

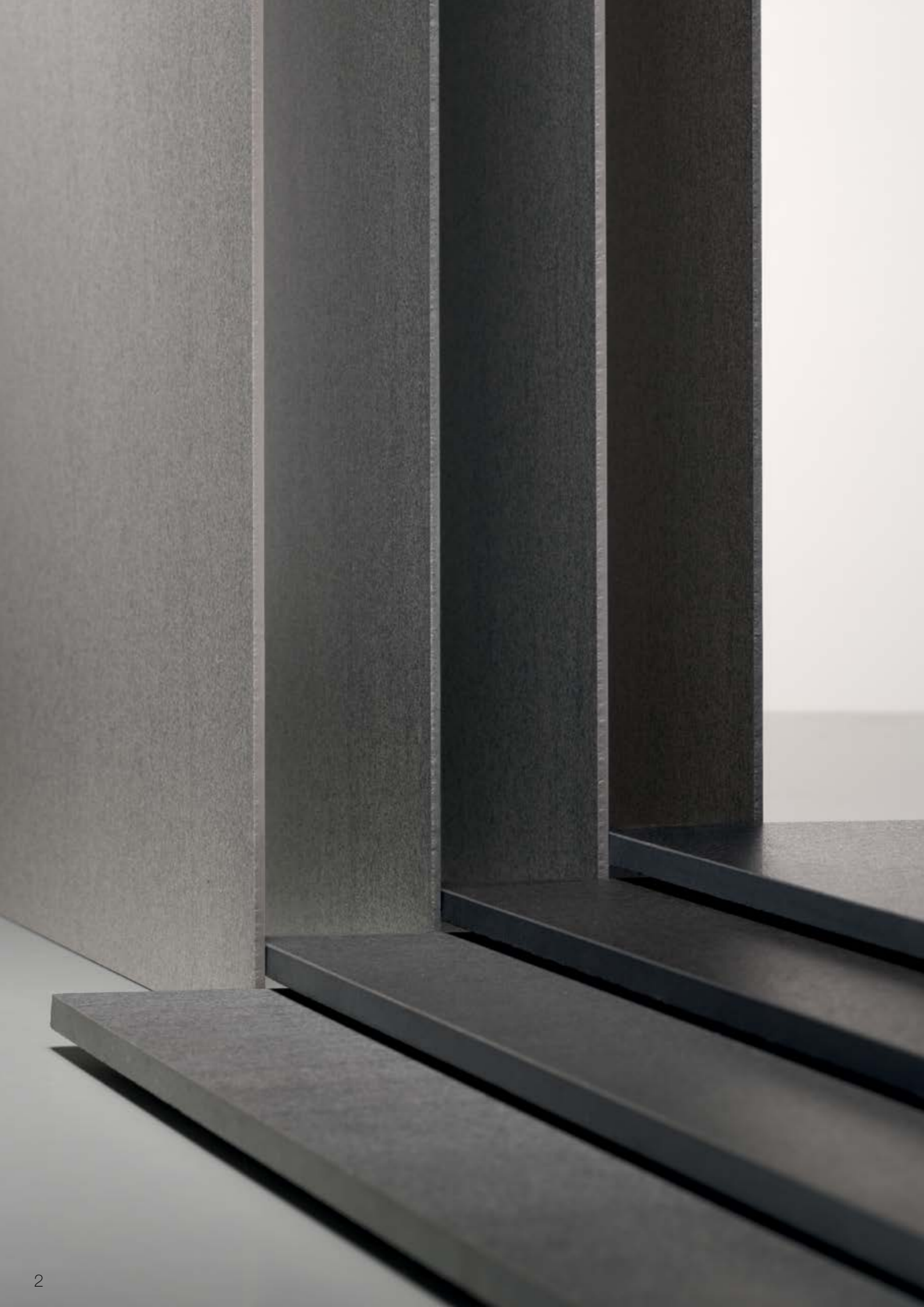
LEA

CERAMICHE

The logo for SLIMTECH features a red circle with a horizontal line through its center, resembling a target or a stylized 'S'. The letter 'S' is positioned inside the circle, and the word 'SLIMTECH' is written in white, uppercase, sans-serif font to the right of the circle.

**UN PICCOLO  
SPESSORE  
PER AMPLIARE  
I VOSTRI  
ORIZZONTI**

**A SMALL  
THICKNESS TO  
BROADEN YOUR  
HORIZONS**



## Grande e potente come la pietra.

Slimtech è la nuova, grande superficie realizzata da Lea Ceramiche.

**Una lastra sottilissima di soli 3 o 5 mm con dimensioni record, fino a 100x300 cm.**

Resistente, grande, planare, sottile e leggera, facile, affidabile, garantita, ecologica.

## As large and strong as stone.

Slimtech is the new, large surface created by Lea Ceramiche.

**A very thin slab, only 3 or 5 mm thick, with a record size, up to 100x300 cm.**

Resistant, large, flat, thin and light, easy, reliable, guaranteed, ecological.



## Tre tipologie di bellezza.

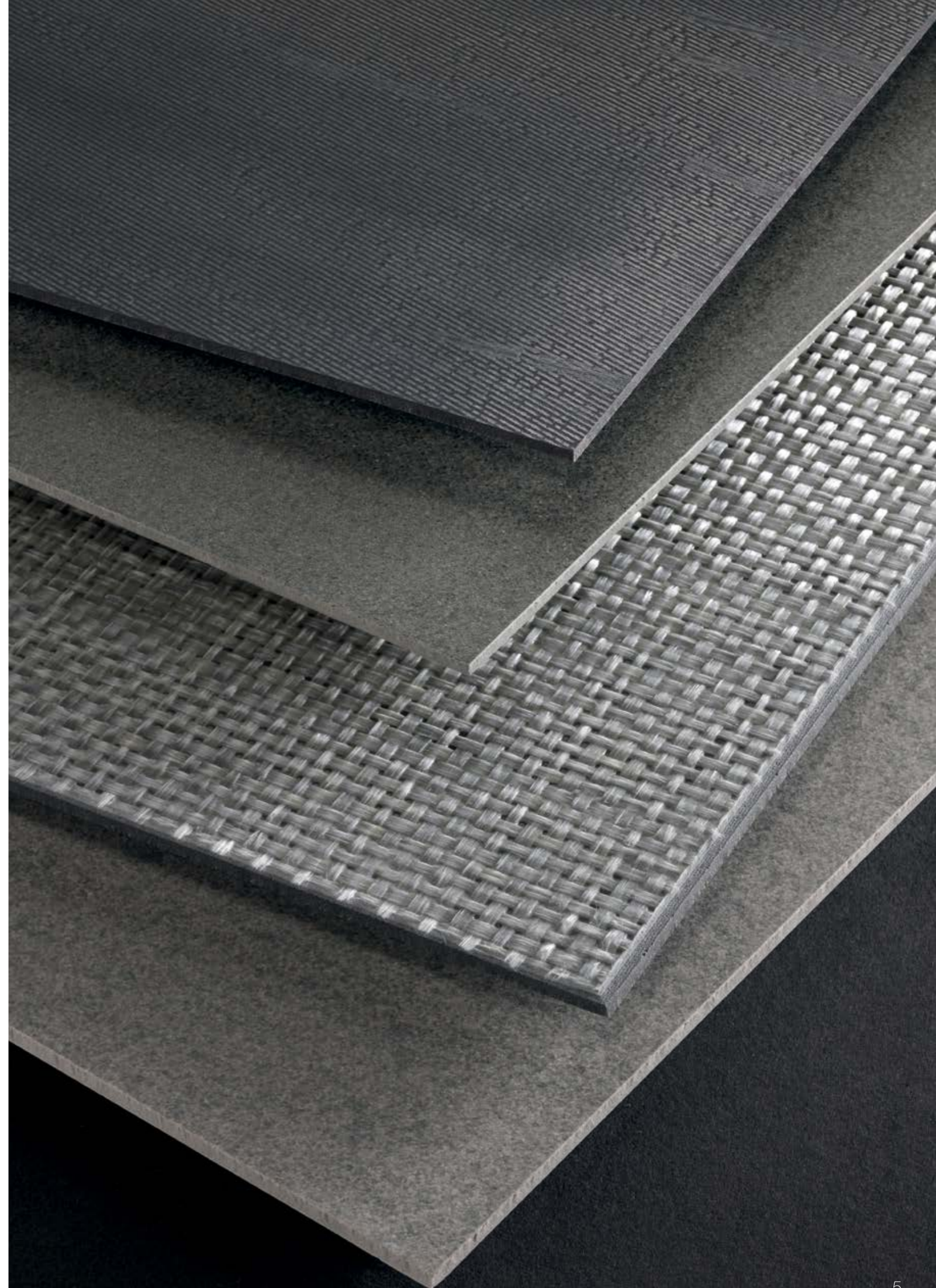
Slimtech è disponibile in tre versioni.

- \* **Slimtech 3mm,**  
solo per rivestimenti.
- \* **Slimtech 3plus 3,5mm,**  
rinforzata con stuoia in fibra di vetro,  
per rivestimenti e pavimenti.
- \* **Slimtech 5plus 5,5mm,**  
apre a nuove performance tecniche e  
sorprendenti finiture superficiali.

### Three types of beauty.

Slimtech is available in three versions.

- \* **Slimtech thickness 3mm,**  
only for wall covering.
- \* **Slimtech 3plus thickness 3,5mm,**  
reinforced with a sheet of fiberglass,  
for wall and floor covering.
- \* **Slimtech 5plus thickness 5,5mm,**  
opens up to new technical performances  
and surprising surface finishes.





# Un grande prodotto per infinite applicazioni.

Slimtech è indicato  
per diversi utilizzi ed è  
estremamente personalizzabile.

## A great product for endless applications.

Slimtech can be used for different  
applications and is absolutely  
customizable.



# \* Edilizia:

pareti ventilate, cappotti termici,  
pavimenti sopraelevati...

## Construction industry:

external cladding, thermal insulation,  
floating floors...



PROTOSHOP LAMBORGHINI, Sant'Agata Bolognese (Italy)



RESIDENZA PRIVATA, Sassuolo (Italy)



AUTODROMO DI MODENA, Marzaglia (Italy)



RESIDENZA PRIVATA, Basaltina Stone Project Slimtech



## Arredamento:

saune, superfici per piani di cucine e bagni, armadi, porte, tavoli e arredamenti in genere...

## Furniture:

saunas, kitchen and bath tabletops, cabinets, doors, tables and furniture in general...



INSTALLAZIONE, Basaltina Stone Project Slimtech, Gouache.10 Slimtech



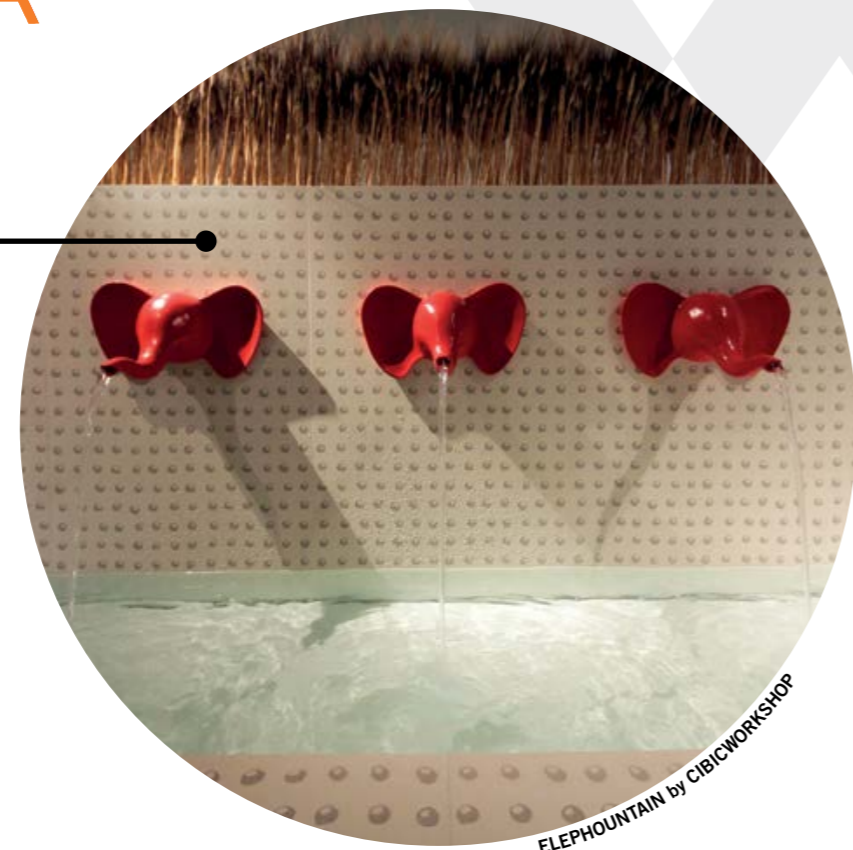
SAUNE EFFEGIBI, Gouache.10 Slimtech

# LEALAB

**SPAZIO ALLA CREATIVITÀ!**  
*SPACE TO CREATE!*

LeaLab è il progetto studiato per ottenere immagini in altissima definizione su un supporto ceramico. È una combinazione di estetica e funzionalità che si traduce in estrema personalizzazione del disegno da realizzare con sorprendente velocità di esecuzione.

*LeaLab allows for hi-resolution pictures to be printed on to a ceramic tile. This combination of aesthetics and functionality translates in an extreme customization of design. Lead-time is surprisingly quick.*



## IMPIEGHI

### USES

Si adatta perfettamente sia in ambito residenziale che nel contract. Può ricoprire arredi di qualsiasi tipo (tavoli, armadi, ecc.), è ideale per piscine e box doccia ed è anche consigliato in esterno per il rivestimento di edifici con sistemi di pareti ventilate o cappotti.

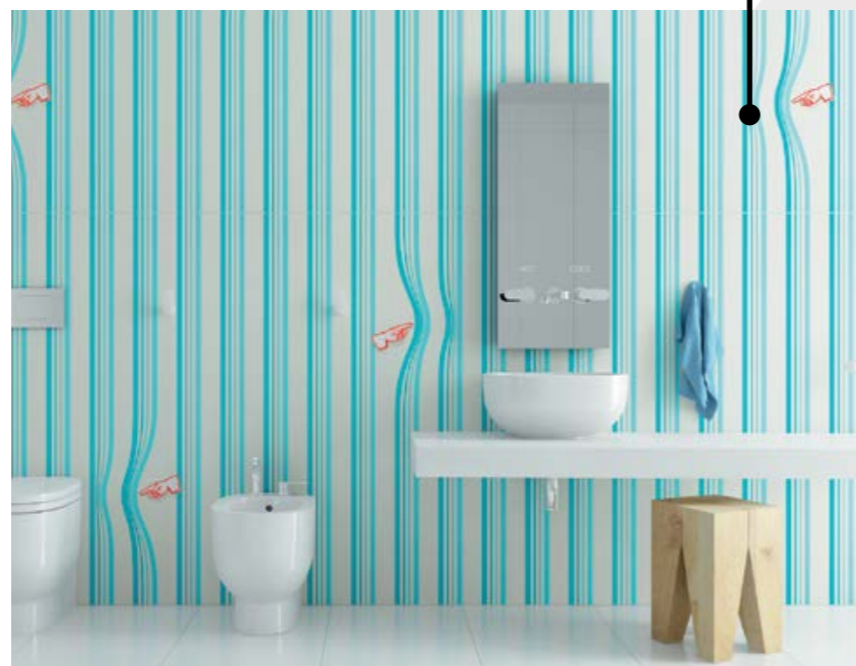
*Can be used in residential and commercial applications. Not only applicable for walls but can be used to cover furniture as well (tables, shutters, etc). It is perfect for swimming pools and showers as well as exterior applications such as claddings or ventilated facades.*

Infinite variazioni cromatiche per tre finiture di superficie: OPACA - NATURALE - LUCIDA.

