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THERMAE
Ancient Glamour

Made in Italy

 NovaBell

T



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.

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.



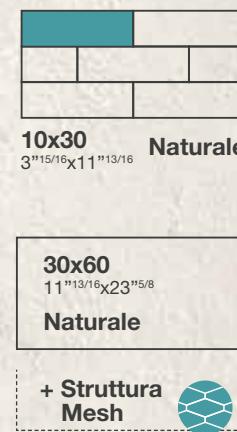
GREY

NEW
technology

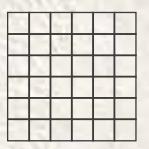


TECHNOLOGIES,
DIMENSIONS AND
SURFACE FINISHES
TO CREATE
CONTEMPORARY
SPACES.

IN



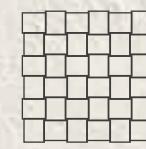
9,5 MM



Mosaico
30x30
11^{13/16}x11^{13/16}
Naturale



Trama
30x30
11^{13/16}x11^{13/16}
Naturale



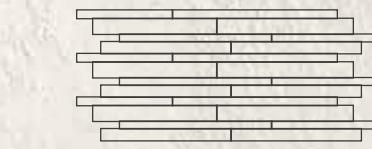
Textile
30x30
11^{13/16}x11^{13/16}
Naturale



Lisca
28x28
11"x11"
Naturale



Esagono
30x31,5
11^{13/16}x12^{3/8}
Naturale



Muretto
30x60
11^{13/16}x23^{5/8}
Naturale / Spazzolato

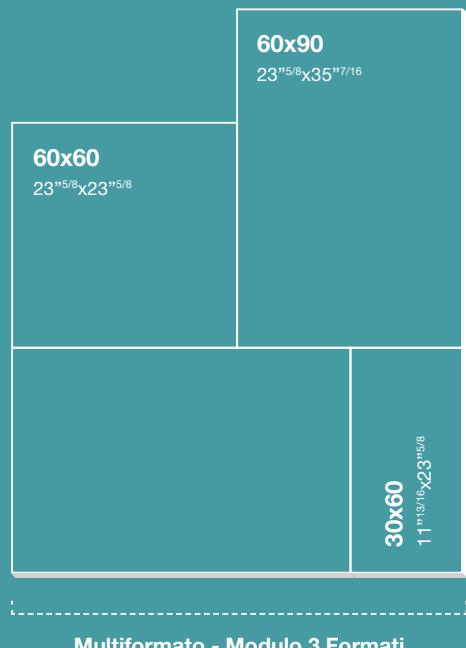
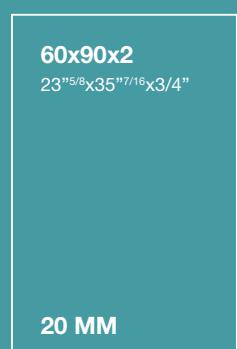
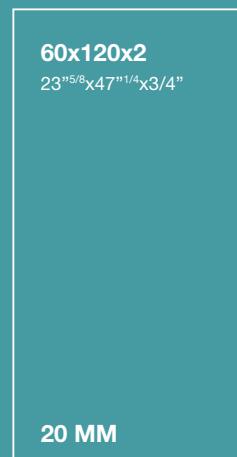
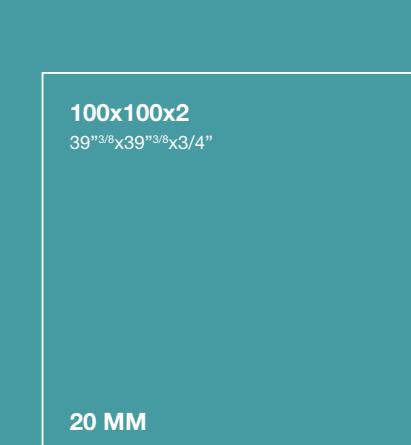


