



THERMAE
Ancient Glamour



NovaBell

g

NovaBell's Thermae collection celebrates the ancient charm of travertine, the unique, exquisite stone that still animates surfaces today with its warm embrace.

Thermae di NovaBell celebra l'ancestrale fascino del travertino, la pietra unica e preziosa che ancora oggi, anima le superfici con il proprio caldo abbraccio.

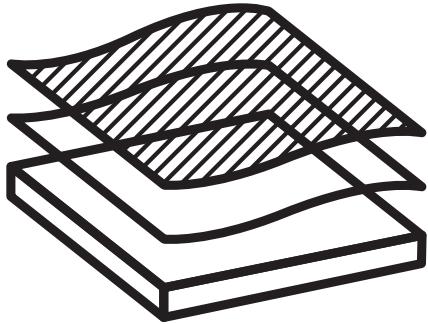


3D DIGITAL
APPLICATION
TECHNOLOGY

Thermae de NovaBell célèbre la séduction ancestrale du travertin, pierre unique et précieuse qui, aujourd'hui encore, fait vibrer les surfaces de sa douce chaleur.

Thermae von NovaBell zelebriert den urtümlichen Charme von Travertin, einem einzigartigen, hochwertigen Naturstein, der auch heute noch eine warme Ausstrahlung auf Oberflächen zaubert.





3D DIGITAL APPLICATION TECHNOLOGY

L'extraordinaire procédé de production 3D Digital Application Technology reproduit sur le grès cérame d'incroyables effets visuels et tactiles. Réalisés par technique numérique, les étonnantes reliefs suppriment les limites de variabilité et se synchronisent parfaitement avec l'application des couleurs.

Der innovative Herstellungsprozess 3D Digital Application Technology ist in der Lage, erstaunliche visuelle und haptische Eindrücke auf Feinsteinzeug zu übertragen. Die lebendigen Reliefs, die digital erstellt werden, bieten eine grenzenlose Variabilität und sind perfekt mit der farblichen Applikation synchronisiert.

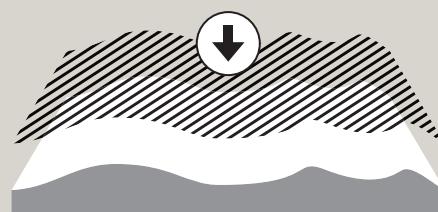
PERFECT FUSION OF COLOUR AND 3D STRUCTURE.

NovaBell's 3D technological process involves an initial digital application of glues and grits on the planar surface followed by a second, coordinated application of coloured glazes.
The end result is a perfect fusion of three-dimensional surface and colour, resulting in unparalleled realism.

Il processo tecnologico 3D di NovaBell prevede una prima stesura digitale di colle e graniglie sulla superficie planare seguita da un secondo passaggio sincronizzato di smalti colorati.
Il risultato finale è quello di una perfetta fusione tra superficie tridimensionale e colore, che da' vita ad un realismo ineguagliabile.

The innovative 3D Digital Application Technology manufacturing process transfers incredible visual and tactile effects on the porcelain stoneware. Vibrant digitally produced reliefs now come in limitless variants and are perfectly coordinated with the applied colours.

L'innovativo processo produttivo 3D *Digital Application Technology* trasferisce sul gres porcellanato incredibili traguardi visivi e tattili. I vibranti rilievi realizzati digitalmente non pongono più limiti di variabilità e sono perfettamente sincronizzati con l'applicazione cromatica.

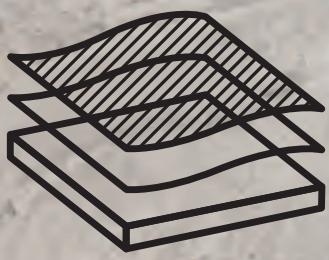


La technologie 3D de NovaBell prévoit en premier l'application numérique de colles et granulats sur la surface plate, puis l'application synchronisée d'émaux colorés.
Le résultat final est une fusion parfaite entre surface tridimensionnelle et couleur pour donner corps à un réalisme hors pair.

Der technologische 3D-Prozess von NovaBell sieht einen ersten digitalen Auftrag von Kleber und Kies auf der ebenen Oberfläche und dann ein zweites synchronisiertes Finish mit farbigen Glasuren vor.
Das Endergebnis ist eine perfekte Verschmelzung zwischen der dreidimensionalen Oberfläche und der Farbe, welche einen unvergleichlich realistischen Eindruck entstehen lässt.



NEW
technology



3D DIGITAL APPLICATION TECHNOLOGY

BETTER NATURE.



3D DAT technology makes it possible to evoke every detail of natural stone and to transfer it to the entire ceramic surface. The colour shades and gradations follow the three-dimensional structure, which emphasises the changing shadows and light on the material. NovaBell's unrivalled technology has optimized the original materials' mimetic qualities, reproducing, with a hyperrealistic effect, harmonious morphological and chromatic details found in nature.

La tecnologia 3D DAT permette di rievocare ogni minimo dettaglio della pietra naturale e di trasferirlo in tutte le parti della superficie ceramica. Le tonalità e le gradazioni di colore seguono l'andamento tridimensionale che enfatizza ombre e luci della materia in movimento. L'insuperabile tecnologica NovaBell ha ottimizzato la capacità mimetica dei materiali originali, riproducendo con iperrealismo gli armoniosi dettagli morfologici e cromatici presenti in natura.

La technologie 3D DAT permet de reproduire le moindre petit détail de la pierre naturelle pour le transférer tel quel sur la céramique. Les tonalités et les nuances de couleur suivent l'évolution tridimensionnelle qui met en valeur les ombres et les lumières de la matière en mouvement. La technologie imbattable de NovaBell permet d'imiter encore mieux les matières d'origine, en reproduisant avec un très grand réalisme les harmonieux détails morphologiques et chromatiques de la nature.



Mit der 3D DAT Technologie können selbst kleinste Details des Natursteins nachempfunden und auf sämtliche Teile der Keramikoberfläche übertragen werden. Die Farbtöne und -abstufungen folgen der dreidimensionalen Struktur, die Schatten und Licht der in Bewegung befindlichen Materie intensiv zur Geltung kommen lässt. Der unübertreffliche technologische Prozess von NovaBell optimiert die Tarnfähigkeit der Originalmaterialien und gibt die in der Natur vorkommenden harmonischen morphologischen und farblichen Details auf hyperrealistische Weise wieder.



spazzolato
surface



bright
surface



BRUSHED, THE INTIMATE AND PRECIOUS FINISH.

Spazzolato is a bright, beautiful surface that enhances natural imperfections. Every chromatic and tactile detail is designed to achieve a realistic rendering of the irregularities associated with elegance.

Lumineuse et splendide, la finition Spazzolato met en valeur les imperfections naturelles. Le moindre détail, au niveau aussi bien de la couleur que de la matière, est peaufiné pour concilier élégance et réalisme des irrégularités.

Spazzolato è la superficie luminosa e bellissima che esalta le naturali imperfezioni. Ogni minimo dettaglio, cromatico e materico, è studiato per ottenere il realismo delle irregolarità associate all'eleganza.

Die Oberfläche Spazzolato besticht durch ihre helle, ästhetische Optik, die die natürlichen Unregelmäßigkeiten sprechend zur Geltung kommen lässt. Jedes kleinste farbliche und optische Detail wurde ausgefeilt, um die realistische Wirkung der Unregelmäßigkeiten mit natürlicher Eleganz zu verbinden.

TECHNOLOGIES, DIMENSIONS AND SURFACE FINISHES TO CREATE CONTEMPORARY SPACES.

3+1
surface

Naturale
Spazzolato
Antislip
OutWalk 20

IN

9,5
MM



+ Struttura
Mesh

+ Antislip

+ Struttura
Mesh



11^{13/16}x11^{13/16}
Naturale



11^{13/16}x11^{13/16}
Naturale



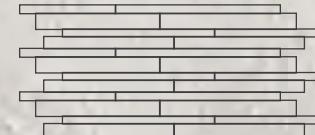
11^{13/16}x11^{13/16}
Naturale



11"x11"
Naturale



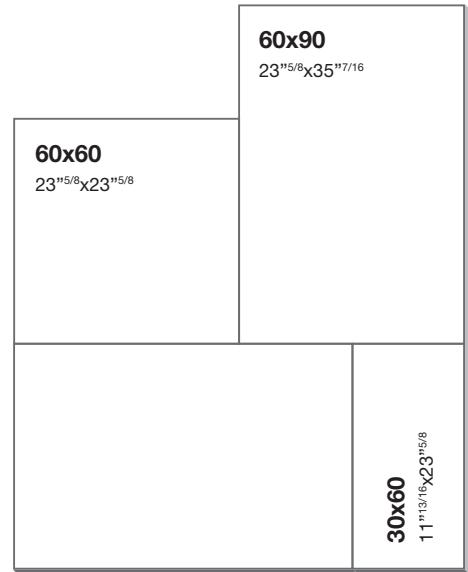
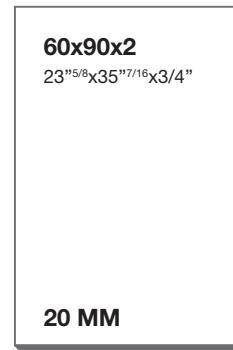
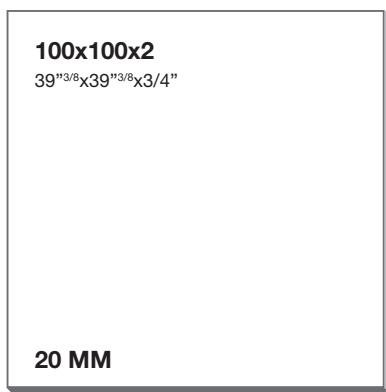
11^{13/16}x12^{3/8}
Naturale



11^{13/16}x23^{5/8}
Naturale / Spazzolato



OUT
OutWalk 20



NovaBell
OutWalk 20

20
MM

Multiformato - Modulo 3 Formati



Milk

Grey

Storm

Honey

Caramel

5 COLOURS FOR A NATURALLY BEAUTIFUL INTERIOR.

The five colour choices accentuate the very natural tactile effect and make the space warm and sophisticated.