*Endless chromatic variations abound with three finishes: MATTE - NATURAL - POLISHED.*

## GAMMA CROMATICA E FINITURE

### COLOR RANGE AND FINISHES



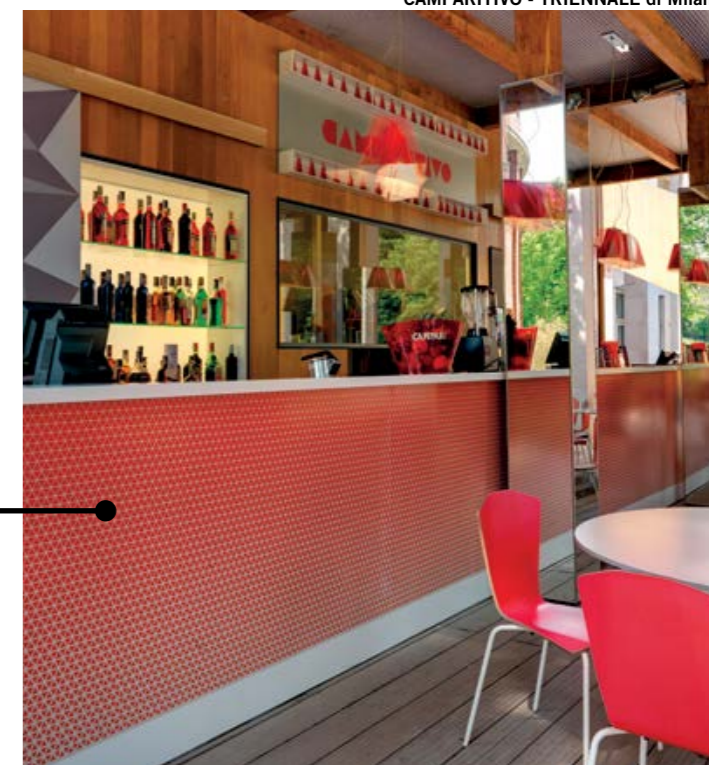
HAND POINTING by PARADISIARTIFICIALI

Resistente / Durevole nel tempo / Impermeabile  
Inalterabile agli agenti atmosferici / Non invecchia  
Non si logora / Semplice da installare  
Facile da pulire.

*Resistant / Durable / Waterproof  
Impervious to atmospheric agents / Doesn't age  
Doesn't wear / Easy to install / Easy to clean*

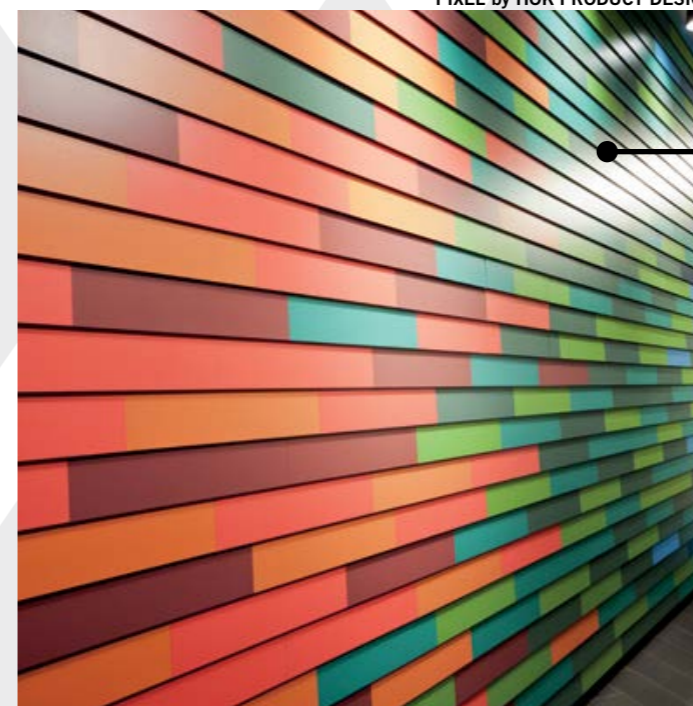
## VANTAGGI

### ADVANTAGES



CAMPARITIVO - TRIENNALE di Milano

## PIXEL by HOK PRODUCT DESIGN



## ESTREMA PERSONALIZZAZIONE

### EXTREME CUSTOMIZATION

HOK, uno dei più importanti studi d'architettura al mondo, ha approfittato dell'estrema possibilità di customizzazione offerta dal progetto LeaLab per sviluppare Pixel, una collezione dalle cromie forti e brillanti.

*HOK, one of the most prestigious architectural firms in the world, has taken advantage of the extreme possibility of customization offered by the LeaLab project and has developed Pixel, a collection of vibrant and colorful shades.*

## LEALAB

### formati e spessori

sizes and thickness

formati  
sizes

LeaLab è disponibile in qualsiasi formato fino a 100x300 cm.  
LeaLab is available in any size up to 100x300 cm.

spessori  
thickness

3,5mm - 5,5mm - 9mm - 10mm - 11mm - 12mm - 20mm

### caratteristiche immagini

image characteristics

risoluzione di stampa  
printing resolution

risoluzione massima di stampa 1440 dpi.  
max. printing resolution 1440 dpi.

modello di colore  
colour model

quadricromia (CMYK)  
CMYK

formati supportati  
formats supported

compresso: tiff, jpg/jpeg, psd - non compresso: ai, pdf, eps, indd  
compressed files: tiff, jpg/jpeg, psd - non compressed: ai, pdf, eps, indd

### informazioni tecniche per l'utilizzo pag. 71

technical information for use 71



Frutto di una tecnologia all'avanguardia, **Slimtech** viene prodotta in lastre di 100x300 cm spessore 3 e 5 mm, con un impasto di gres porcellanato composto da argille e materie prime pregiate.

È pressata con una forza di 15.000 tonnellate.

La cottura avviene in forni innovativi ed ecologici, frutto della ricerca e know-how Panariagroup.

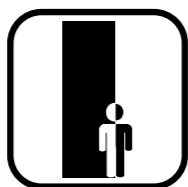
**Slimtech** tile is the result of the latest technology. It is produced in the 100x300 cm size with a thickness of 3 and 5 mm, using a porcelain stoneware mixture composed of top quality clay and raw materials.

It is pressed using a force of 15.000 tons.

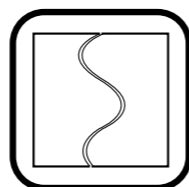
Firing takes place in innovative and environmental-friendly kilns, fruit of Panariagroup's research activities and know-how.



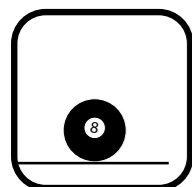
Resistente alle macchie e agenti chimici  
Resistant to stains and chemical agents



Dimensioni record, fino a 100x300 cm  
Record dimensions, up to 100x300 cm



Facile da tagliare  
Easy to cut



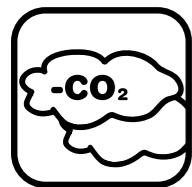
Planare  
Planar



Una lastra sottile di soli 3 o 5 mm  
A slab only 3 or 5 mm thick



Affidabile  
Reliable



Nuova tecnologia, attenta all'ecologia  
New technology, eco-friendly



Slimtech 3plus e 5plus resistono ad alto traffico  
Slimtech 3plus and 5plus are ideal for high-traffic areas



Per rinnovare il rivestimento e pavimento  
To easily renovate floors and walls



Più mq per ogni carico  
More sqm per shipment

#### • FUGA MINIMA CONSIGLIATA PER POSA IN INTERNO

Minimum suggested joint for indoor installation - Joint minimum conseillé pour pose en interieure  
Empfohlene Fugenbreite fuer Innenbereich - Junta mínima aconsejada para colocación en interior

Parete / Wall / Mur / Wand / Revestimiento  
1 mm → slimtech 3mm - slimtech 3plus - slimtech 5plus

Pavimento / Floor / Sol / Boden / Pavimento  
2 mm → slimtech 3plus - slimtech 5plus

#### • GRES LAMINATO UGL

Laminated porcelain UGL - Grès laminé UGL - Laminiertes Feinsteinzeug UGL - Gres laminado UGL

#### • FORMATI (cm)

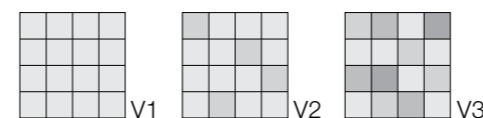
Sizes - Formats - Formate - Formatos

	100x300	50x150	100x100	50x100	33x100	4,9x100	50x50	33x300	20x200	20x150	20x100
Absolute	X		X		X						
Basaltina	X		X	X		X	X				
Gouache.10	X		X	X		X	X				
Lines	X										
Naive	X										
RE-evolution	X		X	X		X	X				
Shade	X		X	X		X	X				
Timeless	X	X	X		X						
Type 32									X		
Waves	X										
Wood-stock								X	X	X	X

	100x300	50x100	12,5x50	8,7x13,5x25,8	38,3	57,6	100x86,6	50x43,2	12,5x10,8	100x86,6	50x43,2	12,5x10,8
Mauk				X	X	X						
Nest							X	X	X	X	X	X
Pixel	X	X	X									

#### • STONALIZZAZIONE

Shading - Denuançage - Spielfarbig - Grado de tonalización



V1: ABSOLUTE - LINES - NAIVE - PIXEL - SHADE - WAVES  
V2: GOUACHE.10 - RE-EVOLUTION - TYPE 32 - WOOD-STOCK  
V3: BASALTINA - MAUK - TIMELESS MARBLE

#### • SPESSORE

Thickness - Epaisseur - Stärke - Espesor

ABSOLUTE	5,5mm	NAIVE	5,5mm	TYPE 32	5,5mm
BASALTINA	3mm / 3,5mm	PIXEL	3,5mm	WAVES	3,5mm
GOUACHE.10	3mm / 3,5mm	RE-EVOLUTION	3mm / 3,5mm	WOOD-STOCK	5,5mm
LINES	3,5mm	SHADE	3mm / 3,5mm		
MAUK	3mm / 3,5mm	TIMELESS MARBLE	5,5mm		

**ITA**

Prodotti con finiture particolari possono prevedere limitazioni nelle destinazioni d'uso. Verificare nei singoli cataloghi di collezione.



**POSA A PAVIMENTO**

Situazioni applicative sia per interventi di NUOVA COSTRUZIONE che di RISTRUTTURAZIONI con posa in sovrapposizione a pavimenti preesistenti.

**RESIDENZIALE** (cucine, bagni, living, aree comuni condominiali ed ogni altro ambiente di uso residenziale).  
**slimtech 3plus - slimtech 5plus**



IN INTERNO

**COMMERCIALE LEGGERO** (uffici, uffici aperti al pubblico, sale d'attesa, negozi, bagni, sale di ristoranti, autosaloni, bar, cinema, ambulatori/cliniche).  
**slimtech 3plus - slimtech 5plus**

**COMMERCIALE INTENSIVO** (aree comuni di centri commerciali, hall di alberghi, mense, fast food, discoteche, ospedali) ad esclusione di zone sottoposte al passaggio di carichi pesanti concentrati (ad es. carrelli a ruote dure).  
**slimtech 5plus**



IN ESTERNO

A condizione che le superfici siano coperte (es. logge, balconi coperti, ecc.) e perfettamente impermeabilizzate. Si consiglia l'utilizzo di formati non superiori a 50x50 cm.  
**slimtech 3plus - slimtech 5plus**



**POSA A PARETE**

Situazioni applicative sia per interventi di NUOVA COSTRUZIONE che di RISTRUTTURAZIONI con posa in sovrapposizione a rivestimenti preesistenti.



IN INTERNO

Qualunque ambiente residenziale e commerciale, in situazioni dove **non** si devono praticare fori e/o tagli interni.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

Qualunque ambiente residenziale e commerciale, in situazioni dove si devono praticare fori e/o tagli interni.  
**slimtech 3plus - slimtech 5plus**



IN ESTERNO

In situazioni dove **non** si devono praticare fori e/o tagli interni e con formati fino a 100x100 cm.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

In situazioni dove si devono praticare fori e/o tagli interni e/o per formati grandi.  
**slimtech 3plus - slimtech 5plus**

**DESTINAZIONI SPECIALI**

In funzione delle specifiche del progetto, in abbinamento a sistemi costruttivi indicati da Panariagroup e approvati dalla Direzione Lavori.



**FACCIAE VENTILATE**  
**slimtech 3plus - slimtech 5plus**



**RIVESTIMENTI TERMICI A CAPPOTTO**  
**slimtech 3mm\* - slimtech 3plus - slimtech 5plus**



**RIVESTIMENTI VASCHE E PISCINE**  
**slimtech 3plus - slimtech 5plus**



**SUPERFICI DA RIVESTIRE NEL SETTORE DELL'ARREDAMENTO**  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

**ENG**

Products with special finishes can have limitations depending on their area of application. Refer to specific collection catalogues.

**FLOOR INSTALLATION**

For NEW BUILDINGS and REFURBISHING, for installation on pre-existing floors.

**RESIDENTIAL** (kitchens, bathrooms, living rooms, common apartment block areas and any other residential environment).  
**slimtech 3plus - slimtech 5plus**

**LIGHT COMMERCIAL** (offices, offices open to the general public, waiting rooms, shops, bathrooms, restaurant dining rooms, car showrooms, bars, cinemas, surgeries/clinics).  
**slimtech 3plus - slimtech 5plus**

**INTENSIVE COMMERCIAL** (common areas of shopping centres, hotel halls, canteens, fast food restaurants, dance clubs, hospitals) with the exception of areas subject to heavy concentrated loads (e.g. trolleys with hard wheels).  
**slimtech 5plus**

Upon condition that surfaces are sheltered (e.g. loggias, covered balconies, etc.) and made totally impervious. The use of sizes that are not larger than 50x50cm is recommended.  
**slimtech 3plus - slimtech 5plus**

**WALL INSTALLATION**

For NEW BUILDINGS and REFURBISHING, for installation on pre-existing walls.

Any residential and commercial environment, in situations where holes and/or cuts are **not** necessary.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

Any residential and commercial environment, in situations where holes and/or cuts are necessary.  
**slimtech 3plus - slimtech 5plus**

In situations where holes and/or cuts are **not** necessary and with sizes up to 100 x 100 cm.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

In situations where holes and/or cuts are necessary and/or for large sizes.  
**slimtech 3plus - slimtech 5plus**

**SPECIAL USES**

Depending on project specifications and in combination with the construction systems recommended by Panariagroup and approved by the Installation Supervisor.

**VENTILATED FACADES**  
**slimtech 3plus - slimtech 5plus**

**THERMAL INSULATION SYSTEMS**  
**slimtech 3mm\* - slimtech 3plus - slimtech 5plus**

**POOL AND SWIMMING POOL TILING**  
**slimtech 3plus - slimtech 5plus**

**FOR FURNITURE SURFACES**  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

**FRA**

Les produits avec des finitions particulières peuvent prévoir des limites d'application. Contrôler dans chaque catalogue de la collection.

**POSE AU SOL**

Application dans des NOUVELLES CONSTRUCTIONS ou des RESTRUCTURATIONS, avec pose sur des sols préexistants.

**RÉSIDENTIEL** (cuisines, salles de bains, salles de séjour, zones de copropriété collectives et tout autre espace à usage résidentiel).  
**slimtech 3plus - slimtech 5plus**

**COMMERCIAL LÉGER** (bureaux, bureaux ouverts au public, salles d'attente, magasins, salles de bains, salles de restaurants, salons automobiles, bars, cinémas, dispensaires/cliniques).  
**slimtech 3plus - slimtech 5plus**

**COMMERCIAL INTENSIF** (zones communes de centres commerciaux, halls d'hôtels, cantines, fast-foods, discothèques, hôpitaux, sauf les zones soumises au passage de charges lourdes concentrées (ex. : chariots à roues dures).  
**slimtech 5plus**

À condition que les surfaces soient couvertes (loggias, balcons couverts, etc.) et parfaitement imperméabilisées. Il est conseillé d'utiliser des formats non supérieurs à 50x50 cm.  
**slimtech 3plus - slimtech 5plus**

**POSE AU MUR**

Application dans des NOUVELLES CONSTRUCTIONS ou des RESTRUCTURATIONS, avec pose sur des supports préexistants.

Tout espace résidentiel et commercial, dans des endroits où **il n'est pas** nécessaire d'effectuer des trous et/ou des découpes internes.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

Tout espace résidentiel et commercial, dans des endroits où il est nécessaire d'effectuer des trous et/ou des découpes internes.  
**slimtech 3plus - slimtech 5plus**

Dans les situations où **il ne faut pas** percer de trous ni pratiquer de découpes internes et avec des formats jusqu'à 100x100 cm.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

Dans les situations où il faut percer des trous ou pratiquer des découpes internes ou pour de grands formats.  
**slimtech 3plus - slimtech 5plus**

**UTILISATIONS SPÉCIALES**

En fonction des caractéristiques du projet et en combinaison avec les systèmes de construction indiqués par Panariagroup et approuvés par les maîtres d'oeuvre.