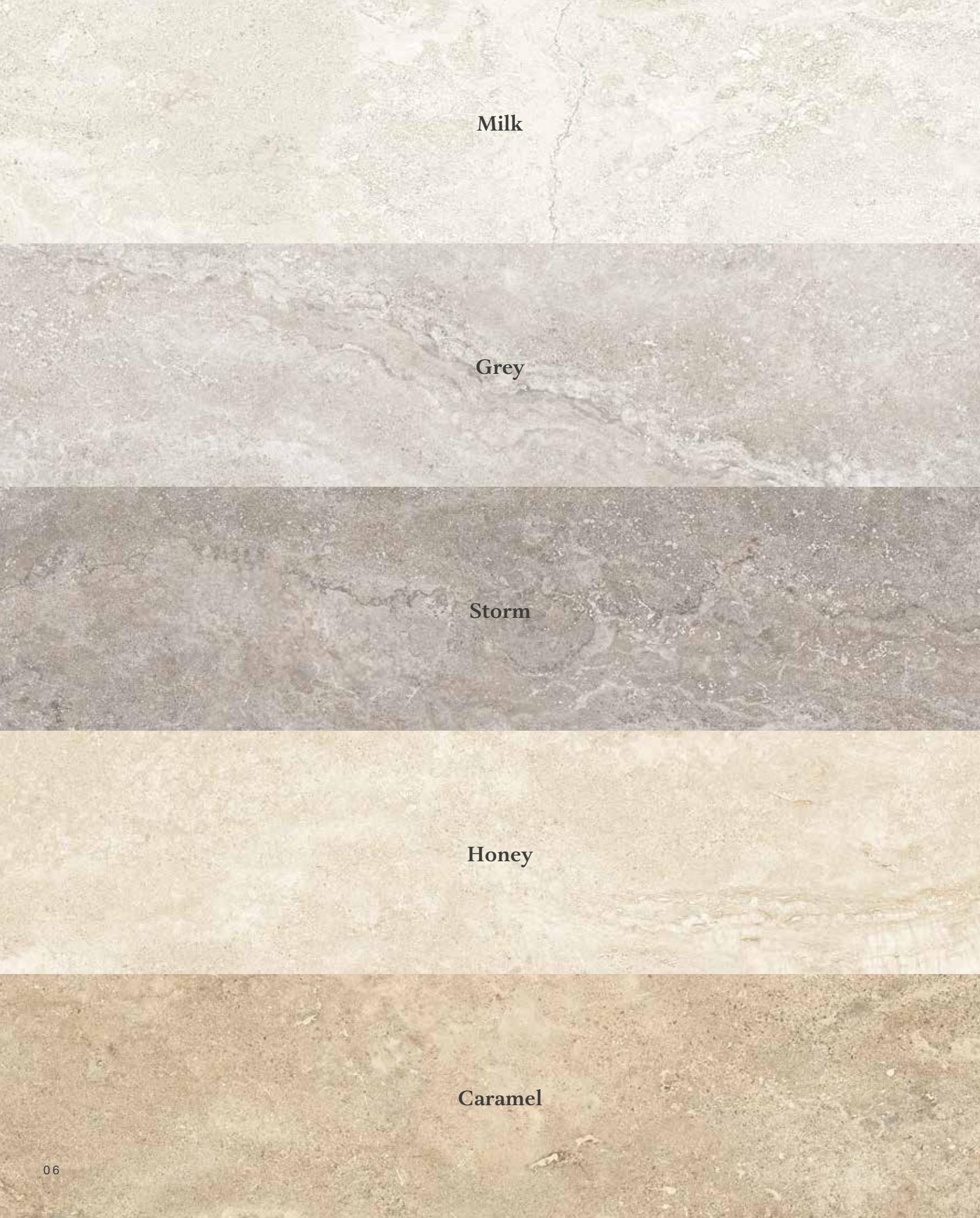
**NovaBell
OutWalk 20**

20
MM



OUT





5 COLOURS FOR A NATURALLY BEAUTIFUL INTERIOR.

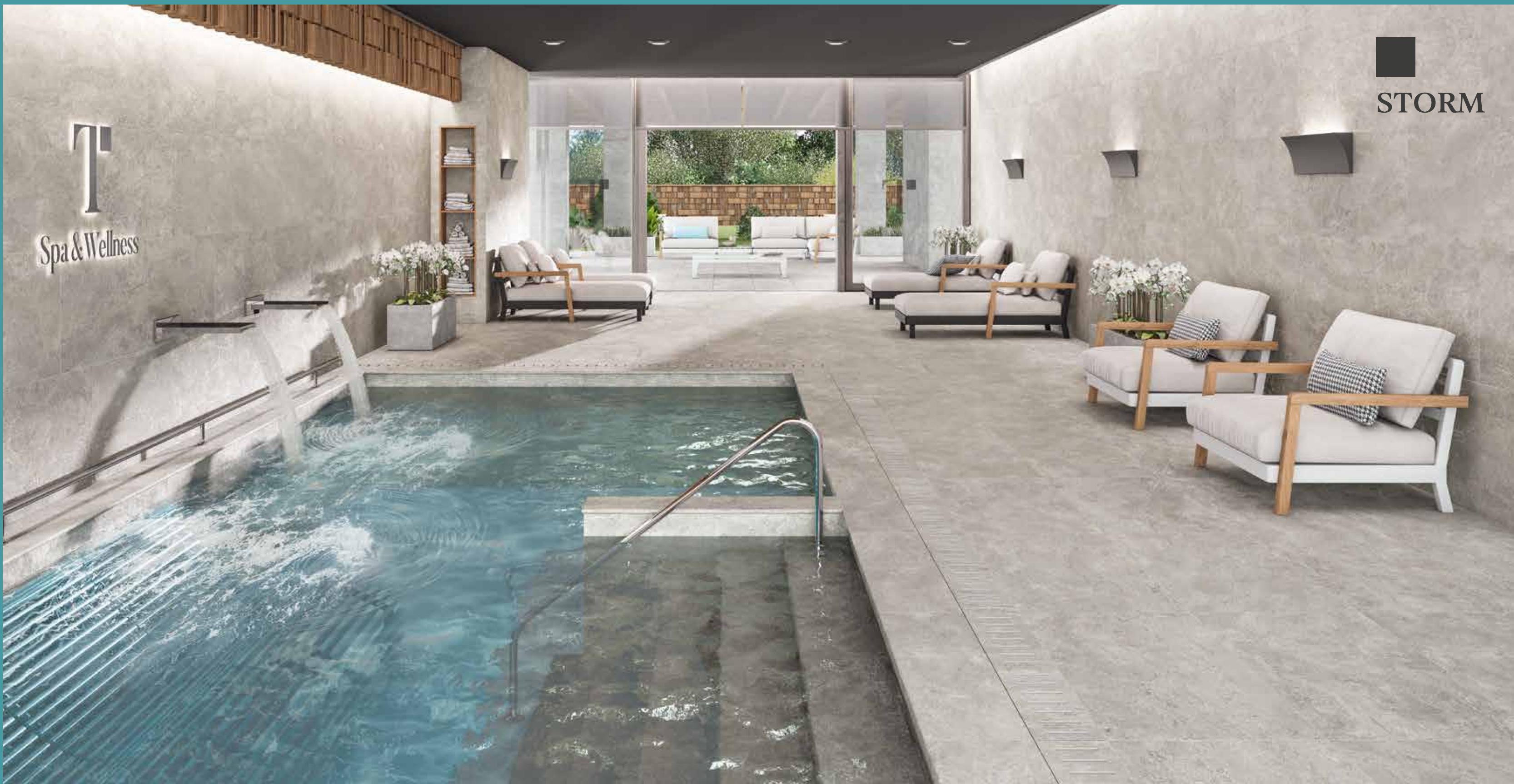
The five colour choices accentuate the very natural tactile effect and make the space warm and sophisticated.

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/OUT: Storm 20 MM Rettificato 60x120x2 - 23^{5/8}x47^{1/4}x3/4" / 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}



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
Antiânce
Fleckbeständig



AUTHENTIC VARIABILITY & AESTHETIC EXCELLENCE.