Le cinque scelte cromatiche esaltano l'estrema naturalità materica e trasferiscono allo spazio, calore e raffinatezza.

Les cinq nuances magnifient l'incroyable effet naturel de la matière et apportent chaleur et élégance.

Die fünf Farben betonen das äußerst natürliche Materialbild und verleihen Räume Wärme und erlesene Eleganz.





WALL: Storm Rettificato 60x90 - 23^{5/8}x35^{7/16}

FLOOR IN: Honey Rettificato 60x120 - 23^{5/8}x47^{1/4}

FLOOR OUT: Storm 20 MM Rettificato 60x120 - 23^{5/8}x47^{1/4} / Toro Gradino Storm 30x90 - 11^{13/16}x35^{7/16} /

Gradino Elle Storm 30x90x6,5 - 11^{13/16}x35^{7/16}x2^{9/16} / Griglia Storm 20x45 - 7^{7/8}x17^{11/16} / Griglia Angolo SX/DX Storm 20x45 - 7^{7/8}x17^{11/16}



STORM



Facile da pulire
Easy to clean
Facile à nettoyer
Pflegeleicht



Non si usura
Does not wear
Inusable
Abriebfest



Resiste agli acidi
Acid-resistant
Résistant aux acides
Säurebeständig



Antiscivolo
Anti-slip
Antidérapant
Rutschhemmend



Non si macchia
Does not stain
Antitache
Fleckbeständig



AUTHENTIC VARIABILITY & AESTHETIC EXCELLENCE.

NovaBell 3D digital technology makes walls and floors strikingly varied. The research centre has designed every single slab, perfecting veins, inclusions, low-reliefs and colours to achieve a very realistic, unique effect.



3D DIGITAL
APPLICATION
TECHNOLOGY

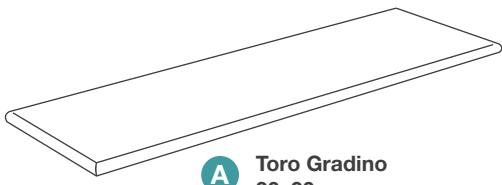
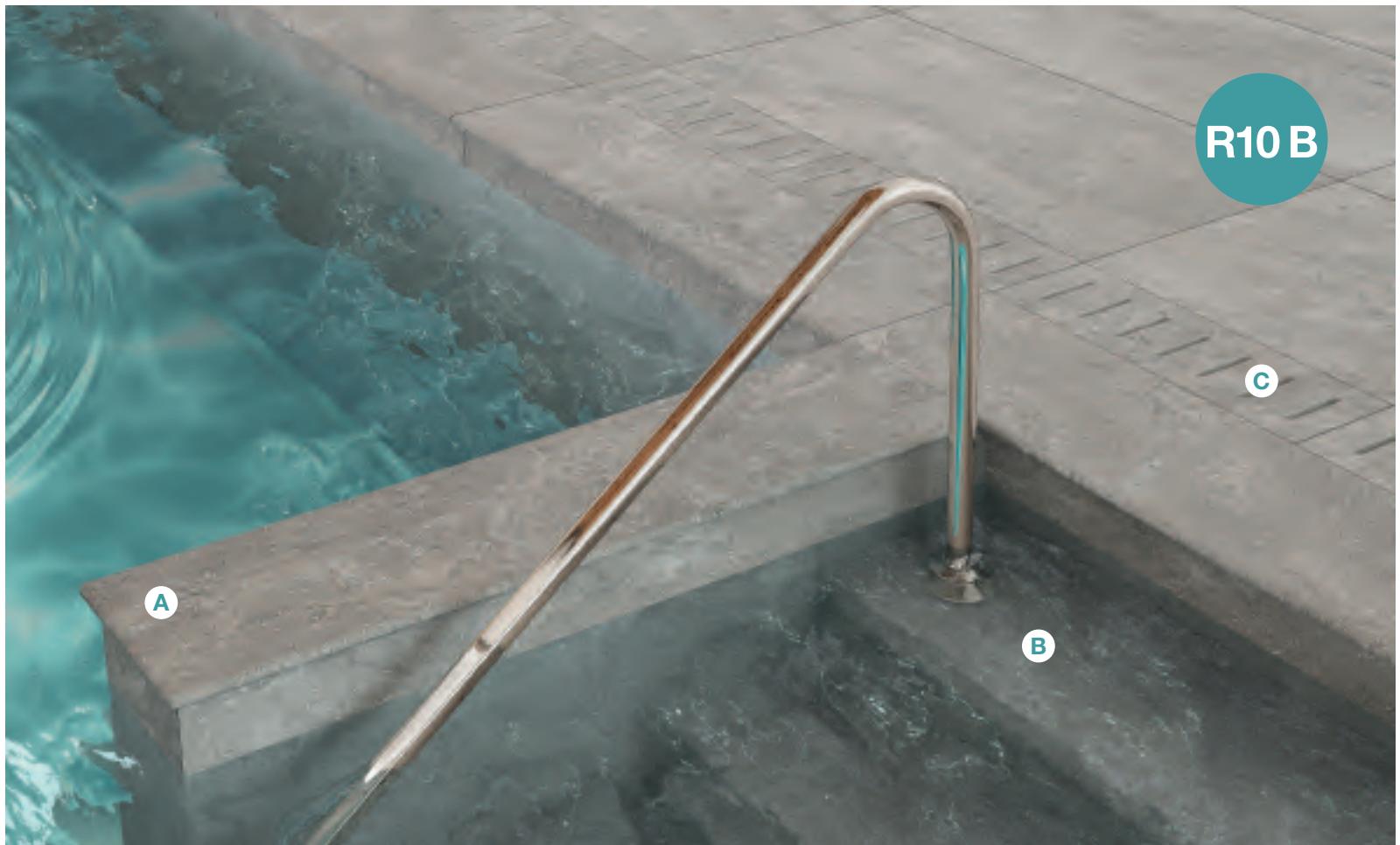
La tecnologia digitale 3D NovaBell trasferisce su pareti e pavimenti una sorprendente variabilità.

Il centro ricerche ha progettato ogni singola lastra perfezionando venature, inclusioni, bassorilievi e cromie, per ottenere grande realismo e unicità.

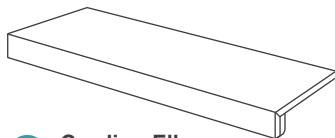


La technologie numérique 3D NovaBell donne aux sols et murs une variabilité surprenante. Le centre de recherches a créé chaque dalle en perfectionnant ses veines, ses inclusions, ses bas-reliefs et ses colorations de sorte à aboutir à un grand réalisme et à un résultat absolument unique.

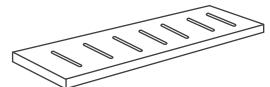
Die 3D-Digitaltechnik von NovaBell prägt Wände und Böden durch unglaublich vielfältige Optik. Beim Design der einzelnen Platten wurde durch die Perfektionierung der Äderungen, Einsprengsel, Flachreliefs und Farben eine realistische Optik von ganz besonderer Art erzielt.



A Toro Gradino
30x90



B Gradino Elle
30x90x6,5



C Griglia
20x45

DAILY SAFETY AND BEAUTY.

The constant investment in technology and research offers all industry professionals an R10 B-certified surface, perfect for all public and retail spaces requiring a high product quality level that boasts unparalleled performance and a wealth of accessories for impeccable finishes.

I costanti investimenti rivolti a tecnologia e ricerca, consegnano a tutti i professionisti del settore, una superficie certificata R10 B, perfetta per tutti gli spazi pubblici e retail che esigono un alto livello qualitativo del prodotto con performance impareggiabili e ricchezza di accessori per finiture impeccabili.