**FAÇADES VENTILÉES**  
**slimtech 3plus - slimtech 5plus**

**REVÊTEMENTS THERMIQUES À MUR-MANTEAU**  
**slimtech 3mm\* - slimtech 3plus - slimtech 5plus**

**REVÊTEMENTS BAIGNOIRES ET PISCINES**  
**slimtech 3plus - slimtech 5plus**

**SURFACES À REVÊTIR DANS LE SECTEUR DE LA DÉCORATION**  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

\* Dans les situations où IL NE FAUT PAS percer de trous ni pratiquer de découpes internes et avec des formats jusqu'à 100x100 cm.

**DEU**

Für Produkte mit besonderem Finish können Anwendungseinschränkungen gelten. Bitte in den einzelnen Katalogen der Kollektionen nachprüfen.

**FUSSBODENVERLEGUNG**

Anwendungslösungen sowohl für NEUBAUTEN als auch für RENOVIERUNGEN mit Verlegung auf vorhandenen Bodenbelägen.

**WOHNBEREICHE** (Küchen, Badezimmer, Wohnzimmer, Gemeinschaftsflächen in Mehrfamilienhäusern und alle sonstigen Wohnbereiche).  
**slimtech 3plus - slimtech 5plus**

**LEICHTE GEWERBLICHE ANWENDUNGEN** (Büroräume, öffentliche Büros, Wartezimmer, Geschäfte, Toiletten, Gaststätten, Autohäuser, Cafés, Kinos, Praxen/Kliniken).  
**slimtech 3plus - slimtech 5plus**

**INTENSIVE GEWERBLICHE ANWENDUNGEN** (gemeinschaftsbereiche in einkaufszentren, hotelhallen, kantinen, fastfood-restaurants, diskotheken, krankenhäuser), mit ausnahme von bereichen mit schwerlastverkehr (z.b. stapler mit hartgummirädern).  
**slimtech 5plus**

Die Verlegung in Außenbereichen ist möglich, wenn die Oberflächen überdacht und vollkommen abgedichtet sind (überdachte Balkons, Veranden, usw.). Es sollten keine größeren Formate als 50x50 cm verwendet werden.  
**slimtech 3plus - slimtech 5plus**

**WANDVERLEGUNG**

Anwendungslösungen sowohl für NEUBAUTEN als auch für RENOVIERUNGEN mit Verlegung auf vorhandenen Wandverkleidungen.

Alle Wohn- und Gewerbebereiche, in Situationen, die keine Bohrungen und/oder Innenschnitte verlangen.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

Alle Wohn- und Gewerbebereiche, in Situationen, die Bohrungen und/oder Innenschnitte verlangen.  
**slimtech 3plus - slimtech 5plus**

In Situationen, in denen keine internen Bohrungen und/oder Schnitte gefertigt werden müssen und mit Formaten bis 100x100 cm.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

In Situationen, in denen interne Bohrungen und/oder Schnitte gefertigt werden müssen und/oder für Großformate.  
**slimtech 3plus - slimtech 5plus**

**SPEZIELLE VERWENDUNGSZWECKE**

In Funktion der Projektangaben und in Kombination mit Konstruktionssystemen, die Panariagroup vorgibt und die Arbeitsleitung genehmigt.

**HINTERLÜFTETE FASSADEN**  
**slimtech 3plus - slimtech 5plus**

**WÄRMEDÄMMVERBUNDSYSTEME**  
**slimtech 3mm\* - slimtech 3plus - slimtech 5plus**

**VERKLEIDUNG VON BECKEN UND SCHWIMMBECKEN**  
**slimtech 3plus - slimtech 5plus**

**FLÄCHEN, DIE IM RAHMEN DER INNENEINRICHTUNG VERKLEIDET WERDEN**  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

\* In Situationen, in denen KEINE internen Bohrungen und/oder Schnitte gefertigt werden müssen und mit Formaten bis 100x100 cm.

**ESP**

Los productos con acabados especiales pueden implicar limitaciones para los destinos de uso. Verificar en los catálogos de colección.

**COLOCACIÓN EN PISO**

Situaciones aplicativas para obras de NUEVA CONSTRUCCIÓN o REFORMA con colocación superpuesta a pisos preexistentes.

**RESIDENCIAL** (cocinas, baños, salas de estar, áreas comunes en condominios y cualquier otro ambiente residencial).  
**slimtech 3plus - slimtech 5plus**

**COMERCIAL LIGERO** (oficinas, oficinas abiertas al público, salas de espera, tiendas, baños, salas de restaurantes, salones de automóviles, bares, cines, ambulatorios, clínicas).  
**slimtech 3plus - slimtech 5plus**

**COMERCIAL INTENSIVO** (áreas comunes de centros comerciales, vestíbulos de hoteles, comedores, fast food, discotecas, hospitales), excluyendo las zonas sometidas al tránsito de cargas pesadas concentradas (por ej., carros de ruedas duras).  
**slimtech 5plus**

Con la condición de que las superficies estén cubiertas (ej. galerías, balcones cubiertos, etc.) y perfectamente impermeabilizadas. Se recomienda utilizar formatos no superiores a 50x50 cm.  
**slimtech 3plus - slimtech 5plus**

**COLOCACIÓN EN PARED**

Situaciones aplicativas para obras de NUEVA CONSTRUCCIÓN o REFORMA con colocación superpuesta a revestimientos preexistentes.

Cualquier ambiente residencial o comercial, en situaciones donde no se deben realizar orificios y/o cortes internos.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

Cualquier ambiente residencial o comercial, en situaciones donde se deben realizar orificios y/o cortes internos.  
**slimtech 3plus - slimtech 5plus**

En situaciones donde **no** se deben realizar orificios y/o cortes internos y con formatos de hasta 100x100 cm.  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

En situaciones donde se deben realizar orificios y/o cortes internos y/o para formatos grandes.  
**slimtech 3plus - slimtech 5plus**

**DESTINOS ESPECIALES**

Según las especificaciones del proyecto, en combinación con sistemas constructivos indicados por Panariagroup y aprobados por la dirección de obras.

**FACHADAS VENTILADAS**  
**slimtech 3plus - slimtech 5plus**

**REVESTIMIENTOS CON AISLAMIENTO TÉRMICO EXTERIOR**  
**slimtech 3mm\* - slimtech 3plus - slimtech 5plus**

**REVESTIMIENTOS DE BAÑERAS Y PISCINAS**  
**slimtech 3plus - slimtech 5plus**

**SUPERFICIES A REVESTIR EN EL SECTOR DE LA DECORACIÓN**  
**slimtech 3mm - slimtech 3plus - slimtech 5plus**

\* En situaciones donde NO se deben realizar orificios y/o cortes internos y con formatos de hasta 100x100 cm.

# TIMELESS MARBLE Microban<sup>®</sup> protezione antibatterica

## • FORMATI / SIZES

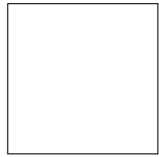
100x300cm - 50x150cm - 100x100cm - 33x100cm → slimtech 5plus



100x300cm / 39"x118"  
slimtech 5plus lev  
slimtech 5plus sat  
slimtech 5mm lev\*  
slimtech 5mm sat\*



50x150cm / 19 1/2"x59"  
slimtech 5plus lev  
slimtech 5plus sat



100x100cm / 39"x39"  
slimtech 5plus lev  
slimtech 5plus sat



33x100cm / 13"x39"  
slimtech 5plus lev  
slimtech 5plus sat

\*su richiesta / upon request

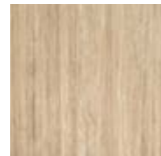
## • COLORI / COLORS



Calacatta Gold Extra



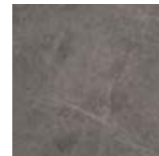
Safari Amande



Travertino Classico



Statuario White



Pietra Gray

FINITURA LEV / LEV SURFACE FINISH:  
Ideale per rivestimenti e per pavimenti in ambienti residenziali.  
*Suitable for wall coverings and floors in residential applications.*

FINITURA SAT / SAT SURFACE FINISH:  
Ideale per rivestimenti e per pavimenti in ambienti residenziali e commerciale leggero.  
*Suitable for wall coverings and floors in both residential and light-commercial applications.*



timeless marble calacatta gold extra lev 100x300cm / 39"x118" - timeless marble calacatta gold extra lev 100x100cm / 39"x39"



timeless marble pietra gray lev 100x100cm / 39"x39"



timeless marble statuario white sat 100x300cm / 39"x118" - timeless marble statuario white sat 50x150cm / 19 1/2"x59"



timeless marble travertino classico lev 100x300cm / 39"x118" - timeless marble travertino classico lev 50x150cm / 19 1/2"x59"  
timeless marble travertino classico sat 100x100cm / 39"x39"

ANTIMICROBIAL



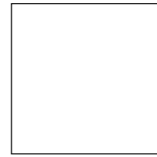
timeless marble safari amande lev 33x100cm / 13"x39"

• **FORMATI / SIZES**

100x300cm - 100x100cm - 33x100cm → slimtech 5plus



100x300cm / 39"x118"  
slimtech 5plus lev  
slimtech 5plus sat  
slimtech 5mm lev\*  
slimtech 5mm sat\*



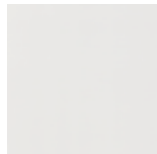
100x100cm / 39"x39"  
slimtech 5plus lev  
slimtech 5plus sat



33x100cm / 13"x39"  
slimtech 5plus lev  
slimtech 5plus sat

\*su richiesta / upon request

• **COLORI / COLORS**



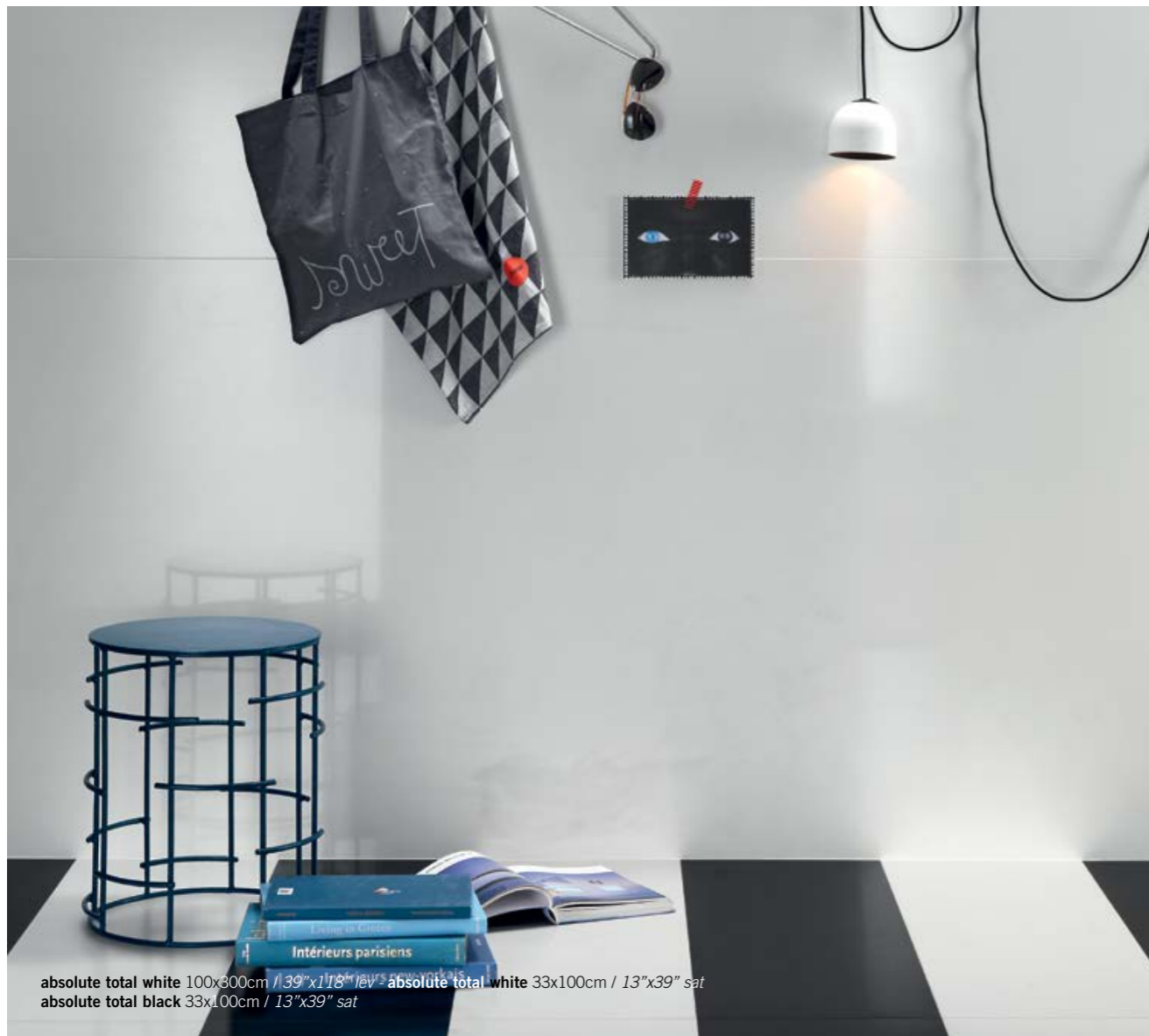
Total White



Total Black

**FINITURA LEV / LEV SURFACE FINISH:**  
Ideale per rivestimenti e per pavimenti in ambienti residenziali.  
*Suitable for wall coverings and floors in residential applications.*

**FINITURA SAT / SAT SURFACE FINISH:**  
Ideale per rivestimenti e per pavimenti in ambienti residenziali e commerciale leggero.  
*Suitable for wall coverings and floors in both residential and light-commercial applications.*



absolute total white 100x300cm / 39"x118" lev - absolute total white 33x100cm / 13"x39" sat  
absolute total black 33x100cm / 13"x39" sat



absolute total black 100x300cm / 39"x118" lev - absolute total white 100x100cm / 39"x39" sat  
absolute total black 33x100cm / 13"x39" sat (volume)

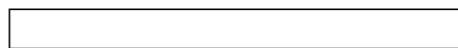
# WOOD-STOCK Microban<sup>®</sup> protezione antibatterica

## • FORMATI / SIZES

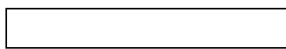
33x300cm - 20x200cm - 20x150cm - 20x100cm → slimtech 5plus



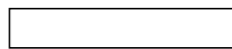
33x300cm / 13"x118"  
slimtech 5plus



20x200cm / 8"x79"  
slimtech 5plus



20x150cm / 8"x59"  
slimtech 5plus



20x100cm / 8"x39"  
slimtech 5plus

## • COLORI / COLORS



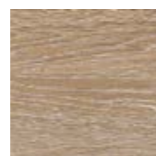
Snow Wood



Cream Wood



Honey Wood



Nut Wood



Vintage Wood



Coffee Wood



wood-stock honey wood 33x300cm / 13"x118"



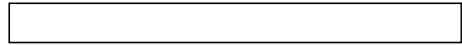
wood-stock nut wood 20x200cm / 8"x79"

# TYPE 32

design Diego Grandi



- **FORMATI / SIZES**  
20x200cm → slimtech 5plus



20x200cm / 8"x79"  
slimtech 5plus

Type 32 è un progetto per sua natura versatile, in grado di interagire con l'ambiente ed i suoi abitanti e di modificarsi nelle forme e nei colori. Come il legno, anche Type 32, nel registrare il passare del tempo, restituisce una superficie dall'aspetto vintage, un effetto "vissuto" tipico dei pavimenti legati alla nostra memoria. Questa peculiarità rende la collezione originale ed esclusiva, con una personalità irripetibile. In Type 32 i mutamenti rincorrono e ricordano il tempo trascorso.