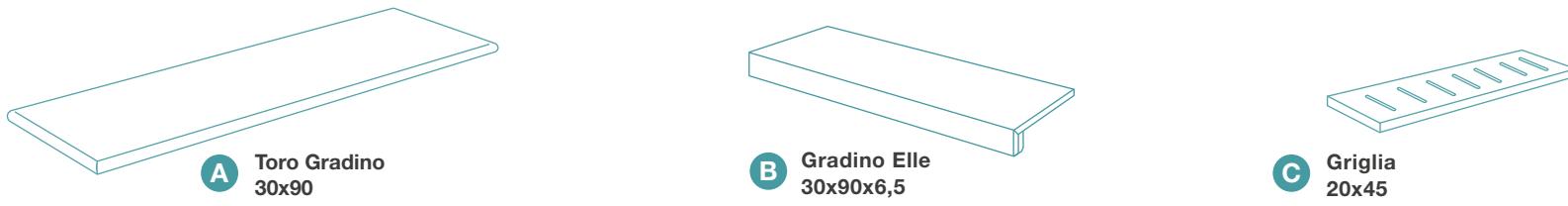
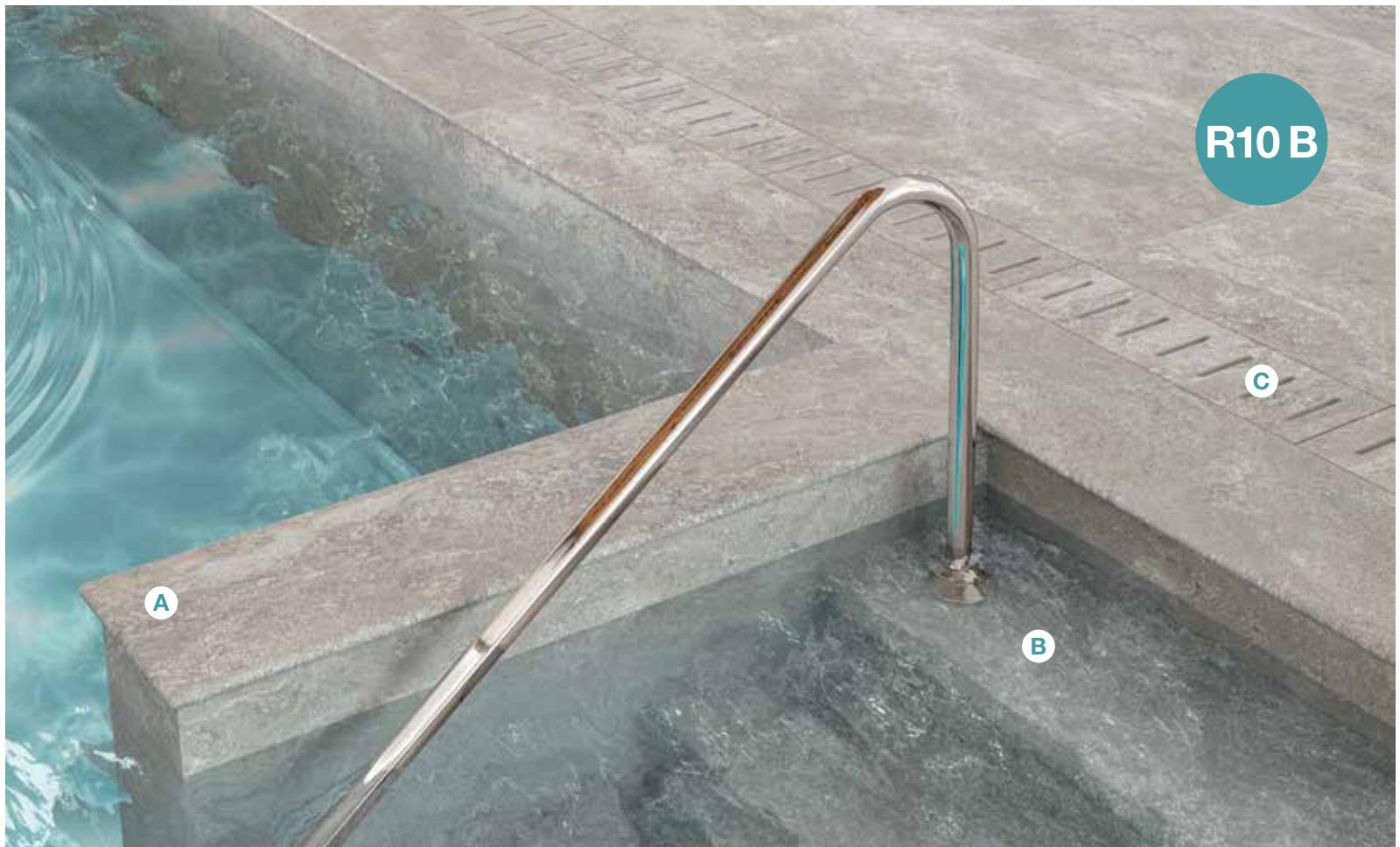
NovaBell 3D digital technology makes walls and floors strikingly varied.
The research centre has designed every single slab, perfecting veins, inclusions, low-reliefs and colours to achieve a very realistic, unique effect.

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.



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.