NovaBell
OutWalk 20



Fioriera Bassa 120x40x40h



immune to mould and verdigris



outdoor raised pavings



Les investissements continus en recherche et technologie mettent à la disposition de tous les professionnels du secteur une surface certifiée R10B, parfaite pour tous les lieux publics et pour le commerce de détail où sont exigées une très grande qualité, des performances extrêmes et une grande variété d'accessoires pour des finitions impeccables.

Durch kontinuierliche Investitionen in Technik und Forschung können Planer und Architekten auf eine zertifizierte Oberfläche R10/B zurückgreifen, die perfekt für alle öffentlichen Bereiche und Verkaufsflächen ist, wo hohe Qualität, überlegene Leistungsmerkmale und umfangreiches Zubehör für saubere Detaillösungen verlangt werden.



MILK CARAMEL



WALL: Struttura Mesh Milk Rettificato 60x120 - 23^{5/8}x47^{1/4} / Textile Milk 30x30 - 11^{13/16}x11^{13/16} / Esagono Milk 30x31,5 - 11^{13/16}x12^{3/8} / Storm Rettificato 60x90 - 23^{5/8}x35^{7/16}

COUNTER: Storm Rettificato 60x120 - 23^{5/8}x47^{1/4}

FLOOR IN: Milk Rettificato 60x120 - 23^{5/8}x47^{1/4}

FLOOR OUT: Caramel 20 MM Rettificato 60x90 - 23^{5/8}x35^{7/16} / Gradino Elle Caramel 30x90x6,5 - 11^{13/16}x35^{17/16}x2^{19/16} / Griglia Caramel 20x45 - 7^{7/8}x17^{11/16} / Griglia Angolo SX/DX Caramel 20x45 - 7^{7/8}x17^{11/16}



 IN IN²⁵ OUT²⁰

NATURE INSIDE & OUTSIDE.

OUT

When it comes to Thermae surfaces, there are no boundaries between inside and outside.

NovaBell designs porcelain stoneware for IN&OUT that is aesthetically coordinated and functional to use; **beautiful and practical for the interior, high-performance and accessorised for the exterior.**

Le superfici Thermae non conoscono confini tra dentro e fuori.

NovaBell progetta un gres porcellanato per IN&OUT esteticamente coordinato e funzionale all'uso; **bello e pratico per l'interno, performante e accessoriato per l'esterno.**

Les surfaces Thermae ne connaissent pas de limite entre intérieur et extérieur. NovaBell propose un grès cérame pour INTÉRIEUR et EXTÉRIEUR, esthétiquement coordonné et fonctionnel ; beau et pratique à l'intérieur, performant et accessoirisé pour l'extérieur.

Die Oberflächen von Thermae eignen sich für optisch nahtlose Übergänge zwischen Innen- und Außenbereich. NovaBell entwickelte ein funktionales Feinsteinzeug, das eine gestalterische Brücke zwischen Innen- und Außenbereich; schön und praktisch innen, funktional und mit einer Vielfalt an Zubehör für außen.

Antislip

NovaBell
OutWalk 20



BEAUTIFUL AND CONVENIENT THREE-DIMENSIONALITY.

The Struttura Mesh modules are three-dimensional decorative surfaces designed for wall and floor use. Available in two sizes, 60x120 cm and 30x60 cm, they are intended to embellish ceramic material without sacrificing everyday practicality.

I moduli Struttura Mesh sono superfici decorative tridimensionali progettate per l'uso a parete e pavimento. Disponibili in due formati, 60x120 e 30x60 cm, nascono per impreziosire la materia ceramica senza rinunciare alla praticità quotidiana.



Les modules Struttura Mesh sont des surfaces décoratives tridimensionnelles qui se posent sur le mur comme sur le sol. Disponibles en deux formats, 60x120 cm et 30x60 cm, ils veulent embellir la matière céramique sans renoncer à l'utilité pratique quotidienne.



Milk



Grey

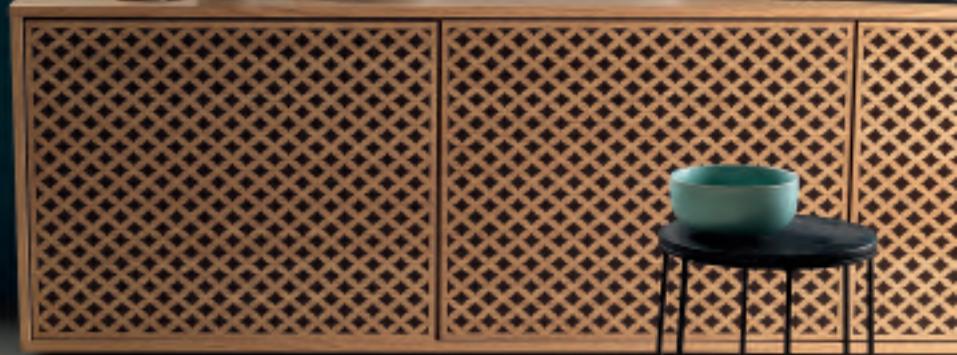


Honey

Die Module Struttura Mesh sind dekorative Beläge mit dreidimensionaler Optik für den Einsatz an Wand und Boden. Erhältlich in den zwei Formaten 60x120 cm und 30x60 cm, erhöhen sie die Wertigkeit des keramischen Materials, ohne dass die Funktionalität zu kurz kommt.



MILK





3D DIGITAL APPLICATION TECHNOLOGY

The perfect fusion of 3D structure and colour renders vein patterns, colour shades, gradations and an incredible material and tactile quality.

La perfetta fusione tra tridimensionalità e colore restituisce venature, sfumature cromatiche, stratificazioni e un'incredibile qualità materica e tattile.

La fusion parfaite entre tridimensionnalité et couleur reproduit les veines, les nuances de couleur, les stratifications, d'incroyables effets de matières et une excellente qualité tactile.

Die perfekte Verschmelzung zwischen Dreidimensionalität und Farbe ermöglicht die Wiedergabe von Äderungen, farblichen Nuancen, Schichtungen und einer erstaunlich materialechten und haptischen Qualität.





CARAMEL HONEY



WALL: Honey Rettificato 60x120 - 23^{5/8}x47^{1/4} / Caramel Rettificato 60x120 - 23^{5/8}x47^{1/4} / Lisca Honey 30x31,5 - 11^{13/16}x12^{3/8}

FLOOR: Honey Rettificato 60x120 - 23^{5/8}x47^{1/4} / Caramel Rettificato 60x120 - 23^{5/8}x47^{1/4} / Honey Spazzolato Rettificato 60x120 - 23^{5/8}x47^{1/4}





The Thermae Brushed finish
expresses all the beauty and
elegance of time-worn surfaces.

La finitura Spazzolata di Thermae
esprime tutta la bellezza e l'eleganza
delle superfici consumate dal tempo.

La finition Brossée de Thermae exprime toute la beauté
et l'élégance des surfaces vieillies par le temps.

Die gebürstete Oberfläche von Thermae ist ein perfekter
Ausdruck der gesamten Schönheit und Eleganz von
altersbedingt abgenutzten Oberflächen.





HONEY



HONEY



WALL: BRICKUP Ocean Travertino Honey 16x40 - 6^{5/16} x 15^{3/4}

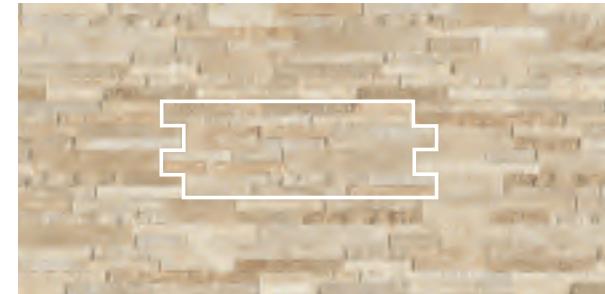
TUB: Honey 20 MM Rettificato 60x120 - 23^{5/8} x 47^{1/4}

FLOOR: Honey Rettificato 60x120 - 23^{5/8} x 47^{1/4}



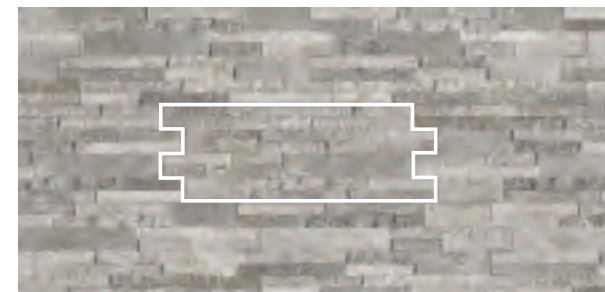
BRICKUP is the three-dimensional covering project that combines the look of natural materials with all the convenience of NovaBell porcelain stoneware.

BRICKUP è il progetto di rivestimenti tridimensionali che unisce il design delle materie naturali e tutta la praticità del gres porcellanato NovaBell.



