200 / 1200x2400 / 300x2400 / 1200x2780 / 1600x1600 / 1600x3200 / 1620x3240

| Container 20 piedi / 20' Container - 5,90 x 2,32 x 2,35(h) m | | Mq / Sqm | | Peso / Weight (Ton) | |
|---|---|-----------------|-------|----------------------------|-------|
| | | 9 mm | 20 mm | 9 mm | 20 mm |
| Full 1200x2400 | nr. 11 casse/crates 1200x2400 + 2 cavalletti/stands 1200x2400 | 778 | 346 | 17 | 17 |
| Full 1200x1200 | nr. 12 casse/crates 1200x1200 + 5 cavalletti/stands 1200x1200 | 979 | 490 | 21 | 21 |
| | | 6 mm | 12 mm | 6 mm | 12 mm |
| Full 1200x2780 | nr. 11 casse/crates 1200x2780 + 2 cavalletti/stands 1200x2780 | 901 | - | 15 | - |
| Full 1600x3200 | nr. 5 casse/crates 1600x3200 (+ 5 spazi/spaces 80 cm x 120 cm) | 358 | 205 | 6 | 7 |
| Full 1600x3200 | nr. 3 cavalletti tipo 2/stands type 2 1600x3200 (+ 5 spazi/spaces 80 cm x 120 cm) | 645 | 338 | 10 | 10 |
| Full 1600x1600 | nr. 15 casse/crates 1600x1600 (+ 1 spazio/space 63 cm x 123 cm) | 922 | - | 15 | - |
| Full 1600x1600 | nr. 10 cavalletti tipo 2/stands type 2 1600x1600 | 1229 | - | 19 | - |
| Container 40 piedi / 40' Container - 11,90 x 2,32 x 2,35(h) m | | Mq / Sqm | | Peso / Weight (Ton) | |
| | | 9 mm | 20 mm | 9 mm | 20 mm |
| Full 1200x2400 | nr. 19 casse/crates 1200x2400 + 2 cavalletti/stands 1200x2400 | 1192 | 530 | 26 | 27 |
| Full 1200x1200 | nr. 22 casse/crates 1200x1200x9 | 1267 | - | 27 | - |
| Full 1200x1200 | nr. 21 casse/crates 1200x1200x20 | - | 544 | - | 26 |
| | | 6 mm | 12 mm | 6 mm | 12 mm |
| Full 1200x2780 | nr. 19 casse/crates 1200x2780 + 2 cavalletti/stands 1200x2780 | 1381 | - | 27 | - |
| Full 1600x3200 | nr. 15 casse/crates 1600x3200 (+ 2 spazi/spaces 80 cm x 120 cm) | 1075 | 614 | 19 | 20 |
| Full 1600x3200 | nr. 8 cavalletti tipo 2/stands type 2 1600x3200 (+ 3 spazi/spaces 80 cm x 120 cm) | 1720 | 901 | 27 | 28 |
| Full 1600x1600 | nr. 24 casse/crates 1600x1600 | 1475 | - | 24 | - |
| Full 1600x1600 | nr. 12 cavalletti tipo 2/stands type 2 1600x1600 | 1475 | - | 23 | - |
| Camion, peso massimo caricabile / Truck, maximum loadable weight - 30 Ton. | | Mq / Sqm | | Peso / Weight (Ton) | |
| | | 9 mm | 20 mm | 9 mm | 20 mm |
| Full 1200x2400 | nr. 20 casse/crates 1200x2400 | 1037 | 461 | 23 | 23 |
| Full 1200x1200 | nr. 24 casse/crates 1200x1200 | 1382 | 596 | 29 | 30 |
| | | 6 mm | 12 mm | 6 mm | 12 mm |
| Full 1200x2780 | nr. 24 casse/crates 1200x1200 | 1201 | - | 20 | - |
| Full 1600x3200 | nr. 15 casse/crates 1600x3200 | 1075 | 614 | 19 | 20 |
| Full 1600x3200 | nr. 8 cavalletti tipo 2/stands type 2 1600x3200 | 1720 | 901 | 27 | 28 |
| Full 1600x1600 | nr. 27 casse/crates 1600x1600 | 1659 | - | 27 | - |
| Full 1600x1600 | nr. 14 cavalletti tipo 2/stands type 2 1600x1600 | 1720 | - | 27 | - |

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