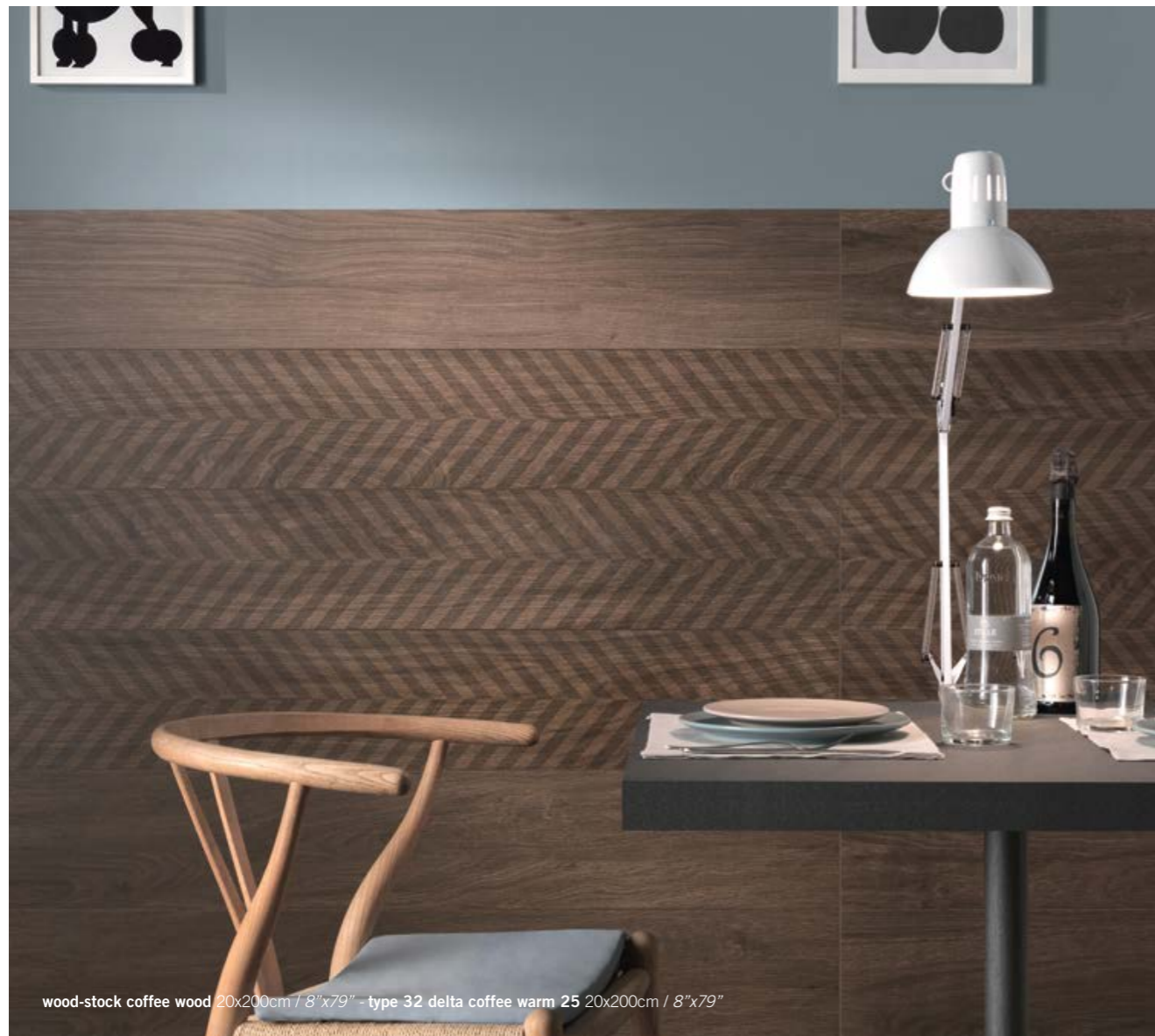
*Type 32 is a design which, due to its versatile nature, is able to interact with the environment and its inhabitants, as well as change in terms of shapes and colours. Like aged wood, Type 32 also gives an area a vintage look, a "lived in" effect which is typical of floors with a touch of nostalgia. This peculiarity makes the collection unique and original, with a special personality. With Type 32 the changes take us back and remind us of times gone by.*

- **COLORI / COLORS**

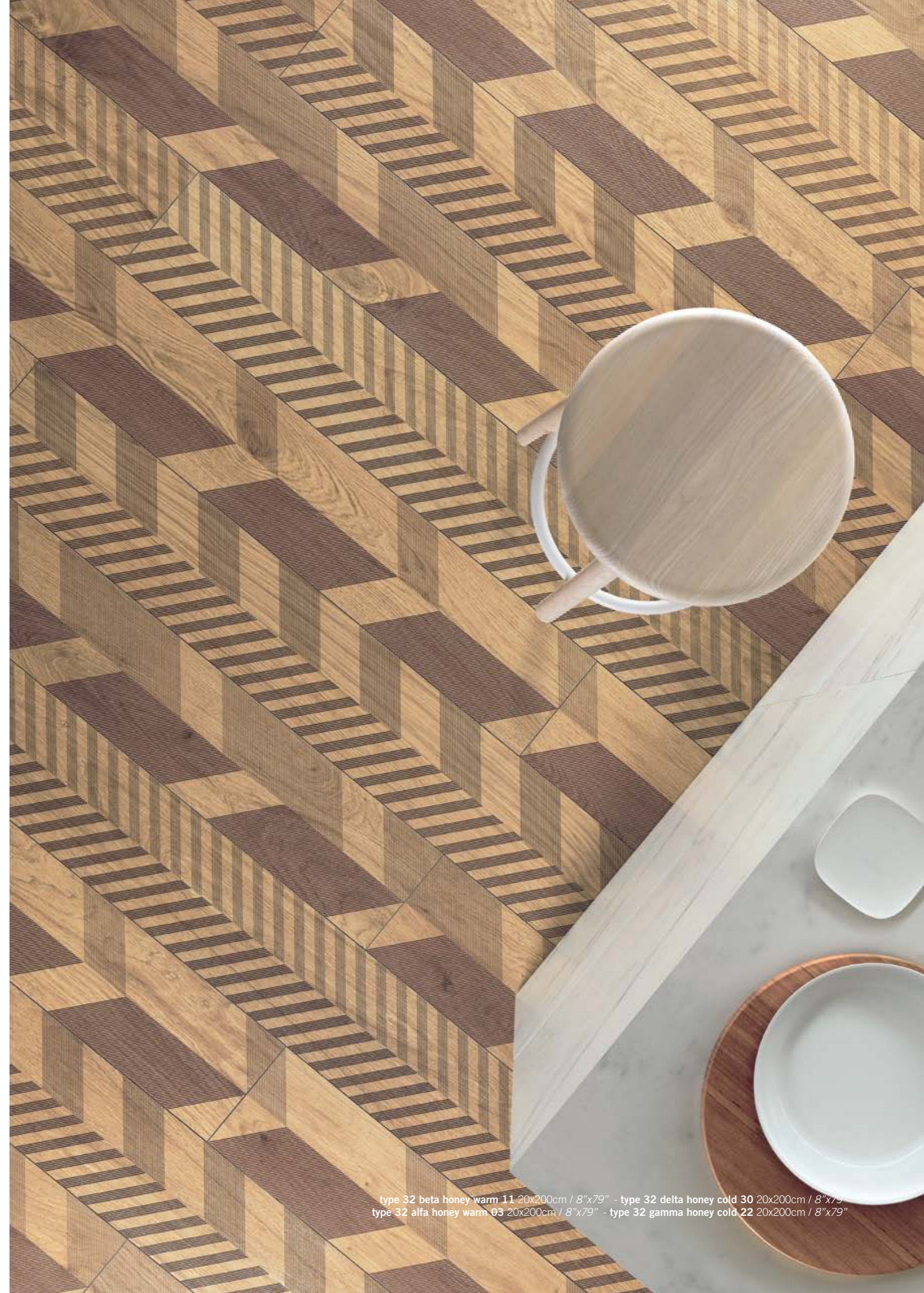


Snow Honey Vintage Coffee

Ideale per rivestimenti e per pavimenti in ambienti residenziali e commerciale leggero.  
*Suitable for wall coverings and floors in both residential and light-commercial applications.*



wood-stock coffee wood 20x200cm / 8"x79" - type 32 delta coffee warm 25 20x200cm / 8"x79"



type 32 beta honey warm 11 20x200cm / 8"x79" - type 32 delta honey cold 30 20x200cm / 8"x79"  
type 32 alfa honey warm 03 20x200cm / 8"x79" - type 32 gamma honey cold 22 20x200cm / 8"x79"

# TYPE 32

design Diego Grandi

## • COLORI / COLORS



Snow

Honey

Vintage

Coffee

## • SNOW



alfa snow warm 04  
20x200cm / 8"x79"  
slimtech 5plus



beta snow warm 12  
20x200cm / 8"x79"  
slimtech 5plus



gamma snow warm 20  
20x200cm / 8"x79"  
slimtech 5plus



delta snow warm 28  
20x200cm / 8"x79"  
slimtech 5plus



alfa snow cold 05  
20x200cm / 8"x79"  
slimtech 5plus



beta snow cold 13  
20x200cm / 8"x79"  
slimtech 5plus



gamma snow cold 21  
20x200cm / 8"x79"  
slimtech 5plus



delta snow cold 29  
20x200cm / 8"x79"  
slimtech 5plus

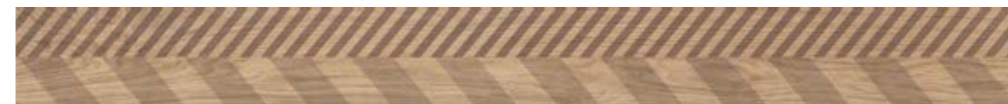
## • HONEY



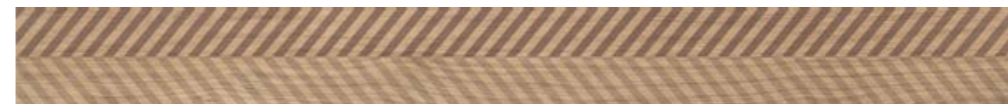
alfa honey warm 03  
20x200cm / 8"x79"  
slimtech 5plus



beta honey warm 11  
20x200cm / 8"x79"  
slimtech 5plus



gamma honey warm 19  
20x200cm / 8"x79"  
slimtech 5plus



delta honey warm 27  
20x200cm / 8"x79"  
slimtech 5plus



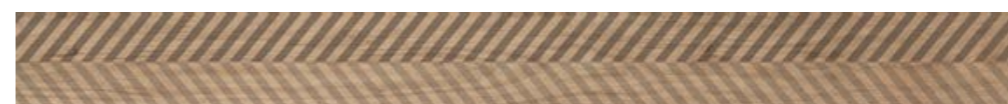
alfa honey cold 06  
20x200cm / 8"x79"  
slimtech 5plus



beta honey cold 14  
20x200cm / 8"x79"  
slimtech 5plus



gamma honey cold 22  
20x200cm / 8"x79"  
slimtech 5plus



delta honey cold 30  
20x200cm / 8"x79"  
slimtech 5plus



# TYPE 32

design Diego Grandi

## • COLORI / COLORS



Snow

Honey

Vintage

Coffee

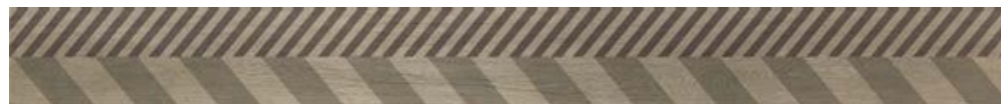
## • VINTAGE



alfa vintage warm 02  
20x200cm / 8"x79"  
slimtech 5plus



beta vintage warm 10  
20x200cm / 8"x79"  
slimtech 5plus



gamma vintage warm 18  
20x200cm / 8"x79"  
slimtech 5plus



delta vintage warm 26  
20x200cm / 8"x79"  
slimtech 5plus



alfa vintage cold 07  
20x200cm / 8"x79"  
slimtech 5plus



beta vintage cold 15  
20x200cm / 8"x79"  
slimtech 5plus



gamma vintage cold 23  
20x200cm / 8"x79"  
slimtech 5plus



delta vintage cold 31  
20x200cm / 8"x79"  
slimtech 5plus

## • COFFEE



alfa coffee warm 01  
20x200cm / 8"x79"  
slimtech 5plus



beta coffee warm 09  
20x200cm / 8"x79"  
slimtech 5plus



gamma coffee warm 17  
20x200cm / 8"x79"  
slimtech 5plus



delta coffee warm 25  
20x200cm / 8"x79"  
slimtech 5plus



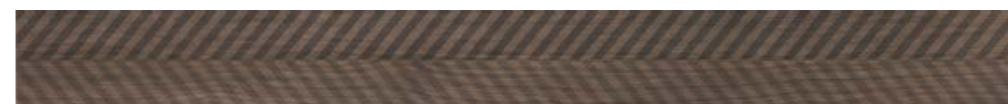
alfa coffee cold 08  
20x200cm / 8"x79"  
slimtech 5plus



beta coffee cold 16  
20x200cm / 8"x79"  
slimtech 5plus



gamma coffee cold 24  
20x200cm / 8"x79"  
slimtech 5plus



delta coffee cold 32  
20x200cm / 8"x79"  
slimtech 5plus

# PIXEL

HOK Product Design

- **FORMATI / SIZES** (su richiesta / upon request)  
100x300cm - 50x100cm - 12,5x50cm → slimtech 3plus



100x300cm / 39"x118"  
slimtech 3plus



50x100cm / 19 1/2"x39"  
slimtech 3plus



12,5x50cm / 5"x19 1/2"  
slimtech 3plus

- **INFORMAZIONI TECNICHE PER L'UTILIZZO PAG. 71**  
**TECHNICAL INFORMATION FOR USE 71**

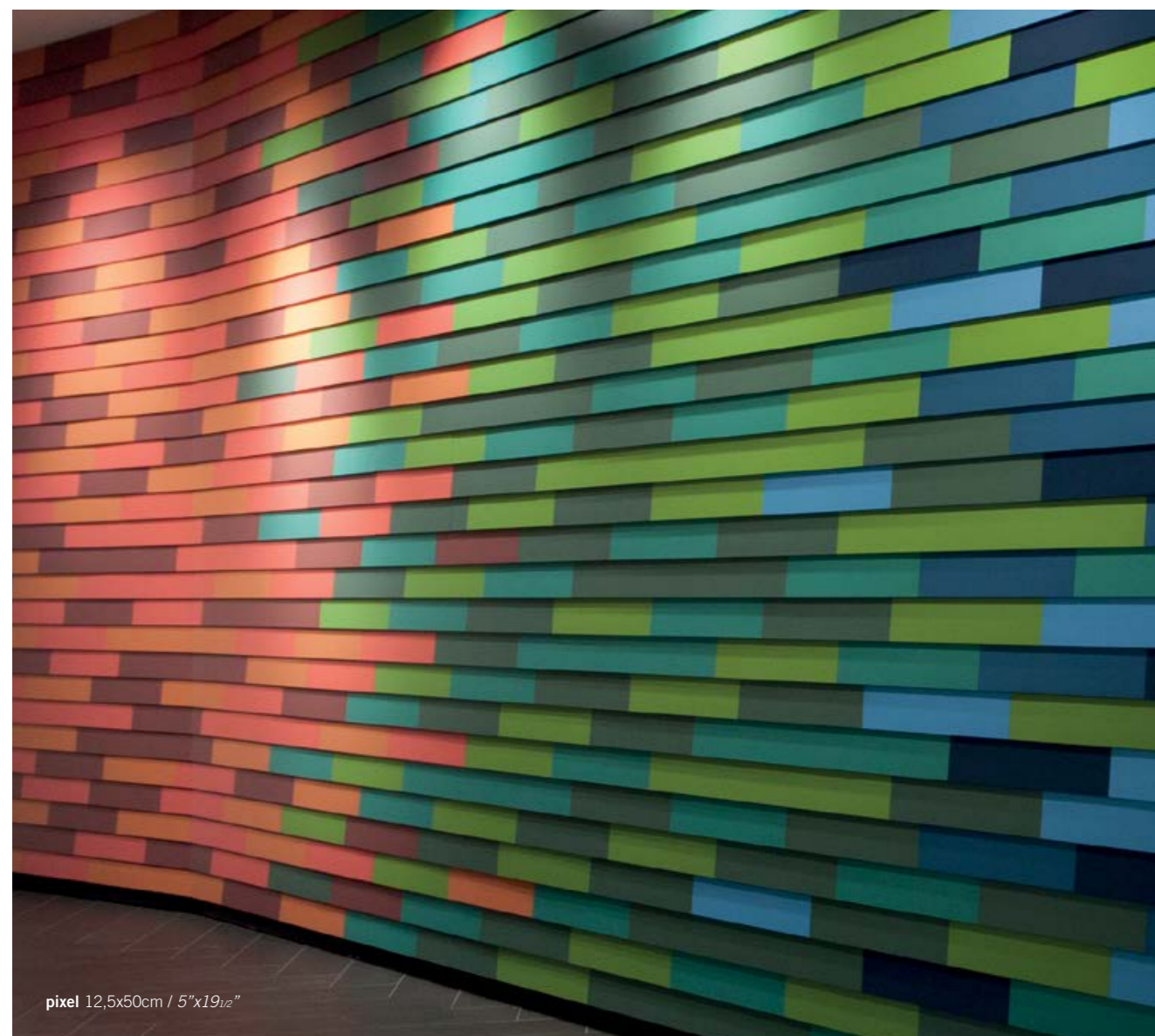
Utilizzabile solo per rivestimenti in ambienti residenziali.  
Suitable only for wall coverings in residential applications.