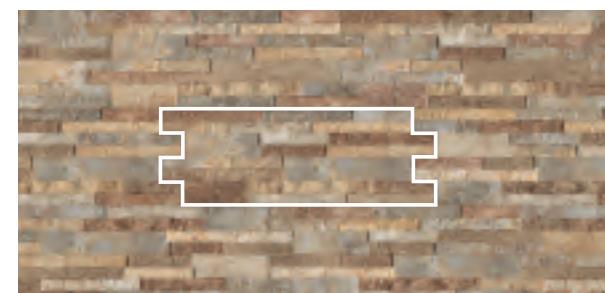
BKP 314 Ocean Travertino Honey - 16x40 6^{5/16} x 15^{3/4}

15 1035



BKP 214 Ocean Travertino Storm - 16x40 6^{5/16} x 15^{3/4}

15 1035



BKP 614 Ocean Travertino Mix - 16x40 6^{5/16} x 15^{3/4}

15 1035

BRICKUP est le projet de carreaux muraux tridimensionnels conciliant le look des matières naturelles avec l'utilité pratique du grès cérame NovaBell.

BRICKUP ist das Konzept für dreidimensionale Wandbeläge, das ein von natürlichen Materialien inspiriertes Design mit der hohen Funktionalität des Feinsteinzeugs von NovaBell vereint.



WALL/ COUNTER: Grey Spazzolato Rettificato 100x100 - 39^{3/8}x39^{3/8} / Muretto Storm Spazzolato 30x60 - 11^{13/16}x23^{5/8}
FLOOR: Grey Spazzolato Rettificato 100x100 - 39^{3/8}x39^{3/8}



GREY
STORM

T
Hotel & Restaurant





GREY

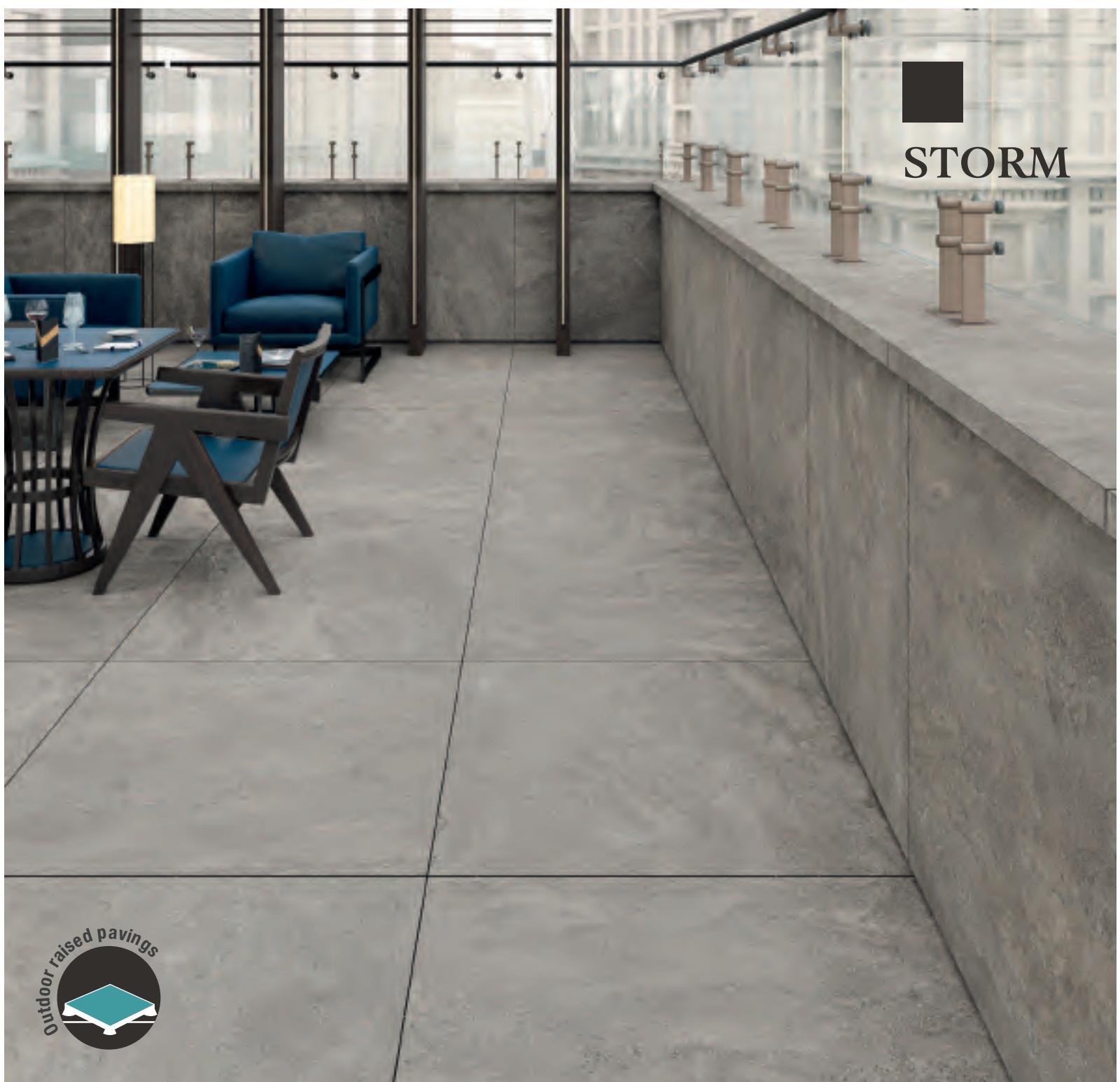
NovaBell porcelain stoneware is both convenient and beautiful: thanks to its compact structure, it does not trap dirt and is easy to clean.

Il gres porcellanato NovaBell è comodo oltre che bello, grazie alla sua struttura compatta non trattiene lo sporco ed facile da pulire.

Le grès cérame NovaBell est non seulement beau mais aussi pratique, en raison d'une structure compacte qui ne retient pas la saleté et qui est facile à nettoyer.

Das Feinsteinzeug von NovaBell ist nicht nur schön, sondern auch zweckmäßig, da es durch sein kompaktes Gefüge schmutzunempfindlich und reinigungsfreundlich ist.





STORM



Outwalk 20 extra-thick porcelain stoneware combines performance and beauty. The outdoor surface system features a wealth of accessories and functional elements that complete every architectural volume. It is exceptionally resistant, compact and immune to temperature changes.

Il gres porcellanato spessorato Outwalk 20 unisce performance e bellezza. Il sistema di superfici per esterno è ricco di accessori ed elementi funzionali che completano tutti i volumi architettonici ed è eccezionalmente resistente, compatto e insensibile agli sbalzi termici.

Le grès cérame à épaisseur renforcée Outwalk 20 conjugue performance et beauté. Le système de surfaces pour extérieur fait le plein d'accessoires et d'éléments fonctionnels pour compléter tous les volumes architecturaux. Il présente une résistance exceptionnelle, compacité et insensibilité aux chocs thermiques.

Das überstarke Feinsteinzeug Outwalk 20 verbindet Funktionalität mit ansprechender Ästhetik. Das Oberflächensystem für den Außenbereich umfasst eine Vielfalt an Zubehörteilen und funktionalen Lösungen für wertige Gestaltungen. Es ist ausgesprochen robust, kompakt und temperaturwechselbeständig.



WALL OUT: Storm 20 MM Rettificato 100x100 - 39^{3/8}x39^{3/8}
FLOOR OUT: Storm 20 MM Rettificato 100x100 - 39^{3/8}x39^{3/8}



STORM



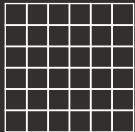
MOSAIC

Mosaic modules enliven surfaces with small dots that enhance their delicate variety of colours.

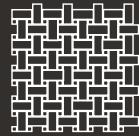
I moduli mosaico animano le superfici con piccole tessere che esaltano la delicata variabilità cromatica.

Les modules de mosaïques animent les surfaces de petites tesselle qui soulignent la délicate variabilité des couleurs.

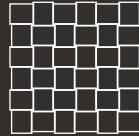
Die Mosaikmodule beleben die Oberflächen mit kleinen Steinchen, die das dezente Farbenspiel apart zur Geltung bringen.



**Mosaico
30x30**
11^{13/16} x 11^{13/16}



**Trama
30x30**
11^{13/16} x 11^{13/16}



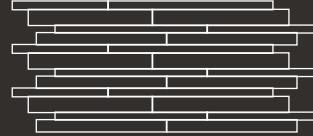
**Textile
30x30**
11^{13/16} x 11^{13/16}



**Lisca
28x28**
11" x 11"



**Esagona
30x31,5**
11^{13/16} x 12^{3/8}



**Muretto
30x60 - 11^{13/16} x 23^{5/8}**
Naturale / Spazzolato





CERAMICS: A CHOICE YOU CAN RELY ON.

VOC FREE



Formaldehyde-free



Asbestos-free



Chlorine-Free

Not contain does volatile organic compounds
Non contiene elementi organici volatili
Enthält keine flüchtigen organischen Elemente
Ne contient pas de composés organiques volatiles



Environment-friendly

Ecologico
Umweltfreundlich
Écologique



Non-allergic

Anallergico
Antiallergen
Anti-allergique



Flame retardant

Ignifugo
Feuerhemmend
Ignifuge



Lovelier, tougher

Più bello, più forte
Schöner, robuster
Plus beau, plus résistant



Does not age

Non invecchia
Alterungsbeständig
Ne vieillit pas



Easy to clean

Facile da pulire
Pflegeleicht
Facile à nettoyer

ITEMS

THERMAE Milk

 cm. 100x100
inch. 39"3/8x39"3/8

cm. 60x120
inch. 23"5/8x47"1/4

cm. 60x90
inch. 23"5/8x35"7/16

cm. 60x60
inch. 23"5/8x23"5/8

cm. 30x60
inch. 11"13/16x23"5/8

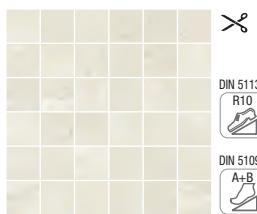
cm. 10x30
inch. 3"15/16x11"13/16



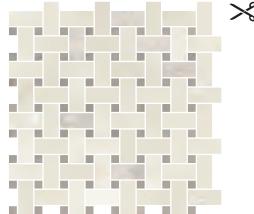
100x100 - 39"3/8x39"3/8
TRM 108R Milk Rettificato



60x90 - 23"5/8x35"7/16
TRM 89RT Milk Rettificato



30x30 - 11"13/16x11"13/16
TRM 885N Mos. 5x5 Milk



30x30 - 11"13/16x11"13/16
TRM 888N Trama Milk/Storm



30x60 - 11"13/16x23"5/8
TRM 889N Muretto Milk

42



60x120 - 23"5/8x47"1/4
TRM 82RT Milk Rettificato



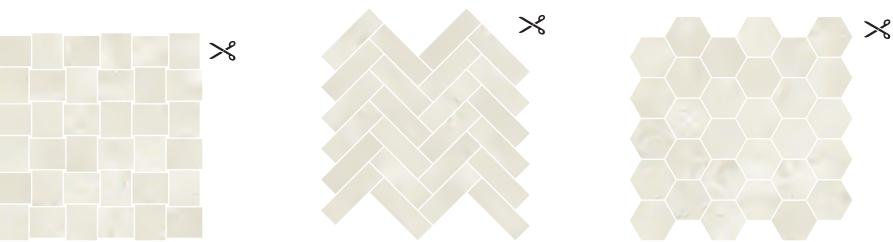
10x30 - 3"15/16x11"13/16
TRM 81RT Milk Rettificato



60x60 - 23"5/8x23"5/8
TRM 80RT Milk Rettificato



30x60 - 11"13/16x23"5/8
TRM 86RT Milk Rettificato



30x30 - 11"13/16x11"13/16
TRM 884N Textile Milk

28x28 - 11"x11"
TRM 887N Lisca Milk

30x31,5 - 11"13/16x12"3/8
TRM 886N Esagono Milk

Battiscopa 7x60	Gradino Elle Rettificato 33x120x4	Angolo DX Rettificato 33x120x4	Angolo SX Rettificato 33x120x4
15 230	01 670	01 676	01 676
TRM B80K	TRM G81K	TRM G82K	TRM G85K

6 SETTIMANE DI CONSEGNA /
DELIVERY WEEKS /
WOCHEN LIEFERZEIT /
SEMAINES DE LIVRAISON

ANSI A 137.1	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
V3	N NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm ³	≥ 5	> 36	4	5
	S SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm ³	-	-	3	3



60x120 - 23"5/8x47"1/4
TRM 85RT Struttura Mesh Milk Rettificato

02
1095



30x60 - 11"13/16x23"5/8
TRM 83RT Struttura Mesh Milk Rettificato

06
1045

Milk SPAZZOLATO



60x120 - 23"5/8x47"1/4
TRM 82SR Milk Spazzolato Rettificato

02
1115



60x60 - 23"5/8x23"5/8
TRM 80SR Milk Spazzolato Rettificato

03
1105



100x100 - 39"3/8x39"3/8
TRM 108S Milk Spazzolato Rettificato

02
1125



30x60 - 11"13/16x23"5/8
TRM 889S Muretto Milk Spazzolato

04
3140



3D DIGITAL
APPLICATION
TECHNOLOGY

THERMAE Grey



cm. 100x100
inch. 39"3/8x39"3/8

cm. 60x120
inch. 23"5/8x47"1/4

cm. 60x90
inch. 23"5/8x35"7/16

cm. 60x60
inch. 23"5/8x23"5/8

cm. 30x60
inch. 11"13/16x23"5/8

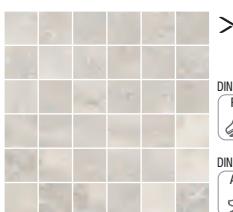
cm. 10x30
inch. 3"15/16x11"13/16



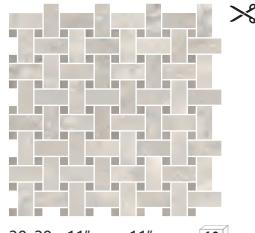
100x100 - 39"3/8x39"3/8
TRM 101R Grey Rettificato



60x90 - 23"5/8x35"7/16
TRM 19RT Grey Rettificato



30x30 - 11"13/16x11"13/16
TRM 115N Mos. 5x5
Grey



30x30 - 11"13/16x11"13/16
TRM 118N Trama
Grey/Storm



30x60 - 11"13/16x23"5/8
TRM 119N Muretto Grey

44



60x120 - 23"5/8x47"1/4
TRM 12RT Grey Rettificato

02
1085



10x30 - 3"15/16x11"13/16
TRM 11RT Grey Rettificato

28
1075



60x60 - 23"5/8x23"5/8
TRM 10RT Grey Rettificato

03
1065

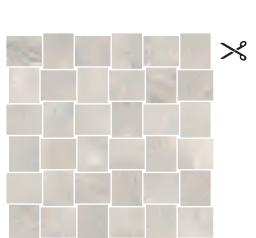


30x60 - 11"13/16x23"5/8
TRM 16RT Grey Rettificato

07
1035

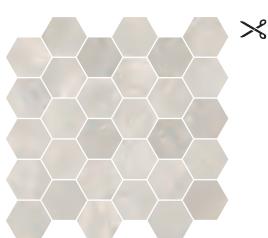


30x30 - 11"13/16x11"13/16
TRM 114N Textile
Grey



28x28 - 11"x11"
TRM 117N Lisca Grey

10
3135



30x31,5 - 11"13/16x12"3/8
TRM 116N Esagono
Grey

10
3160

Battiscopa 7x60	Gradino Elle Rettificato 33x120x4	Angolo DX Rettificato 33x120x4	Angolo SX Rettificato 33x120x4
15 230	01 670	01 676	01 676
TRM B10K	TRM G11K	TRM G12K	TRM G15K

6 SETTIMANE DI CONSEGNA /
DELIVERY WEEKS /
WOCHEN LIEFERZEIT /
SEMAINES DE LIVRAISON

ANSI A 137.1 V3	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
N NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm ³	≥ 5	> 36	4	5	5
S SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm ³	-	-	3	3	3



60x120 - 23"5/8x47"1/4
TRM 15RT Struttura Mesh Grey Rettificato

02
1095



30x60 - 11"13/16x23"5/8
TRM 13RT Struttura Mesh Grey Rettificato

06
1045

Grey SPAZZOLATO



60x120 - 23"5/8x47"1/4
TRM 12SR Grey Spazzolato Rettificato

02
1115



60x60 - 23"5/8x23"5/8
TRM 10SR Grey Spazzolato Rettificato

03
1105



100x100 - 39"3/8x39"3/8
TRM 101S Grey Spazzolato Rettificato

02
1125



30x60 - 11"13/16x23"5/8
TRM 119S Muretto Grey Spazzolato

04
3140



3D DIGITAL
APPLICATION
TECHNOLOGY

THERMAE Storm

cm. 100x100 cm. 60x120 cm. 60x90 cm. 60x60 cm. 30x60 cm. 10x30
inch. 39³/₈x39³/₈ inch. 23⁵/₈x47¹/₄ inch. 23⁷/₁₆x35⁷/₁₆ inch. 23⁵/₈x23⁵/₈ inch. 11¹³/₁₆x23⁵/₈ inch. 3¹⁵/₁₆x11¹³/₁₆