Decoro realizzato con gres laminato UGL.  
Decor made with laminated porcelain UGL.

- **GAMMA COLORI / COLORS RANGE**



orange red rust lime leaf emerald blue ocean navy



pixel 12,5x50cm / 5"x19 1/2"



pixel 100x300cm / 39"x118" - pixel 50x100cm / 19 1/2"x39"

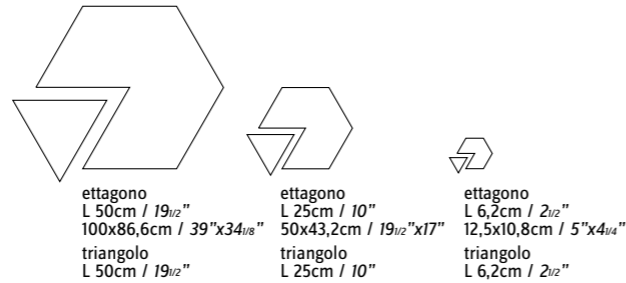
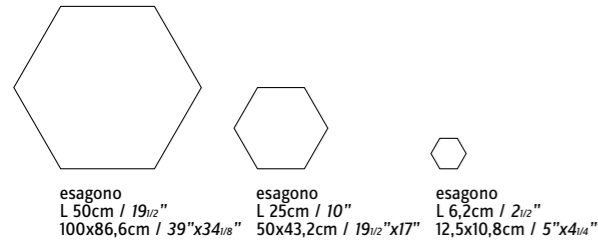
# NEST

HOK Product Design

• **FORMATI / SIZES** (su richiesta / upon request)

esagono L 50cm  
esagono L 25cm  
esagono L 6,2cm

ettagono + triangolo L 50cm  
ettagono + triangolo L 25cm  
ettagono + triangolo L 6,2cm



• **COLORI / COLORS**

Decoro realizzabile su tutti i colori Slimtech:  
*Decor can be produced in all the Slimtech colors:*

Absolute, Basaltina Stone Project, Gouache.10, Pixel, RE-evolution, Shade, Timeless Marble.

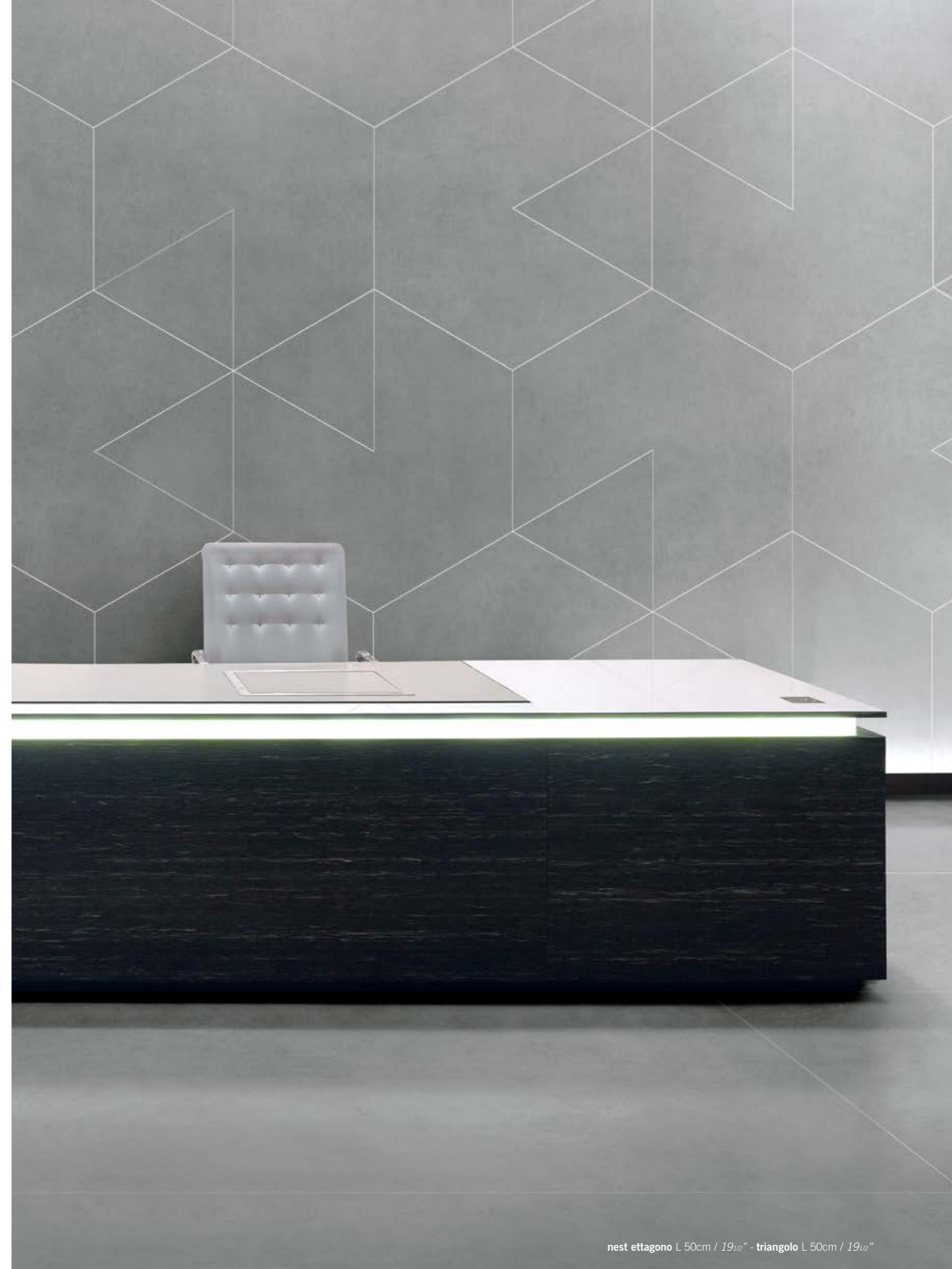
Decoro realizzato con gres laminato UGL.  
*Decor made with laminated porcelain UGL.*

• **INFORMAZIONI TECNICHE / TECHNICAL INFORMATION**

Il decoro ottenuto da Slimtech Absolute, Basaltina Stone Project, Gouache.10, RE-evolution, Shade, Timeless Marble è utilizzabile per pavimenti e rivestimenti (pag. 16).

*The decors made using Slimtech Absolute, Basaltina Stone Project, Gouache.10, RE-evolution, Shade, Timeless Marble can be used for both floor and wall applications (pag. 16).*

Il decoro ottenuto da Slimtech Pixel è utilizzabile solo per rivestimenti in ambienti residenziali.  
*The decor made from Slimtech Pixel is recommended only for wall applications in residential areas.*



# RE-evolution

## • FORMATI / SIZES

100x300cm - 50x100cm → slimtech 3mm / slimtech 3plus  
 100x100cm - 50x50cm - 4,9x100cm → slimtech 3plus



100x300cm / 39"x118"  
 slimtech 3mm  
 slimtech 3plus



100x100cm / 39"x39"  
 slimtech 3plus



50x100cm / 19 1/2"x39"  
 slimtech 3mm  
 slimtech 3plus

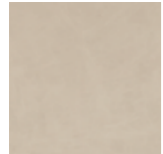


50x50cm / 19 1/2"x19 1/2"  
 slimtech 3plus

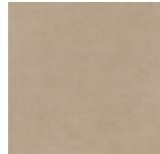


4,9x100cm / 2"x39"  
 slimtech 3plus

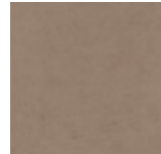
## • COLORI / COLORS



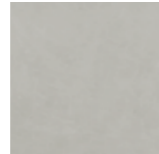
SRW010



SRW020



SRW030



SRC010



SRC020



SRC030



RE-evolution SRC020 100x300cm / 39"x118"



RE-evolution SRC030 100x300cm / 39"x118" - RE-evolution SRC010 100x100cm / 39"x39"

# RE-evolution

## • COLORI / COLORS



## • CORNICE



SRW010  
5,5x50cm / 2 1/8"x19 1/2"



SRW020  
5,5x50cm / 2 1/8"x19 1/2"



SRW030  
5,5x50cm / 2 1/8"x19 1/2"



SRC010  
5,5x50cm / 2 1/8"x19 1/2"



SRC020  
5,5x50cm / 2 1/8"x19 1/2"



SRC030  
5,5x50cm / 2 1/8"x19 1/2"

## • BATTISCOPIA



SRW010  
12x50cm / 4 3/4"x19 1/2"



SRW020  
12x50cm / 4 3/4"x19 1/2"



SRW030  
12x50cm / 4 3/4"x19 1/2"



SRC010  
12x50cm / 4 3/4"x19 1/2"



SRC020  
12x50cm / 4 3/4"x19 1/2"



SRC030  
12x50cm / 4 3/4"x19 1/2"



RE-evolution SRW030 4,9x100cm / 2"x39"  
RE-evolution SRW010 4,9x100cm / 2"x39" - 100x100cm / 39"x39"  
RE-evolution cornice SRW010 5,5x50cm / 2 1/8"x19 1/2"  
RE-evolution battiscopa SRW010 12x50cm / 4 3/4"x19 1/2"

# GOUACHE.10

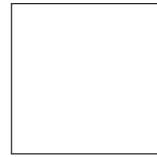
design Diego Grandi

## • FORMATI / SIZES

100x300cm - 50x100cm → slimtech 3mm / slimtech 3plus  
100x100cm - 50x50cm - 4,9x100cm → slimtech 3plus



100x300cm / 39"x118"  
slimtech 3mm  
slimtech 3plus



100x100cm / 39"x39"  
slimtech 3plus



50x100cm / 19 1/2"x39"  
slimtech 3mm  
slimtech 3plus



50x50cm / 19 1/2"x19 1/2"  
slimtech 3plus

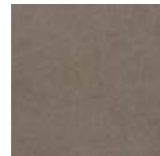


4,9x100cm / 2"x39"  
slimtech 3plus

## • COLORI / COLORS



black stone



light rock



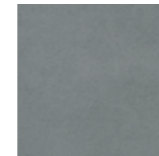
soft sand



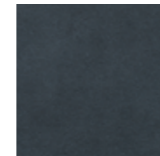
white cloud



crystal water



cool rain



deep sea



gouache.10 deep sea 100x100cm / 39"x39"  
kensington plank lagoon 31x62 / 12 1/4"x24 1/2"



gouache.10 crystal water 100x300cm / 39"x118" - 100x100cm / 39"x39"

# GOUACHE.10

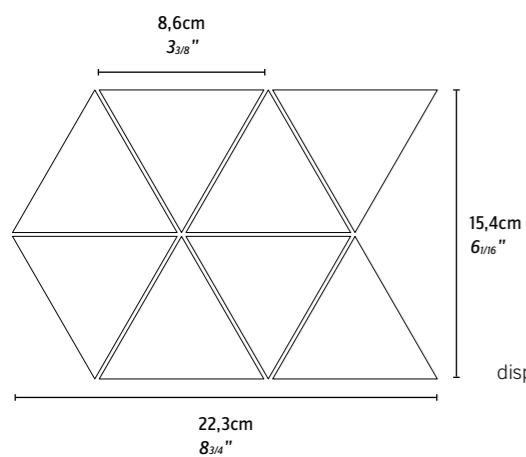
design Diego Grandi

## • COLORI / COLORS



black stone   light rock   soft sand   white cloud   crystal water   cool rain   deep sea

## • DECORO LIBECCIO



disponibile in tutti i colori / available in all colors

libeccio 01WARM



libeccio 01COLD



libeccio 02



libeccio 03



gouache.10 libeccio 01cold 15,4x22,3cm / 6 1/16"x8 3/4"

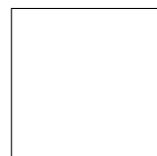
# SHADE

## • FORMATI / SIZES

100x300cm - 50x100cm → slimtech 3mm / slimtech 3plus  
100x100cm - 50x50cm - 4,9x100cm → slimtech 3plus



100x300cm / 39"x118"  
slimtech 3mm  
slimtech 3plus



100x100cm / 39"x39"  
slimtech 3plus



50x100cm / 19 1/2"x39"  
slimtech 3mm  
slimtech 3plus



50x50cm / 19 1/2"x19 1/2"  
slimtech 3plus

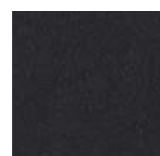


4,9x100cm / 2"x39"  
slimtech 3plus

## • COLORI / COLORS



milk



black coffee



shade milk 100x300cm / 39"x118" - shade milk 100x100cm / 39"x39"



shade black coffee 100x300cm / 39"x118" - 100x100cm / 39"x39"



# STREETS IN SHADE

design Diego Grandi

- **COLORI / COLORS**



black coffee

- **DECORO STREETS** design Diego Grandi

kyoto

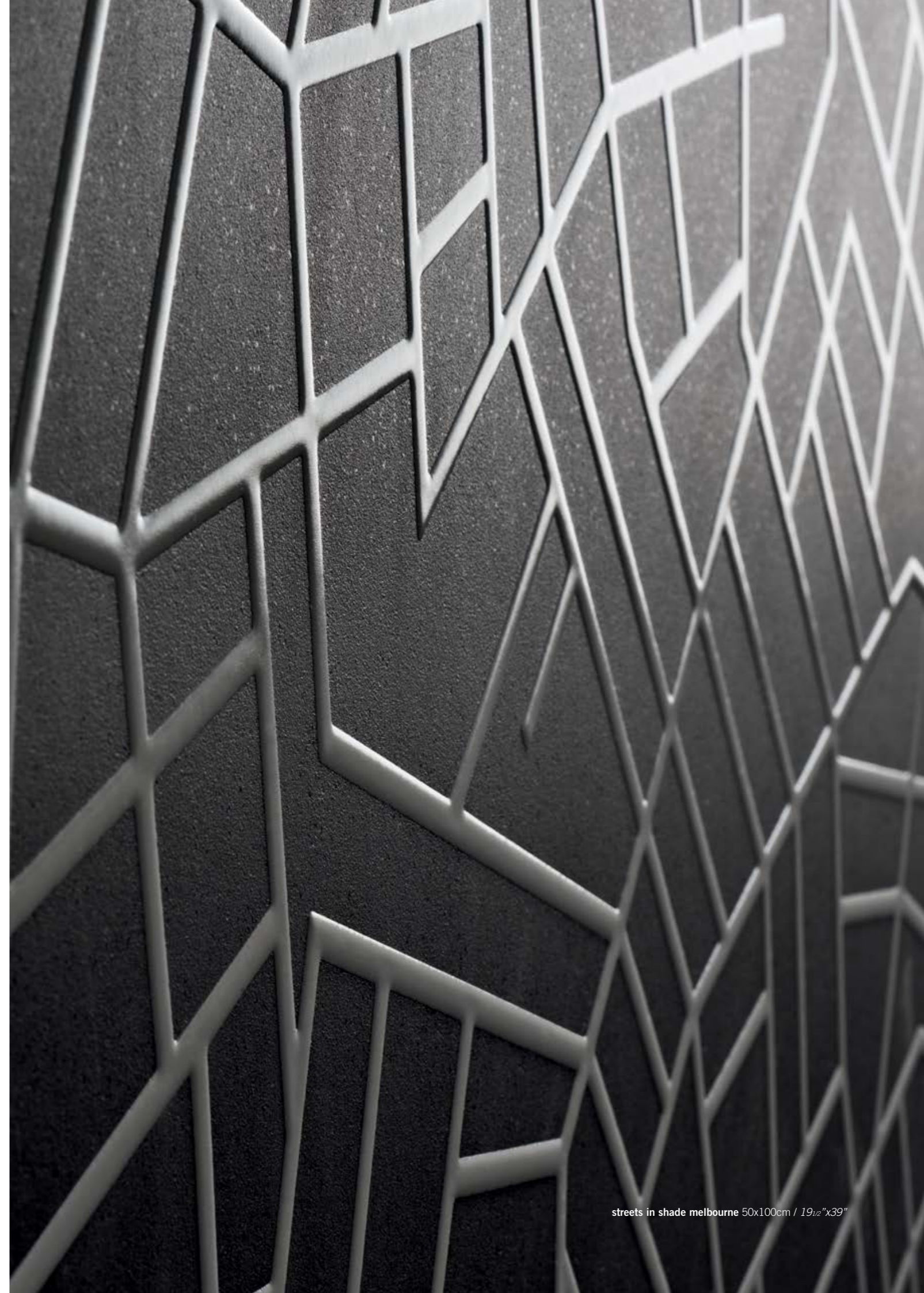


50x100cm / 19 1/2"x39"  
slimtech 3mm

melbourne



50x100cm / 19 1/2"x39"  
slimtech 3mm



streets in shade melbourne 50x100cm / 19 1/2"x39"