100x100 - 39³/₈x39³/₈
TRM 102R Storm Rettificato



10x30 - 3¹⁵/₁₆x11¹³/₁₆
TRM 21RT Storm Rettificato

28
1075



60x120 - 23⁵/₈x47¹/₄
TRM 22RT Storm Rettificato

02
1085

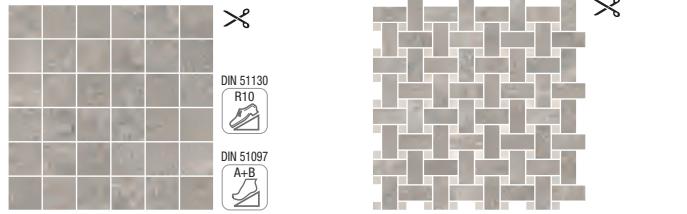


60x90 - 23⁵/₈x35⁷/₁₆
TRM 29RT Storm Rettificato

60x90 - 23⁵/₈x35⁷/₁₆

TRM 29AS Storm Antislip Rettificato

Antislip
R11
A+B+C

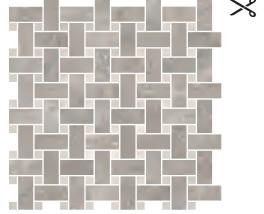


30x30 - 11¹³/₁₆x11¹³/<sub>16
TRM 225N Mos. 5x5 10
Storm</sub>

X

DIN 51130

DIN 51097

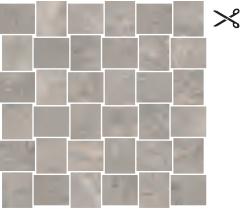


30x30 - 11¹³/₁₆x11¹³/₁₆
TRM 228N Trama
Storm/Grey

X

DIN 51130

DIN 51097



30x30 - 11¹³/₁₆x11¹³/₁₆
TRM 224N Textile
Storm

X

DIN 51130

DIN 51097

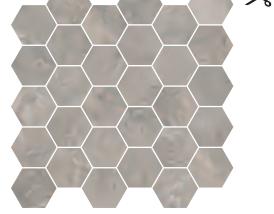


28x28 - 11¹¹/11¹¹
TRM 227N Lisca Storm

X

DIN 51130

DIN 51097



30x31,5 - 11¹³/₁₆x12³/₈
TRM 226N Esagono
Storm

X

Battiscopa 7x60	Gradino Elle Rettificato 33x120x4	Angolo DX Rettificato 33x120x4	Angolo SX Rettificato 33x120x4
15 230	01 670	01 676	01 676
TRM B20K	TRM G21K	TRM G22K	TRM G25K

6 SETTIMANE DI CONSEGNA /
DELIVERY WEEKS /
WOCHEN LIEFERZEIT /
SEMAINES DE LIVRAISON

ANSI A 137.1 V3	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
N	NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET \geq 0.42	< 175 mm ³	\geq 5	> 36	4	5
S	SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm ³	-	-	3	3
AS	ANTISLIP	R11	A+B+C	DRY > 0.40 WET > 0.40	WET \geq 0.42	< 175 mm ³	\geq 7	-	5	5

Storm SPAZZOLATO



60x120 - 23 5/8x47 1/4
TRM 22SR Storm Spazzolato Rettificato



60x60 - 23 5/8x23 5/8
TRM 20SR Storm Spazzolato Rettificato



100x100 - 39 3/8x39 3/8
TRM 102S Storm Spazzolato Rettificato

02
1115

03
1105

30x60 - 11 13/16x23 5/8
TRM 229S Muretto Storm Spazzolato

04
3140

02
1125



THERMAE Honey



cm. 100x100
inch. 39"3/8x39"3/8

cm. 60x120
inch. 23"5/8x47"1/4

cm. 60x90
inch. 23"5/8x35"7/16

cm. 60x60
inch. 23"5/8x23"5/8

cm. 30x60
inch. 11"13/16x23"5/8

cm. 10x30
inch. 3"15/16x11"13/16



100x100 - 39"3/8x39"3/8
TRM 104R Honey Rettificato



60x120 - 23"5/8x47"1/4
TRM 42RT Honey Rettificato

02
1085



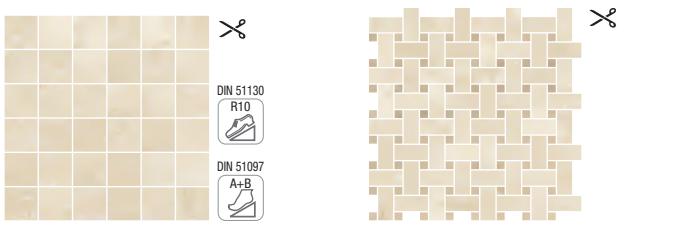
10x30 - 3"15/16x11"13/16
TRM 41RT Honey Rettificato

28
1075



60x90 - 23"5/8x35"7/16
TRM 49RT Honey Rettificato

60x90 - 23"5/8x35"7/16
TRM 49AS Honey Antislip Rettificato



30x30 - 11"13/16x11"13/16
TRM 445N Mos. 5x5 Honey

30x30 - 11"13/16x11"13/16
TRM 448N Trama Honey/Caramel



30x60 - 11"13/16x23"5/8
TRM 449N Muretto Honey

04
3130



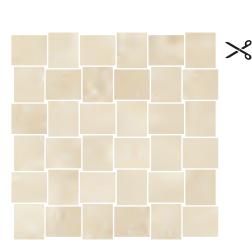
60x60 - 23"5/8x23"5/8
TRM 40RT Honey Rettificato

03
1065



30x60 - 11"13/16x23"5/8
TRM 46RT Honey Rettificato

07
1035

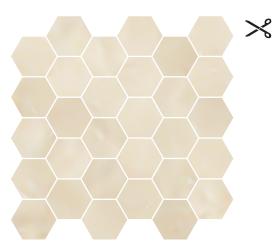


30x30 - 11"13/16x11"13/16
TRM 444N Textile Honey



28x28 - 11"x11"
TRM 447N Lisca Honey

10
3135



30x31,5 - 11"13/16x12"3/8
TRM 446N Esagono Honey

10
3160

Battiscopa 7x60	Gradino Elle Rettificato 33x120x4	Angolo DX Rettificato 33x120x4	Angolo SX Rettificato 33x120x4
15 230	01 670	01 676	01 676
TRM B40K	TRM G41K	TRM G42K	TRM G45K

6 SETTIMANE DI CONSEGNA /
DELIVERY WEEKS /
WOCHEN LIEFERZEIT /
SEMAINES DE LIVRAISON

ANSI A 137.1 V3	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
N NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	DRY > 0.40 WET ≥ 0.42	< 175 mm³	≥ 5	> 36	4	5	5
S SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm³	-	-	3	3	3
AS ANTISLIP	R11	A+B+C	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm³	≥ 7	-	5	5	5



60x120 - 23"5/8x47"1/4
TRM 45RT Struttura Mesh Honey Rettificato

02
1095



30x60 - 11"13/16x23"5/8
TRM 43RT Struttura Mesh Honey Rettificato

06
1045

Honey SPAZZOLATO



60x120 - 23"5/8x47"1/4
TRM 42SR Honey Spazzolato Rettificato

02
1115



60x60 - 23"5/8x23"5/8
TRM 40SR Honey Spazzolato Rettificato

03
1105



100x100 - 39"3/8x39"3/8
TRM 104S Honey Spazzolato Rettificato

02
1125



30x60 - 11"13/16x23"5/8
TRM 449S Muretto Honey Spazzolato

04
3140



3D DIGITAL
APPLICATION
TECHNOLOGY

THERMAE Caramel

cm. 100x100 cm. 60x120 cm. 60x90 cm. 60x60 cm. 30x60 cm. 10x30
 inch. 39³/₈x39³/₈ inch. 23⁵/₈x47¹/₄ inch. 23⁵/₈x35⁷/₁₆ inch. 23⁵/₈x23⁵/₈ inch. 11¹³/₁₆x23⁵/₈ inch. 3¹⁵/₁₆x11¹³/₁₆



100x100 - 39³/₈x39³/₈
TRM 103R Caramel Rettificato



10x30 - 3¹⁵/₁₆x11¹³/₁₆
TRM 31RT Storm Rettificato

28
1075



60x120 - 23⁵/₈x47¹/₄
TRM 32RT Caramel Rettificato

02
1085



60x90 - 23⁵/₈x35⁷/₁₆
TRM 39RT Caramel Rettificato

60x90 - 23⁵/₈x35⁷/₁₆
TRM 39AS Caramel Antislip Rettificato



R11
A+B+C

02
1080
02
1085



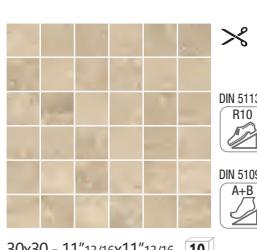
60x60 - 23⁵/₈x23⁵/₈
TRM 30RT Caramel Rettificato

03
1065



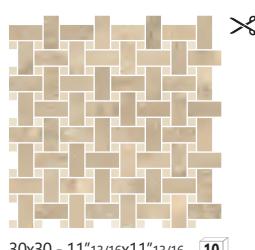
30x60 - 11¹³/₁₆x23⁵/₈
TRM 36RT Caramel Rettificato

07
1035



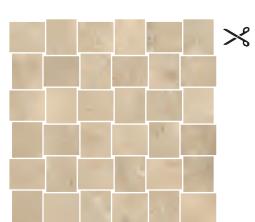
30x30 - 11¹³/₁₆x11¹³/₁₆
TRM 335N Mos. 5x5 Caramel

DIN 51130
R10
DIN 51097
A+B



30x30 - 11¹³/₁₆x11¹³/₁₆
TRM 338N Trama Caramel/Honey

DIN 51130
R10
DIN 51097
A+B

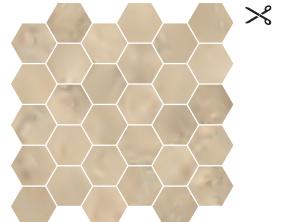


30x30 - 11¹³/₁₆x11¹³/₁₆
TRM 334N Textile Caramel



28x28 - 11¹¹/₁₆x11¹¹/₁₆
TRM 337N Lisca Caramel

10
3120
10
3135



30x31,5 - 11¹³/₁₆x12³/₈
TRM 336N Esagona Caramel

10
3115
10
3145
10
3120
10
3135
10
3160



30x60 - 11¹³/₁₆x23⁵/₈
TRM 339N Muretto Caramel

04
3130

Battiscopa 7x60	Gradino Elle Rettificato 33x120x4	Angolo DX Rettificato 33x120x4	Angolo SX Rettificato 33x120x4
15 230	01 670	01 676	01 676
TRM B30K	TRM G31K	TRM G32K	TRM G35K

6 SETTIMANE DI CONSEGNA /
 DELIVERY WEEKS /
 WOCHEN LIEFERZEIT /
 SEMAINES DE LIVRAISON

ANSI A 137.1 V3	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
N	NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET \geq 0.42	< 175 mm ³	\geq 5	> 36	4	5
S	SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm ³	-	-	3	3
AS	ANTISLIP	R11	A+B+C	DRY > 0.40 WET > 0.40	WET \geq 0.42	< 175 mm ³	\geq 7	-	5	5

Caramel SPAZZOLATO



60x120 - 23 5/8x47 1/4
TRM 32SR Caramel Spazzolato Rettificato

02
1115



60x60 - 23 5/8x23 5/8
TRM 30SR Caramel Spazzolato Rettificato

03
1105



100x100 - 39 3/8x39 3/8
TRM 103S Caramel Spazzolato Rettificato

02
1125



30x60 - 11 13/16x23 5/8
TRM 339S Muretto Caramel Spazzolato

04
3140



3D DIGITAL
APPLICATION
TECHNOLOGY

THERMAE 20MM



cm. 100x100
inch. 39" 3/8x39" 3/8

cm. 60x120
inch. 23" 5/8x47" 1/4

cm. 60x90
inch. 23" 5/8x35" 7/16

OUT
WALK

20
Porcelain
slabs



Honey



Caramel

TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	Recommended Use	Resistance to Staining	ANSI A 137.1
OUT WALK 20 MM	R11	A+B+C	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 130 mm³	≥ 8	5	5	V3



Storm

100x100 39"3/8x39"3/8	60x120 23"5/8x47"1/4	60x90 23"5/8x35"7/16	Modulo 3 Formati

COLOR	01 1140	01 1130	01 1125	1cp 1135
Honey	TRM 124R	TRM 462R	TRM 469R	TRM M433
Caramel	TRM 123R	TRM 362R	TRM 369R	TRM M333
Storm	TRM 122R	TRM 262R	TRM 269R	TRM M233



• ACCESSORIES SPECIAL TRIMS •

* PEZZI SPECIALI 20MM FINITURE STANDARD

Special coordinated pieces ON DEMAND /
Pièces spéciales coordonnées SUR DEMANDE/
Zusammenstellbare Formteile AUF ANFRAGE

CODICE	DESCRIZIONE	FP
TRM M121	Gradino Monografico 1 33x120	01 680
TRM M122	Gradino Monografico DX/SX 33x120	01 681
TRM M123	Gradino Monografico 3 33x120	01 682
TRM A12	Angolo Monografico SX/DX 33x120	1+1 683
TRM L1217	Gradino L17 30x120x17	01 681
TRM LA27	Angolo L17 SX/DX 30x120x17	1+1 682
TRM L1265	Gradino Elle 30x120x6,5	01 676
TRM LA12	Angolo Elle SX/DX 30x120x6,5	1+1 678
TRM L1065	Gradino Elle 30x100x6,5	01 674
TRM LA10	Angolo Elle SX/DX 30x100x6,5	1+1 676
TRM L9065	Gradino Elle 30x90x6,5	02 664
TRM LA90	Angolo Elle SX/DX 30x90x6,5	1+1 676
TRM T120	Toro Gradino 30x120	01 656
TRM TA12	Toro Angolo SX/DX 30x120	1+1 665
TRM T102	Toro Gradino 32x100	01 650
TRM TA10	Toro Angolo SX/DX 32x100	1+1 664
TRM T900	Toro Gradino 30x90	02 640
TRM TA90	Toro Angolo SX/DX 30x90	1+1 662
TRM G260	Griglia 20x60	02 590
TRM G250	Griglia 20x50	02 590
TRM G245	Griglia 20x45	02 590
TRM GA260	Griglia Angolo SX/DX 20x60	1+1 610
TRM GA250	Griglia Angolo SX/DX 20x50	1+1 610
TRM GA245	Griglia Angolo SX/DX 20x45	1+1 610

SLAB FOR SPEPS

* LASTRE PER GRADINI

SLAB FOR STEPS /
DALLES POUR MARCHES /
STUFENPLATTEN

CODICE	DESCRIZIONE	FP
TRM 120 MO	Gradino Monografico 60x120x2	01 678
TRM 90 MO	Gradino Monografico 60x90x2	01 678
TRM 100 MO	Gradino Monografico 100x100x2	01 681
TRM 120 MX	Gradino L17 42x120x17	01 680
TRM 90 MX	Gradino L17 42x90x17	01 680
TRM 100 MX	Gradino L17 82x100x17	01 682
TRM 120 EL	Gradino Elle 60x120x6,5	01 680
TRM 90 EL	Gradino Elle 60x90x6,5	02 680
TRM 100 EL	Gradino Elle 100x100x6,5	01 682
TRM 120 TO	Toro Gradino 60x120x2	01 672
TRM 90 TO	Toro Gradino 60x90x2	02 672
TRM 100 TO	Toro Gradino 100x100x2	01 678

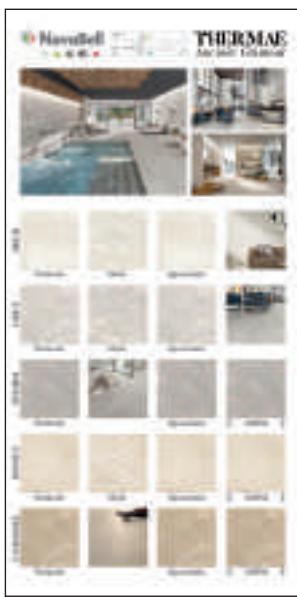
COLORI DISPONIBILI / COLOURS AVAILABLES /
COULEURS DISPONIBLES / VERFÜGBARE FARBEN



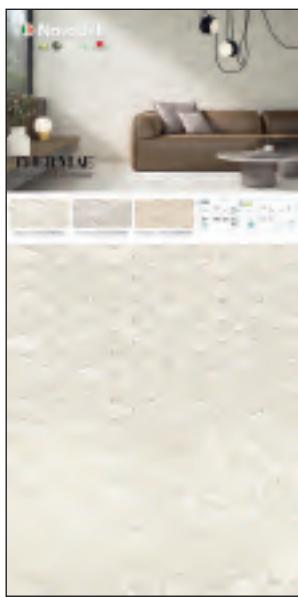
* ⑥ SETTIMANE DI CONSEGNA / DELIVERY WEEKS /
WOCHEN LIEFERZEIT / SEMAINES DE LIVRAISON