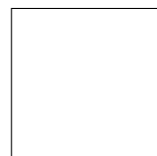
# BASALTINA STONE PROJECT

## • FORMATI / SIZES

100x300cm - 50x100cm - 4,9x100cm → slimtech 3mm / slimtech 3plus  
 100x100cm - 50x50cm → slimtech 3plus



100x300cm / 39"x118"  
 slimtech 3mm  
 slimtech 3plus



100x100cm / 39"x39"  
 slimtech 3plus



50x100cm / 19 1/2"x39"  
 slimtech 3mm  
 slimtech 3plus



50x50cm / 19 1/2"x19 1/2"  
 slimtech 3plus



4,9x100cm / 2"x39"  
 slimtech 3mm  
 slimtech 3plus

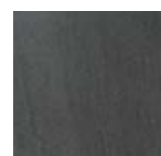
## • COLORI / COLORS



sabbata



naturale



stuccata



lappata



bsp stuccata 100x300cm / 39"x118" - 100x100cm / 39"x39"  
 bsp naturale 100x100cm / 39"x39" - 50x100cm / 19 1/2"x39"  
 mosaico striscia stuccata 25x50cm / 10"x19 1/2"  
 mosaico listello stuccata 25x50cm / 10"x19 1/2"



bsp sabbata 100x300cm / 39"x118"  
 mosaico mattone sabbata 25x25cm / 10"x10"  
 bsp sabbata 60x120cm / 24"x48"

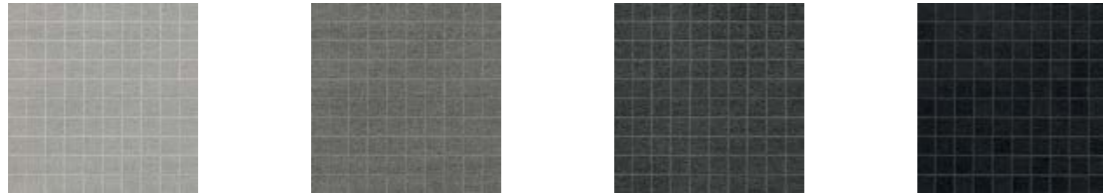
# BASALTINA STONE PROJECT

## • COLORI / COLORS



sabbia naturale stuccata lappata

## • MOSAICO QUADRO



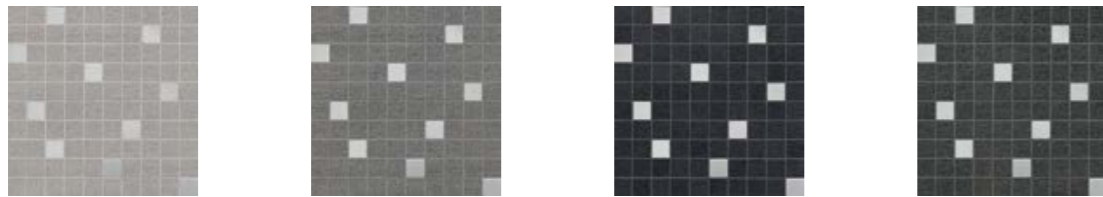
sabbia 25x25cm / 10"x10" naturale 25x25cm / 10"x10" stuccata 25x25cm / 10"x10" lappata 25x25cm / 10"x10"

## • MOSAICO MATTONE



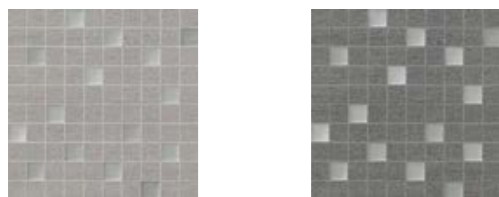
sabbia 25x25cm / 10"x10" naturale 25x25cm / 10"x10" stuccata 25x25cm / 10"x10" lappata 25x25cm / 10"x10"

## • MOSAICO INOX



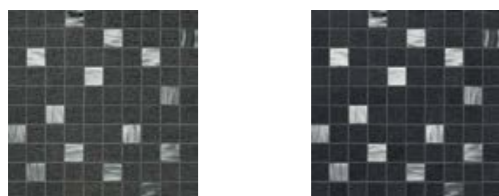
sabbia 25x25cm / 10"x10" naturale 25x25cm / 10"x10" stuccata 25x25cm / 10"x10" lappata 25x25cm / 10"x10"

## • MOSAICO SATIN



sabbia 25x25cm / 10"x10" naturale 25x25cm / 10"x10"

## • MOSAICO PEARL



stuccata 25x25cm / 10"x10" lappata 25x25cm / 10"x10"

## • MOSAICO STRISCIA



sabbia 25x50cm / 10"x19 1/2" naturale 25x50cm / 10"x19 1/2"



stuccata 25x50cm / 10"x19 1/2" lappata 25x50cm / 10"x19 1/2"

## • MOSAICO LISTELLO



sabbia 25x50cm / 10"x19 1/2" naturale 25x50cm / 10"x19 1/2"



stuccata 25x50cm / 10"x19 1/2" lappata 25x50cm / 10"x19 1/2"

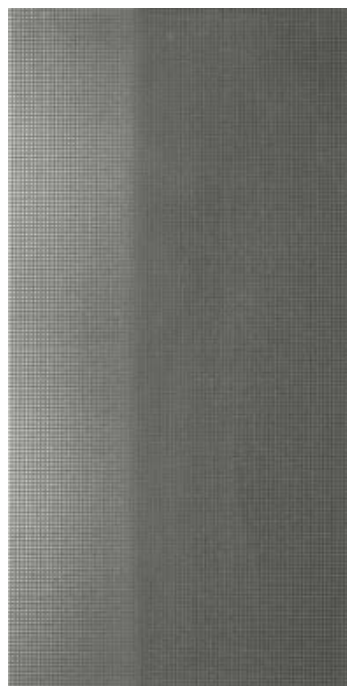
# BASALTINA STONE PROJECT

## • COLORI / COLORS



sabbiata naturale stuccata lappata

## • MOSAICO METAL



chiaro (naturale)  
50x100cm / 19 1/2"x39"  
slimtech 3mm



scuro (lappata)  
50x100cm / 19 1/2"x39"  
slimtech 3mm

## • MOSAICO GLITTER



chiaro (sabbiata)  
50x100cm / 19 1/2"x39"  
slimtech 3mm



scuro (stuccata)  
50x100cm / 19 1/2"x39"  
slimtech 3mm



bsp naturale 100x300cm / 39"x118" - 100x100cm / 39"x39"  
bsp lappata 50x100cm / 19 1/2"x39" - 4,9x100cm / 2"x39"

# NAIVE<sup>®</sup>

design Patrick Norguet

- **FORMATI / SIZES**  
100x300cm → slimtech 5plus

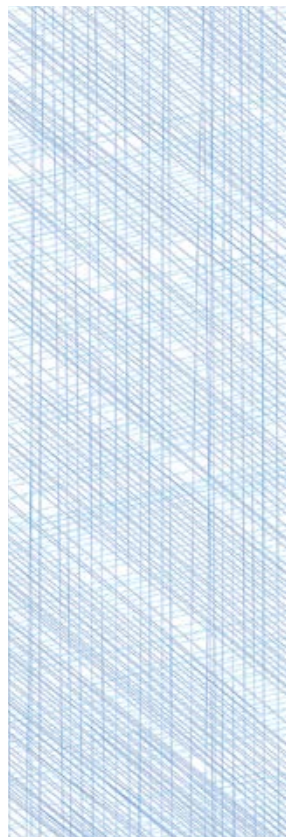


100x300cm / 39"x118"  
slimtech 5plus

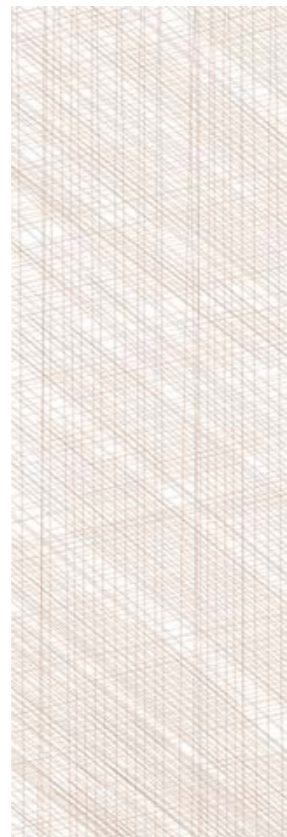
Ideale per rivestimenti e per pavimenti in ambienti residenziali e commerciale leggero.  
*Suitable for wall coverings and floors in both residential and light-commercial applications.*



naive blue 100x300cm / 39"x118"



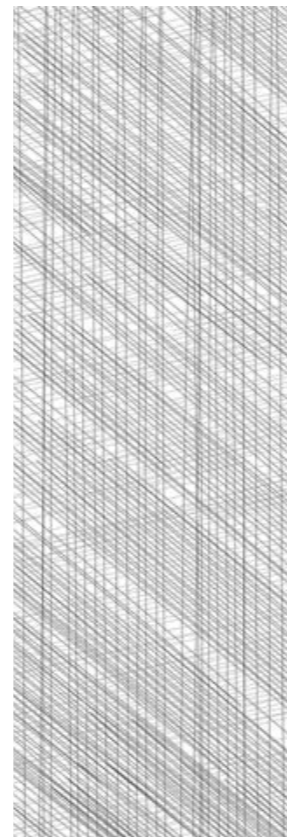
naive blue



naive terra



naive grey



naive black



naive blue 100x300cm / 39"x118"

# LINES

design Patrick Norguet

• **FORMATI / SIZES**

100x300cm → slimtech 3plus



100x300cm / 39"x118"  
slimtech 3plus



line blue



line yellow



line grey



line grey 100x300cm / 39"x118"



line blue 100x300cm / 39"x118"

# WAVES

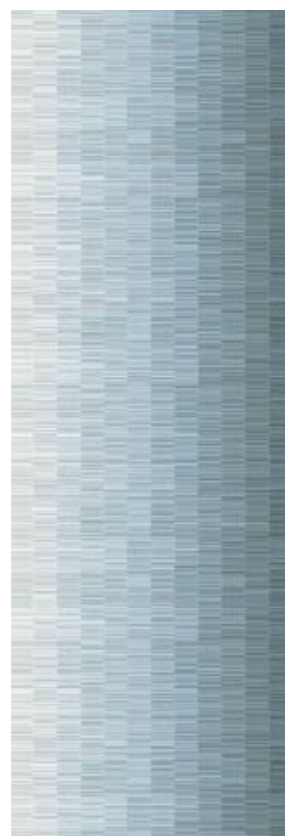
design Patrick Norguet

• **FORMATI / SIZES**

100x300cm → slimtech 3plus



100x300cm / 39"x118"  
slimtech 3plus



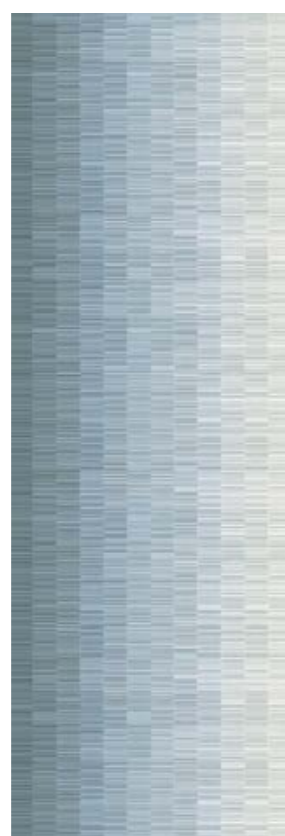
wave blue a



wave green a



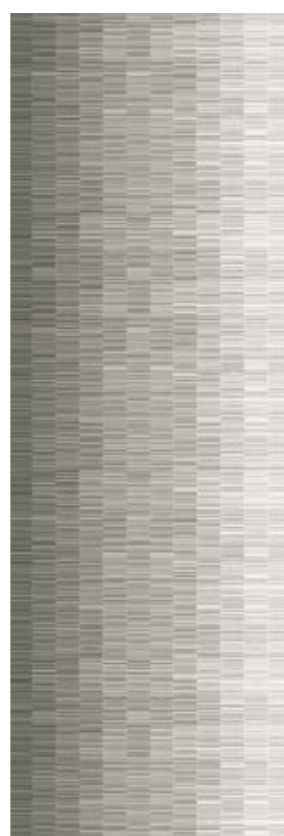
wave grey a



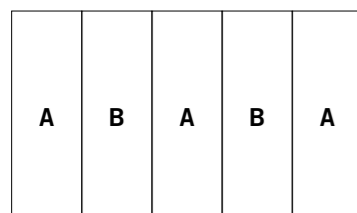
wave blue b



wave green b



wave grey b



wave blue 100x300cm / 39"x118"

# MAUK

design Diego Grandi

## • COLORI / COLORS



sabbiata

naturale

lappata

## • MAUK CUADRA



57,6cm / 22<sup>5/8</sup>"  
bsp slimtech 3plus sabbiata



57,6cm / 22<sup>5/8</sup>"  
bsp slimtech 3plus naturale



57,6cm / 22<sup>5/8</sup>"  
bsp slimtech 3plus lappata

## • MAUK ESA



38,3cm / 15<sup>1/8</sup>"  
bsp slimtech 3plus naturale



38,3cm / 15<sup>1/8</sup>"  
bsp slimtech 3plus lappata

## • MAUK SPINA



8,7x13,5x25,8cm / 3<sup>3/8</sup>"x5<sup>3/8</sup>"x10<sup>1/8</sup>"  
bsp slimtech 3mm sabbiata



8,7x13,5x25,8cm / 3<sup>3/8</sup>"x5<sup>3/8</sup>"x10<sup>1/8</sup>"  
bsp slimtech 3mm lappata



mauk spina bsp lappata 8,7x13,5x25,8cm / 3<sup>3/8</sup>"x5<sup>3/8</sup>"x10<sup>1/8</sup>"  
mauk cuadra bsp plus sabbiata 57,6cm / 22<sup>5/8</sup>"  
mauk cuadra bsp plus naturale 57,6cm / 22<sup>5/8</sup>"  
mauk cuadra bsp plus lappata 57,6cm / 22<sup>5/8</sup>"



**SLIMTECH**  
3mm

solo per rivestimenti  
wall applications only  
pour revêtements de murs seulement  
nur für Verkleidungen  
solo para revestimientos

3mm

spessore  
thickness

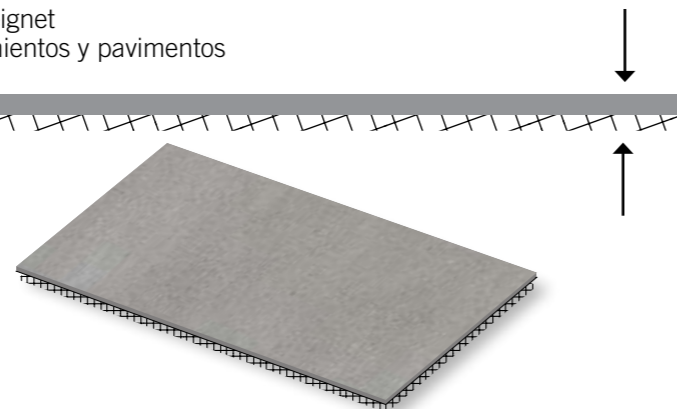


**SLIMTECH**  
3plus

rinforzata con stuoia in fibra di vetro, per rivestimenti e pavimenti  
reinforced with a sheet of fiberglass, for wall and floor applications  
renforcé au dos par une natte en fibre de verre, pour revêtements sols et murs  
mit Glasfasermatte verstärkt, für Wand und Boden geeignet  
reforzada con un tejido de fibra de vidrio, para revestimientos y pavimentos