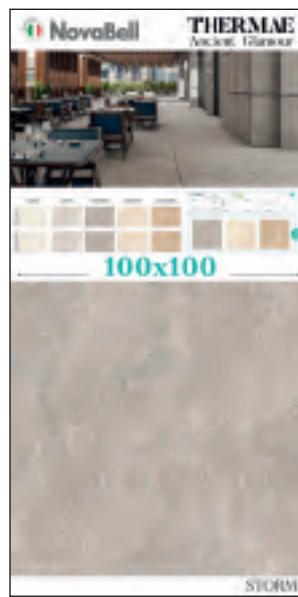
MERCHANDISING



PG TRMFT



PG TRM MESH



PG TRM 100x100



SCATRM6



PG TRM 60x60



PG TRM SPAZZOLATO



PG TRM 100x100



SCA-TRM



FLD-TRM



PAL2CMTRM

The International reference standards: ISO - ASTM NATURALE

UK	Characteristics and Test methods	Requirements		Our general values
		EN 14411 ⁽¹⁾ - G / ISO 13006 ⁽²⁾ - G		
Determination of water absorption - (ISO 10545-3)	Average value $E_b \leq 0.5\%$ / Individual maximum 0,6%			$\leq 0.06\%$ Average value and individual maximum B1a = Porcelain tiles
Classification	Definition § 3.2 and § 3.7			
Modulus of rupture - (ISO 10545-4)	Average $\geq 35 \text{ N/mm}^2$			$\geq 35 \text{ N/mm}^2$
Breaking strength - (ISO 10545-4)	Average $\geq 1300 \text{ N}$ for thickness $\geq 7,5 \text{ mm}$ Average $\geq 700 \text{ N}$ for thickness $< 7,5 \text{ mm}$			Complies
Resistance to deep abrasion - (ISO 10545-6)	Max. volume abraded $\leq 175 \text{ mm}^3$			$\leq 175 \text{ mm}^3$
Resistance to surface abrasion - (ISO 10545-7)	Abrasion class and cycles passed			Class 0 - 5
Recommended use	Novabell criterion			Class 4 (see Annex N - ISO 13006 / EN 14411) $\geq 7,1 \times 10^{-4} \text{ °C}^1$
Coefficient of linear thermal expansion - (ISO 10545-8)	Declared value ⁽¹⁾ / Test method available ⁽²⁾			
Thermal shock resistance - (ISO 10545-9)	Pass according to EN ISO 10545-1 ⁽¹⁾ / Test method available ⁽²⁾			Complies
Crazing resistance - (ISO 10545-11)	Pass according to EN ISO 10545-1 ⁽¹⁾ / Required ⁽²⁾			Complies
Frost resistance - (ISO 10545-12)	Pass according to EN ISO 10545-1 ⁽¹⁾ / Required ⁽²⁾			Complies
Moisture expansion - (ISO 10545-10)	Declared value ⁽¹⁾ / Test method available ⁽²⁾			$\leq 0.2 \text{ mm/m}$
Small colour differences - (ISO 10545-16)	$\Delta E_{cmc} < 0.75^{(1)}$			If agreed
Impact resistance - (ISO 10545-5)	Declared value ⁽¹⁾ / Test method available ⁽²⁾			COR > 0,75
Reaction to fire	Class A1 or A1 _{FL} ⁽¹⁾			A1 / A1 _{FL} (Classified Without Testing (CWT) - 96/603 EC)
Mohs hardness scale - (ex EN 101 / BS 6431-13)	--			≥ 5
Chemical resistance - (GL) (ISO 10545-13): • Resistance to low and high concentrations of acids and alkalis • Resistance to household chemicals and swimming pool salts	Declared value ⁽¹⁾ / Manufacturer Minimum cl			Chemical properties
Resistance to staining - (ISO 10545-14)	Minimum cl			
Release of dangerous substances - (ISO 10545-15)	Declared value ⁽¹⁾ / Test r			
Dimensions - (ISO 10545-2)	See ANNE			
Surface quality - (ISO 10545-2 § 7)	A minimum of 95% of the tiles defects that would impair the app tiles			
Determination of anti-slip properties – Workrooms and fields of activities with raised slip danger, walking method- Ramp test (DIN 51130) – Germany	BGR / ASR			
Determination of anti-slip properties. Wet-loaded barefoot areas – Walking method – Ramp test (DIN 51097) – Germany	GUV-I 8527			
Dynamic Coefficient Friction wet and dry condition (BCR – ex BCRRA) Italy	DM n. 236 / 1989			

(1) Requirements according to EN 14411 (2) Requirements according to ISO 13006

USA	Characteristics and Test methods	Requirements		Our general values
		ANSI A 137.1		
Determination of water absorption - (ASTM C 373)	Average value $E_b \leq 0.5\%$			Average value $\leq 0.06\%$
Classification	Definition § 3.0			Porcelain tiles
Breaking strength - (ASTM C 648)	Average $\geq 250 \text{ lbf}$ (1.11 kN) Individual $\geq 225 \text{ lbf}$ (1.00 kN)			Complies
Visible abrasion - (ASTM C 1027)	As reported			Class 0 - 5
Raccommended use	Novabell criterion (see Annex N - ISO 13006 / EN 14411)			Class 4
Thermal shock resistance - (ASTM C 428)	Pass			Complies
Crazing resistance - (ASTM C 424)	Pass			Complies
Resistance to freeze/thaw cycling - (ASTM C 1026)	As reported			Resistant
Bond strength - (ASTM C 482)	$\geq 50 \text{ psi}$ (0.34 MPa)			$> 1 \text{ MPa}$
Color Uniformity - (ASTM C 609 and ANSI A 137.1 Section 9.3) ⁽²⁾	V0 – 3 Judds			See the specific section
Mohs hardness scale - (ex EN 101 / BS 6431-13)	–			≥ 5
Chemical resistance - (ASTM C 650)	As reported			Resistant
Stain resistance - (ASTM C 1378)	As reported			Resistant
Dimensions - (ASTM C 499) - (ASTM C 485) - (ASTM C 502)	See ANSI A 137.1 - Tab.10			Dimensions - Calibrated tiles
Dimensions - (ASTM C 499) - (ASTM C 485) - (ASTM C 502)	See ANSI A 137.1 - Tab.10			Dimensions - Rectified tiles
DCOF Resistance (ANSI A 137.1 Section 9.6)	$\geq 0.42^{(1)}$			Slipperiness
				DCOF ≥ 0.42

(1) For level interior spaces expected to be walked upon when wet (2) For V0 tiles only

ITALY La tabella in italiano con i dati tecnici è scaricabile su www.novabell.it

UK The English language technical specification for each collection can be downloaded from www.novabell.it

FRANCE Si vous le souhaitez, téléchargez le tableau contenant les données techniques en français en allant sur www.novabell.it

GERMANY Die Tabelle in deutscher Sprache kann auf www.novabell.it heruntergeladen werden.



OUT WALK	Bending Strength EN 13396	Water Absorption	DIN 51130	DIN 51097	BS 7976 Pendulum Tester Average Values wet ≥ 50 dry ≥ 55	MOHS	Modulus of Rupture	Breaking Strength (for square slabs)	Compressive Strength
TECHNICAL DATA 20 MM	$\geq U11$ (for square slabs)	$\leq 0,03\%$	R11	A+B+C		≥ 8	$\geq 50 \text{ N/mm}^2$	$\geq 12.000 \text{ N}$	$\geq 200 \text{ N/mm}^2$
Resistance to Staining	Resistance to household chemicals and swimming pool salts	Frost Resistance	Thermal Shock	Color Resistance UV Light		Reaction to Fire	$\geq 500 \text{ kg/cm}^2$	$\geq 1.200 \text{ kg}$	$\geq 2.000 \text{ kg/cm}^2$
5	A	Complies	Resistant	Resistant		A1FL	$\geq 7,500 \text{ psi}$	$\geq 2,700 \text{ lbs}$	$\geq 29,000 \text{ psi}$

SCATOLA / BOX

PALLET

	pz	m2	kg		box	m2	kg	≡
100x100	2	2,000	41,0 		21	42,000	861	9,5
60x120	2	1,440	29,8 		32	46,080	954	9,5
60x90	2	1,080	22,2		40	43,200	888	9,5
60x60	3	1,080	22,3		40	43,200	892	9,5
30x60	7	1,260	24,9		40	50,400	1016	9,5
30x60 strutt. Mesh	6	1,080	21,3		40	43,200	852	9,5
10x30	28	0,840	16,9		56	47,040	946	9,5
100x100	1	1,000	43,2 		21	21,000	888	20
60x120	1	0,720	31,0 		32	23,040	992	20
60x90	1	0,540	23,6		48	25,920	1133	20
Modulo 3 formati	1 cp.	1,620	71,7 		14 cp.	22,680	1004	20



TECNOLOGIA, INNOVAZIONE
E RICERCA NOVABELL

IT - I laboratori di ricerca NovaBell hanno creato una nuova generazione di superfici, caratterizzate dalla innovativa tecnologia digitale ad alta definizione.

GB - The NovaBell research laboratories have created a new generation of surfaces, featuring innovative high-definition digital technology.

D - Die NovaBell Forschungslabors haben eine neue Generation von Oberflächen entwickelt, die durch die innovative hoch auflösende Digitaltechnologie gekennzeichnet sind.

F - Les laboratoires de recherche NovaBell ont créé une nouvelle génération de surfaces, qui se caractérisent par une technologie numérique haute définition innovante.

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THERMAE E' UN PRODOTTO CON PARTICOLARI CARATTERISTICHE DI ECOSOSTENIBILITA', CHE CONTRIBUISCE ALL'OTTENIMENTO DEI CREDITI PER LA CERTIFICAZIONE LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN).

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Ceramics of Italy



CAT-TRM