3,5mm

spessore  
thickness

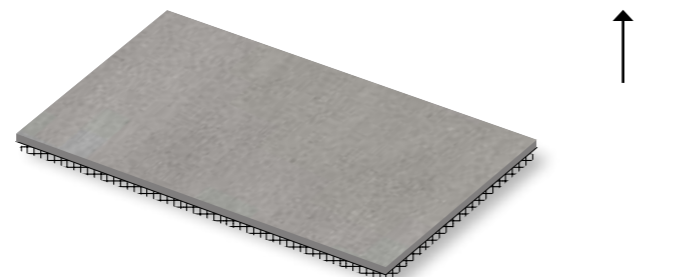


**SLIMTECH**  
5plus

rinforzata con stuoia in fibra di vetro, per rivestimenti e pavimenti ad alto traffico  
reinforced with a sheet of fiberglass, for wall cladding and high traffic floor applications  
renforcé au dos par une natte en fibre de verre, pour revêtements de sols au passage intensif et de murs  
mit Glasfasermatte verstärkt, für Wand stark frequentierte Böden geeignet  
reforzada con un tejido de fibra de vidrio, para revestimientos y pavimentos muy transitados

5,5mm

spessore  
thickness



TECNOLOGIA ANTIBATTERICA - ANTIMICROBIAL TECHNOLOGY

**LEA CERAMICHE HA SCELTO MICROBAN®,  
IL LEADER MONDIALE NELLA PROTEZIONE ANTIBATTERICA**

**LEA CERAMICHE CHOOSES MICROBAN®,  
THE GLOBAL LEADER IN ANTIMICROBIAL TECHNOLOGY**

PROTEZIONE 24 ORE SU 24

24/7 COVERAGE

EFFICACE CONTRO MACCHIE E ODORI CHE CAUSANO BATTERI

EFFECTIVE AGAINST STAIN AND ODOR CAUSING BACTERIA

MOLTEPLICI APPLICAZIONI ED UTILIZZI

MULTIPLE APPLICATIONS

TRATTAMENTO PERMANENTE

PERMANENT PROTECTION

INTEGRATA NELLA PIASTRELLA

INTEGRATED IN THE TILE

EFFICACE SU OGNI SUPERFICIE

EFFICIENT ON ANY SURFACE

			LEA	LEA	LEA		
	<b>CARATTERISTICHE TECNICHE</b> TECHNICAL CHARACTERISTICS CARACTÉRISTIQUES TECHNIQUES TECHNISCHE EIGENSCHAFTEN CARACTERÍSTICAS TÉCNICAS	<b>metodo di prova ISO</b> test method ISO méthode d'essai ISO prüfmethode ISO método de prueba ISO	<b>requisiti prescritti</b> required values valeurs requises vorgeschriebener wert requisitos prescritos <b>ISO 13006 - G / EN 14411 - G</b> <b>B1a UGL</b>	<b>valori medi</b> average values valeurs moyens durchschnittliche werte valores medianos <b>slimtech 3mm</b>	<b>valori medi</b> average values valeurs moyens durchschnittliche werte valores medianos <b>slimtech 3plus</b> <b>(lastra + fibra di vetro)</b> <b>(slab + fiberglass)</b>	<b>valori medi</b> average values valeurs moyens durchschnittliche werte valores medianos <b>slimtech 5plus</b> <b>(lastra + fibra di vetro)</b> <b>(slab + fiberglass)</b>	
	<b>assorbimento d'acqua (E)</b> water absorption (E) absorption d'eau (E) wasserabsorption (E) absorción de agua (E)	ISO 10545-3	≤ 0,5%	≤0,1%	≤0,1%*	≤0,1%*	
	<b>resistenza alla flessione</b> bending strength résistance à la flexion beugefestigkeit resistencia a la flexión	ISO 10545-4	≥ 35 N/mm <sup>2</sup>	≥ 35 N/mm <sup>2</sup>	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>sfuerzo di rottura (S)</b> breaking strength (S) chargement de rupture (S) bruchlast (S) esfuerzo de rotura (S)	ISO 10545-4	≥ 700 N	<b>non richiesto materiale da rivestimento</b> not required for wall tiles	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>resistenza all'abrasione profonda</b> résistance to deep abrasion résistance à l'abrasion profonde widerstand gegen tiefenabrieb resistencia a la abrasión profunda	ISO 10545-6	≤ 175 mm <sup>3</sup>	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>resistenza a compressione</b> resistance to compression résistance à la compression druckfestigkeit resistencia a compresión	-	-	<b>non richiesto materiale da rivestimento</b> not required for wall tiles	≥ 400 N/mm <sup>2</sup>	≥ 400 N/mm <sup>2</sup>	
	<b>resistenza agli sbalzi termici</b> thermal shock resistance résistance aux chocs thermiques temperaturwechselbeständigkeit resistencia a los cambios térmico	ISO 10545-9	<b>requisito non previsto</b> iso makes no provision for this test	resistente resistant résistant beständig resistente	resistente resistant résistant beständig resistente	resistente resistant résistant beständig resistente	
	<b>resistenza al gelo</b> frost resistance résistance au gel frostbeständigkeit resistencia al hielo	ISO 10545-12	<b>nessuna alterazione</b> no alterations	resistente resistant résistant beständig resistente	resistente resistant résistant beständig resistente	resistente resistant résistant beständig resistente	
	<b>resistenza attacco chimico**</b> chemical resistance résistance chimique chemischee beständigkeit resistencia unión química	ISO 10545-13	<b>come indicato dal produttore</b> as indicated by manufacturer	<b>ULA - UHA (resistente)</b> (resistant) (résistant) (beständig) (resistente)	<b>ULA - UHA (resistente)</b> (resistant) (résistant) (beständig) (resistente)	<b>ULA - UHA (resistente)</b> (resistant) (résistant) (beständig) (resistente)	<b>ULB - UHB (resistente) (lev)</b> (resistant) (lev) (résistant) (lev) (beständig) (lev) (resistente) (lev)
	<b>resistenza alle macchie</b> stain resistance résistance aux taches fleckenbeständigkeit resistencia a las manchas	ISO 10545-14	≥ classe 3	<b>classe 5 (resistente)</b> (resistant) (résistant) (beständig) (resistente)	<b>classe 5 (resistente)</b> (resistant) (résistant) (beständig) (resistente)	<b>classe 5 (resistente)</b> (resistant) (résistant) (beständig) (resistente)	<b>conforme (resistente) (lev)</b> compliant (resistant) (lev) conforme (résistant) (lev) gemäß (beständig) (lev) igual (resistente) (lev)
	<b>caratteristiche dimensionali</b> dimensions caractéristiques dimensionnelles scitenmasse características dimensionales						
	<b>lunghezza e larghezza</b> length and width longueur et largeur länge und breite longitud y ancho	ISO 10545-2	± 0,6%	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>rettezza spigoli</b> straightness of sides rectitude des arêtes kantengeradheit rectitudinalidad angulos	ISO 10545-2	± 0,5%	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>ortogonalità</b> rectangularity orthogonalité rechtwinkigkeit ortogonalidad	ISO 10545-2	± 0,6%	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>planarità</b> warpage planéité ebenitätigkeit planicidad	ISO 10545-2	± 0,5%	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>spessore</b> thickness épaisseur stärke espesor	ISO 10545-2	± 5%	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	conforme compliant conforme gemäß igual	
	<b>CARATTERISTICHE DI RESISTENZA ALLO SCIVOLAMENTO</b> SLIP RESISTANCE FEATURES CARACTÉRISTIQUES DE RESISTANCE AU GLISSEMENT EIGENSCHAFTEN RUTSCHFESTIGKEIT CARACTERÍSTICAS DE RESISTENCIA AL DESLIZAMIENTO	<b>metodo di prova</b> test method méthode d'essai prüfmethode método de prueba	<b>riferimenti per la classificazione</b> references for the classification références pour la classification hinweise für die einstuftung referencias para la clasificación	<b>slimtech 3mm</b>	<b>slimtech 3plus</b>	<b>slimtech 5plus</b>	
	<b>coefficiente di attrito dinamico</b>	B.C.R. tortus	μ >0,40 L. 13/89 - DM. 236/89 cuoio - asciutto / gomma - bagnato	<b>non richiesto materiale da rivestimento</b>	μ>0,40 (gouache.10 - shade basaltina stone project - mauk)	μ>0,40 (wood-stock)	
	<b>resistenza allo scivolamento</b> slip resistance résistance au glissement rutschfestigkeit resistencia al deslizamiento	DIN 51130	R9 6° ≤ α ≤ 10°  R10 10° < α ≤ 19°	<b>non richiesto materiale da rivestimento</b> not required for wall tiles	R9 (gouache.10 - shade basaltina stone project - mauk)	R10 (wood-stock)	

\*valore medio riferito al materiale ceramico - average value referred to ceramic material only  
\*\*no acido fluoridrico e derivati - no hydrofluoric acid and its derivatives

TECHNICAL SPECIFICATIONS	test method	requirements ANSI A 137.1 porcelain tiles - P1 class	LEA average values slimtech 3mm	LEA average values slimtech 3plus (slab + fiberglass)	LEA average values slimtech 5plus (slab + fiberglass)	
water absorption	ASTM C373	≤ 0.5%	compliant	compliant*	compliant*	
breaking strength	ASTM C648	≥ 250 pounds	not required wall tiles	compliant	compliant	
resistance to abrasion wear	ASTM C501	lw ≥ 100	lw ≥ 200	lw ≥ 200	lw ≥ 200	
deep abrasion resistance	ASTM C1243	≤ 175 mm <sup>3</sup>	compliant	compliant	compliant	
linear thermal expansion	ASTM C372	not required	$\alpha \leq 8 \cdot 10^{-6} \text{ } ^\circ\text{C}^{-1}$ $\alpha \leq 4.4 \cdot 10^{-6} \text{ } ^\circ\text{F}^{-1}$	$\alpha \leq 8 \cdot 10^{-6} \text{ } ^\circ\text{C}^{-1}$ $\alpha \leq 4.4 \cdot 10^{-6} \text{ } ^\circ\text{F}^{-1}$	$\alpha \leq 8 \cdot 10^{-6} \text{ } ^\circ\text{C}^{-1}$ $\alpha \leq 4.4 \cdot 10^{-6} \text{ } ^\circ\text{F}^{-1}$	
thermal shock resistance	ASTM C484	no alterations	resistant	resistant	resistant	
chemical resistance**	ASTM C650	not required	resistant	resistant	resistant	
frost resistance	ASTM C1026	not required	resistant	resistant	resistant	
bond resistance	ASTM C482	≥ 50 PSI	compliant	compliant	compliant	
stains resistance	CTI 81-7 Ann. D	not required	resistant	resistant	resistant	
dimensions	edge warpage	ASTM C485	± 0.40% or max ± 0.05 inch for tiles up to 24"x24" or max ± 0.07 inch for tiles larger than 24"x24"	compliant	compliant	compliant
	diagonal warpage	ASTM C485	± 0.40% or max ± 0.07 inch	compliant	compliant	compliant
	nominal dimensions	ASTM C499	- 3.0% / + 2.0% of normal dimensions	± 1.5%	± 1.5%	± 1.5%
	calber range	ASTM C499	± 0.25% or max ± 0.03 inch	compliant	compliant	compliant
	tickness	ASTM C499	≤ 0.040 inch	≤ 0.030 inch	≤ 0.030 inch	≤ 0.030 inch
wedging	ASTM C502	± 0.25% or max ± 0.03 inch	compliant	compliant	compliant	

**SLIP RESISTANCE ACCORDING TO CERAMIC TILE INSTITUTE CLASSIFICATION**

TECHNICAL SPECIFICATIONS	test method	requirements	slimtech 3mm	slimtech 3plus	slimtech 5plus
static coefficient of friction (COF)	ASTM C1028	COF ≥ 0.60 slip resistant	not required wall tiles	dry - neolite COF ≥ 0.60 wet - neolite COF ≥ 0.60 (gouache.10 - shade basaltina stone project - mauk)	dry - neolite ≥ 0.60 wet - neolite ≥ 0.60 (wood-stock)
dynamic coefficient of friction (DCOF)	ANSI A 137.1: 2012	DCOF ≥ 0.42 (wet internal spaces)	not required wall tiles	DCOF ≥ 0.42 (gouache.10 - shade basaltina stone project - mauk)	DCOF ≥ 0.42 (wood-stock - absolute sat - timeless marble sat)

\* average value referred to ceramic material  
\*\* no hydrofluoric acid and its derivatives

**ABSOLUTE SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 5plus	100x300	39"x118"	1	3,00	34,5	8 pz/pl	24,0	276,0
fondo 5plus	100x100	39"x39"	2	2,00	23,0	25	50,0	575,0
fondo 5plus	33x100	13"x39"	4	1,32	16,0	36	47,5	576,0

**BASALTINA STONE PROJECT SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3mm	100x300	39"x118"	1	3,00	22,2	13 pz/pl	39,0	288,6
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2
fondo 3plus	100x100	39"x39"	3	3,00	24,1	25	75,0	602,5
fondo 3mm	50x100	19 1/2"x39"	5	2,50	17,8	32	80,0	569,6
fondo 3plus	50x100	19 1/2"x39"	5	2,50	20,0	32	80,0	640,0
fondo 3plus	50x50	19 1/2"x19 1/2"	7	1,75	14,0	48	84,0	672,0
fondo 3mm	4,9x100	2"x39"	10	0,49	4,0	39	19,1	156,0
fondo 3plus	4,9x100	2"x39"	10	0,49	4,2	39	19,1	163,8
mosaico metal	50x100	19 1/2"x39"	2	1,00	9,9	25	25,0	247,6
mosaico glitter	50x100	19 1/2"x39"	2	1,00	8,8	25	25,0	220,8
mosaico striscia	25x50	10"x19 1/2"	10	1,25	6,9	60	75,0	414,0
mosaico listello	25x50	10"x19 1/2"	10	1,25	6,9	60	75,0	414,0
mosaico inox	25x25	10"x10"	10	0,63	4,6	60	37,5	276,0
mosaico satin	25x25	10"x10"	10	0,63	4,6	60	37,5	276,0
mosaico pearl	25x25	10"x10"	10	0,63	4,6	60	37,5	276,0
mosaico quadro	25x25	10"x10"	10	0,63	4,6	60	37,5	276,0
mosaico mattone	25x25	10"x10"	10	0,63	4,6	60	37,5	276,0

**GOUACHE.10 SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3mm	100x300	39"x118"	1	3,00	22,2	13 pz/pl	39,0	288,6
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2
fondo 3plus	100x100	39"x39"	3	3,00	24,1	25	75,0	602,5
fondo 3mm	50x100	19 1/2"x39"	5	2,50	17,8	32	80,0	569,6
fondo 3plus	50x100	19 1/2"x39"	5	2,50	20,0	32	80,0	640,0
fondo 3plus	50x50	19 1/2"x19 1/2"	7	1,75	14,0	48	84,0	672,0
fondo 3plus	4,9x100	2"x39"	10	0,49	4,2	39	19,1	163,8
decoro libeccio	15,4x22,3	6 1/8"x8 3/4"	10	0,34	2,8	80	27,5	224,0

**LINES SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2

**MAUK SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
cuadra 3plus	57,6	22 5/8"	6	1,73	15,5	5	8,6	77,5
esa 3plus	38,3	15 1/8"	12	0,77	6,4	20	15,4	127,0
spina 3mm	25,8x13,5x8,7	10 1/8"x5 3/8"x3 3/8"	15	0,18	1,5	80	14,8	120,0

Per ordini inferiori alle 5 lastre (100x300cm) e 15 lastre (33x300cm) sarà addebitato il costo del pallet a Euro 80,00 netto. - The cost of the pallet, Euro 80,00 net, will be charged for orders less than 5 slabs (size 100x300 cm) and 15 slabs (33x300 cm). - Pour toutes commandes inférieures à 5 dalles (100x300cm) et 15 dalles (33x300cm), un cout de 80 Euro correspondant au cout de la palette sera ajouté. - bei Abnahme einer Menge unter 5 Platten von 100x300 cm und unter 15 Platten von 33x300 cm werden Euro 80,00 Netto für Verpackung/Palette belastet. - Por pedidos inferiores a las 5 piezas (100x300cm) y 15 piezas (33x300cm) adeudaremos el coste del palet de 80 Euro neto.

**NAIVE SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 5plus	100x300	39"x118"	1	3,00	34,5	8 pz/pl	24,0	276,0

**NEST SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
esagono L 50 (3,5mm)	100x86,6	39"x34 1/8"	3	1,95	15,6	-	-	-
esagono L 25 (3,5mm)	50x43,2	19 1/2"x17"	11	1,78	14,5	-	-	-
esagono L 6,2 (3,5mm)	12,5x10,8	5"x4 1/4"	22	0,22	2,0	-	-	-
ett.+tria. L 50 (3,5mm)	100x86,6	39"x34 1/8"	3	1,95	15,6	-	-	-
ett.+tria. L 25 (3,5mm)	50x43,2	19 1/2"x17"	11	1,78	14,5	-	-	-
ett.+tria. L 6,2 (3,5mm)	12,5x10,8	5"x4 1/4"	22	0,22	2,0	-	-	-
esagono L 50 (5,5mm)	100x86,6	39"x34 1/8"	2	1,30	16,6	-	-	-
esagono L 25 (5,5mm)	50x43,2	19 1/2"x17"	7	1,13	14,7	-	-	-
esagono L 6,2 (5,5mm)	12,5x10,8	5"x4 1/4"	14	0,14	2,1	-	-	-
ett.+tria. L 50 (5,5mm)	100x86,6	39"x34 1/8"	2	1,30	16,6	-	-	-
ett.+tria. L 25 (5,5mm)	50x43,2	19 1/2"x17"	7	1,13	14,7	-	-	-
ett.+tria. L 6,2 (5,5mm)	12,5x10,8	5"x4 1/4"	14	0,14	2,1	-	-	-

I decori Nest sono venduti esclusivamente a scatola intera. All'interno delle scatole sono presenti pezzi dello stesso colore. Esclusivamente nel caso del decoro ETTAGONO+TRIANGOLO ottenuto da Slimtech Pixel esiste la possibilità di imballo personalizzato con colori differenti tra i 2 pezzi (ettagono e triangolo).

The NEST decors are sold only in full boxes. In each box there is only one color. For the ETTAGONO+TRIANGOLO decors obtained using Slimtech PIXEL, the packaging can be customized to include different colors for the two pieces (ettagono and triangolo).

**PIXEL SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2
fondo 3plus	50x100	19 1/2"x39"	5	2,50	20,0	32	80,0	640,0
fondo 3plus	12,5x50	5"x19 1/2"	15	0,94	7,5	64	60,0	480,0

**RE-EVOLUTION SLIMTECH**

articolo	scatola		europallet					
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3mm	100x300	39"x118"	1	3,00	22,2	13 pz/pl	39,0	288,6
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2
fondo 3plus	100x100	39"x39"	3	3,00	24,1	25	75,0	602,5
fondo 3mm	50x100	19 1/2"x39"	5	2,50	17,8	32	80,0	569,6
fondo 3plus	50x100	19 1/2"x39"	5	2,50	20,0	32	80,0	640,0
fondo 3plus	50x50	19 1/2"x19 1/2"	7	1,75	14,0	48	84,0	672,0
fondo 3plus	4,9x100	2"x39"	10	0,49	4,2	39	19,1	163,8
cornice	5,5x50	2 1/8"x19 1/2"	6	0,17	2,4	-	-	-
battiscopa	12x50	4 3/4"x19 1/2"	6	3,6 m.l.	4,2	-	-	-

Per ordini inferiori alle 5 lastre (100x300cm) e 15 lastre (33x300cm) sarà addebitato il costo del pallet a Euro 80,00 netto. - The cost of the pallet, Euro 80,00 net, will be charged for orders less than 5 slabs (size 100x300 cm) and 15 slabs (33x300 cm). - Pour toutes commandes inférieures à 5 dalles (100x300cm) et 15 dalles (33x300cm), un cout de 80 Euro correspondant au cout de la palette sera ajouté. - bei Abnahme einer Menge unter 5 Platten von 100x300 cm und unter 15 Platten von 33x300 cm werden Euro 80,00 Netto für Verpackung/Palette belastet. - Por pedidos inferiores a las 5 piezas (100x300cm) y 15 piezas (33x300cm) adeudaremos el coste del palet de 80 Euro neto.

### SHADE SLIMTECH

articolo	cm		scatola			europallet		
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3mm	100x300	39"x118"	1	3,00	22,2	13 pz/pl	39,0	288,6
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2
fondo 3plus	100x100	39"x39"	3	3,00	24,1	25	75,0	602,5
fondo 3mm	50x100	19 1/2"x39"	5	2,50	17,8	32	80,0	569,6
fondo 3plus	50x100	19 1/2"x39"	5	2,50	20,0	32	80,0	640,0
fondo 3plus	50x50	19 1/2"x19 1/2"	7	1,75	14,0	48	84,0	672,0
fondo 3plus	4,9x100	2"x39"	10	0,49	4,2	39	19,11	163,8

### STREETS IN SHADE SLIMTECH

articolo	cm		scatola			europallet		
	cm	inch	pz.	mq	kg	scat.	mq	kg
decoro streets 3mm	50x100	19 1/2"x39"	2	1,00	7,1	30	30,0	213,6

### TIMELESS MARBLE SLIMTECH

articolo	cm		scatola			europallet		
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 5plus	100x300	39"x118"	1	3,00	34,5	8 pz/pl	24,0	276,0
fondo 5plus	100x100	39"x39"	2	2,00	23,0	25	50,0	575,0
fondo 5plus	50x150	19 1/2"x59"	2	1,50	17,5	32	48,0	560,0
fondo 5plus	33x100	13"x39"	4	1,32	16,0	36	47,5	576,0

### TYPE 32 SLIMTECH

articolo	cm		scatola			europallet		
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 5plus	20x200	8"x79"	3	1,20	15,0	40	48,0	600,0

### WAVES SLIMTECH

articolo	cm		scatola			europallet		
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 3plus	100x300	39"x118"	1	3,00	25,4	12 pz/pl	36,0	304,2

### WOOD-STOCK SLIMTECH

articolo	cm		scatola			europallet		
	cm	inch	pz.	mq	kg	scat.	mq	kg
fondo 5plus	33x300	13"x118"	1	0,99	12,5	24 pz/pl	23,8	299,7
fondo 5plus	20x200	8"x79"	3	1,20	15,0	40	48,0	600,0
fondo 5plus	20x150	8"x59"	3	0,90	11,3	60	54,0	675,0
fondo 5plus	20x100	8"x39"	3	0,60	7,5	60	36,0	450,0

### Nota relativa agli imballi

Tutti i dati relativi gli imballi indicati nel presente catalogo sono da ritenersi puramente indicativi e potrebbero subire variazioni.

### Information regarding packaging

All information regarding packaging in this catalogue are considered purely indicative and subject to change.

Per ordini inferiori alle 5 lastre (100x300cm) e 15 lastre (33x300cm) sarà addebitato il costo del pallet a Euro 80,00 netto. - The cost of the pallet, Euro 80,00 net, will be charged for orders less than 5 slabs (size 100x300 cm) and 15 slabs (33x300 cm). - Pour toutes commandes inférieures à 5 dalles (100x300cm) et 15 dalles (33x300cm), un cout de 80 Euro correspondant au cout de la palette sera ajouté. - bei Abnahme einer Menge unter 5 Platten von 100x300 cm und unter 15 Platten von 33x300 cm werden Euro 80,00 Netto für Verpackung/Palette belastet. - Por pedidos inferiores a las 5 piezas (100x300cm) y 15 piezas (33x300cm) adeudaremos el coste del palet de 80 Euro neto.

### CARATTERISTICHE PRODOTTO: LEALAB - PIXEL PRODUCT CHARACTERISTICS: LEALAB - PIXEL CARACTÉRISTIQUES DU PRODUIT: LEALAB - PIXEL PRODUKT-EIGENSCHAFTEN: LEALAB - PIXEL CARACTERÍSTICAS DEL PRODUCTO: LEALAB - PIXEL

inchiostri inks encres Tinten tintas	base acqua water-based base eau auf Wasserbasis base agua
protettivi protective layers protecteurs Schutzmittel protectores	base acqua water-based base eau auf Wasserbasis base agua

resistenza dei colori alla luce DIN 51094 resistance of colours to light DIN 51094 résistance des couleurs à la lumière DIN 51094 Lichtbeständigkeit der Farben nach DIN 51094 resistencia de los colores a la luz DIN 51094	superficie inalterata surface unaltered surface inaltérée unveränderte Oberfläche superficie inalterada
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resistenza attacco chimico ISO 10545-13 chemical resistance ISO 10545-13 résistance chimique ISO 10545-13 chemischee beständigkeit ISO 10545-13 resistencia unión química ISO 10545-13	GLA - GHA resistente GLA - GHA resistant GLA - GHA résistant GLA - GHA beständig GLA - GHA resistente
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resistenza alle macchie stain resistance résistance aux taches fleckenbeständigkeit resistencia a las manchas	resistente al contatto con alimenti e bevande resistant to contact with food and drink résistant au contact avec les aliments et les boissons Widerständigkeit beim Kontakt mit Lebensmitteln und Getränken resistente al contacto con alimentos y bebidas
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pulizie quotidiane daily cleaning nettoyages quotidiens Tägliche Reinigung limpieza diaria	utilizzare solo detergenti neutri, non utilizzare spugne o paste abrasive use only neutral detergents, do not use abrasive sponges or paste utiliser uniquement des détergents neutres, ne pas utiliser d'éponges ou de pâtes abrasives nur neutralen Reinigungsmitteln verwenden, keine Schleifmittel oder Schleifschwämme verwenden utilizar solo detergente neutro, no utilizar esponjas o pastas abrasivas
--	--

resistenza superficiale surface strength surface résistante Oberflächenwiderstand resistencia superficial	per preservare l'unicità della superficie evitare il contatto con elementi graffianti to preserve the integrity of the surface avoid contact with abrasive materials à fin de préserver le caractère unique de la surface, évitez le contact avec des éléments abrasifs Für den Erhalt der Einzigartigkeit der Oberfläche den Kontakt mit kratzenden Elementen vermeiden para preservar la exclusividad de la superficie, evitar el contacto con elementos punzantes
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taglio cut découpe Schnitt corte	per garantire l'impermeabilità della superficie, in caso di necessità di tagliare la singola lastra stuccare il bordo tagliato utilizzando prodotti epossidici * in order to guarantee the impermeability of the surface, if it becomes necessary to cut the individual slab the cut edge must be plastered with an epoxy product pour garantir l'étanchéité de la surface, en cas de nécessité de couper la plaque seule plâtrez le bord découpé en utilisant des produits époxydes Zur Gewährleistung der Dichtheit der Oberfläche, die einzelne Platte falls notwendig schneiden und den geschnittenen Rand mit Epoxidprodukten behandeln para garantizar la impermeabilidad de la superficie, en el caso que deba cortar una lámina individual estucar el borde cortado empleando productos epóxicos
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stucco grout mastic Fugenmaterial estuco	il prodotto si può stuccare sia con prodotti epossidici che con prodotti cementizi; * in caso di utilizzo con stucchi epossidici proteggere la superficie con nastro adesivo per mascheratura the product can be grouted using both epoxy and cement products; if epoxy grouts are used, protect the surface with masking tape le produit peut être enduit avec des mastics à base d'époxy ou de ciment; si l'on utilise des mastics époxy, protéger la surface avec du ruban adhésif à protection das Produkt kann man mit Epoxid-oder-Zementfugen ausfügen; Beim Verwenden von Epoxid-Fugenmaterial muss man die Oberfläche sorgfältig schützen Mit Klebband el producto se puede estucar tanto con productos epoxidicos como con productos de cemento; en caso de usar estucos epoxidicos proteja la superficie con cinta adhesiva para protección
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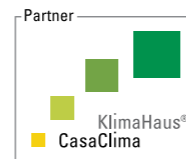
ISO 14001



ISO 9001



emas



casaclima\*\*



leed\*



marchio CE\*\*\*



\* LEED  
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Le rappresentazioni fotografiche e descrittive dei prodotti di Lea Ceramiche riportate sui depliant, sui cataloghi e sugli altri materiali pubblicitari dell'azienda, sono puramente illustrative dello specifico prodotto rappresentato. Si precisa infatti che, successivamente alla pubblicazione dei materiali pubblicitari dell'azienda, il prodotto potrebbe subire leggere modifiche nel relativo processo produttivo, al fine di renderlo tecnologicamente migliore. Tali aggiustamenti tecnologici potrebbero determinare lievi differenze, anche estetiche e/o cromatiche, nel prodotto medesimo, con la conseguenza che lo stesso potrebbe risultare diverso da come rappresentato e/o illustrato e/o descritto nel materiale pubblicitario di Lea Ceramiche. Tali differenze non potranno essere in alcun modo considerate dall'acquirente un vizio e/o difetto del materiale ceramico stesso, bensì una caratteristica dello specifico prodotto. Tutti i materiali ceramici che imitano pietre naturali presentano differenze di colore e sfumature che non potranno in nessun modo essere considerate quale difetto del prodotto, ma bensì una qualità caratteristica di tali tipi di produzione.

The photographs and descriptions of Lea Ceramiche products given in the brochures, catalogues and other corporate advertising materials aim merely to represent the specific products. After the publication of the corporate advertising materials, the products may be slightly modified as a result of technological improvements. Such technological modifications may lead to slight differences in appearance and/or colour of the products, which may therefore differ from the representations, illustrations or descriptions given in the Lea Ceramiche advertising materials. Such differences shall in no way be deemed to be faults and/or defects in the ceramic materials, but rather intrinsic features of the specific products. All ceramic materials that imitate natural stone differ in color and nuances, and this cannot in any way be considered as a product defect, but rather a characteristic of these types of products.

Les représentations photographiques et descriptives des produits de Lea Ceramiche reportées au sein des dépliant, des catalogues et des autres matériels publicitaires de l'entreprise visent simplement à illustrer le produit spécifique représenté. En effet, nous précisons que suite à la publication des matériels publicitaires de l'entreprise, le produit pourrait subir de légères modifications lors du processus de production afin de le rendre meilleur du point de vue technologique. Ces ajustements technologiques pourraient engendrer de légères différences, même esthétiques et/ou chromatiques, au niveau du produit même, impliquant que celui-ci pourrait diverger des représentations et/ou des illustrations et/ou des descriptions contenues dans le matériel publicitaire de Lea Ceramiche. Ces différences ne pourront en aucun cas être considérées par l'acquéreur comme une imperfection et/ou un défaut du matériau céramique, mais plutôt comme une caractéristique du produit spécifique. Tous les matériaux céramiques imitant les pierres naturelles présentent des différences de couleur et des nuances qui ne pourront en aucun cas être considérés comme un défaut du produit, mais, en revanche, comme une caractéristique typique de ces productions.

Die in den Prospekten, Katalogen und sonstigen Werbematerialien der Firma enthaltenen fotografischen Darstellungen und Beschreibungen der Produkte von Lea Ceramiche dienen nur zur Veranschaulichung des jeweils dargestellten Produkts. Wir weisen darauf hin, dass nach der Veröffentlichung der Werbematerialien der Firma leichte Änderungen bezüglich des Produktionsprozesses am Produkt vorgenommen werden könnten, um es in technologischer Hinsicht zu verbessern. Diese technischen Abänderungen könnten zu leichten z.B. ästhetischen und/oder farblichen Unterschieden am Produkt führen, das folglich von dem im Werbematerial von Lea Ceramiche dargestellten und/oder veranschaulichten und/oder beschriebenen Produkt abweichen könnte. Diese Unterschiede dürfen vom Käufer in keiner Weise als Mangel und/oder Defekt des Keramikmaterials angesehen werden, sondern sind ein Merkmal des spezifischen Produkts. Die keramischen Materialien die Natursteine nachbilden (imitieren), die Farbunterschieden haben, sind nicht als Fehler des Materials zu bezeichnen, sondern als typische Merkmale.





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