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}

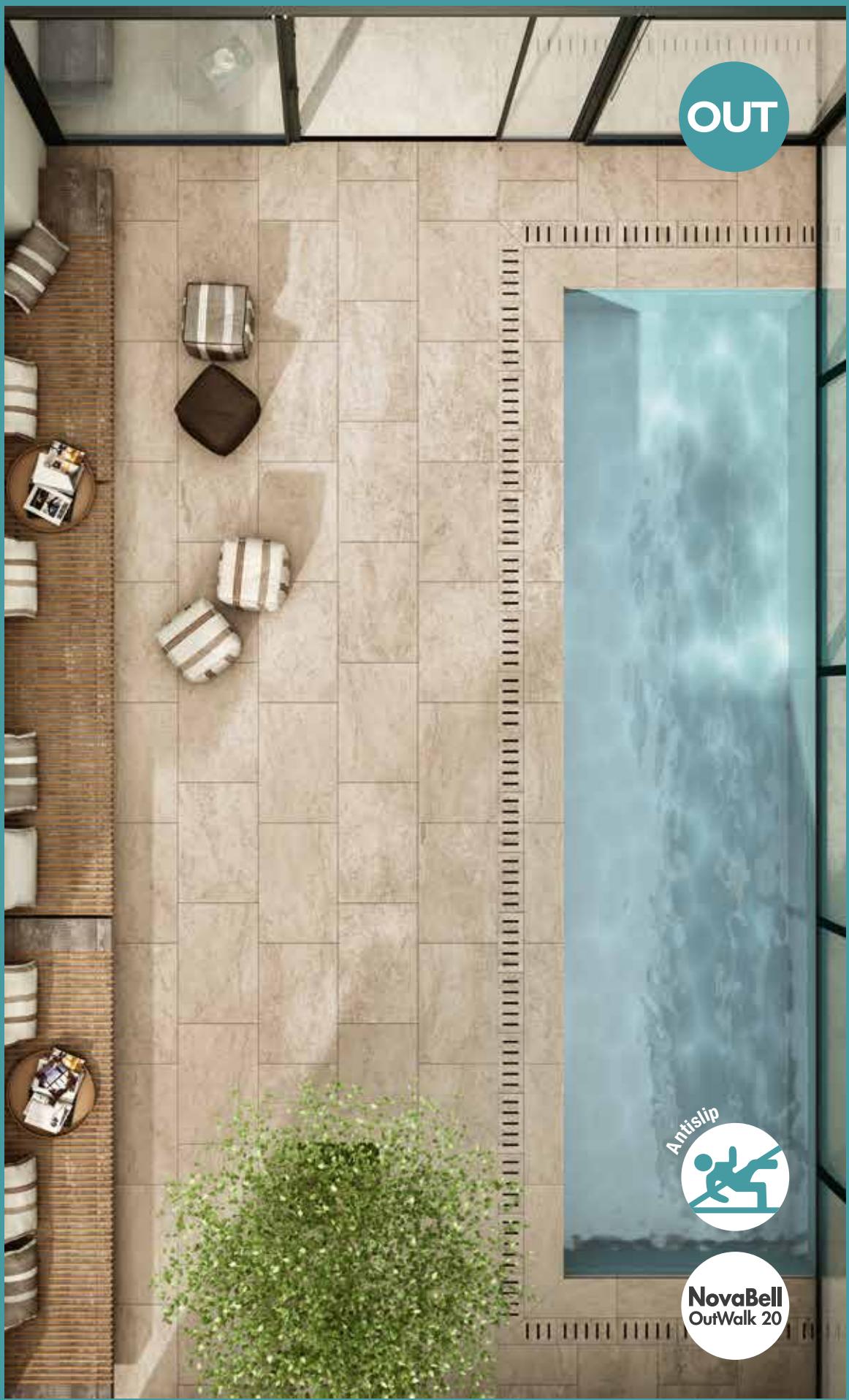
COUNTER: Storm Rettificato 60x120 - 23^{5/8}x47^{1/4}

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

FLOOR OUT: Caramel 20 MM Rettificato 60x90x2 - 23^{5/8}x35^{7/16}x3/4" / Gradino Elle Caramel 30x90x6,5 - 11^{13/16}x35^{7/16}x2^{9/16} / Griglia Caramel 20x45 - 7^{7/8}x17^{11/16} / Griglia Angolo SX/DX Caramel 20x45 - 7^{7/8}x17^{11/16}



IN
95 MM OUT 20 MM



NATURE INSIDE & OUTSIDE.

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, estétiquement 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.**



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.

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.



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}



CARAMEL
HONEY



*BRUSHED, THE INTIMATE AND PRECIOUS FINISH.

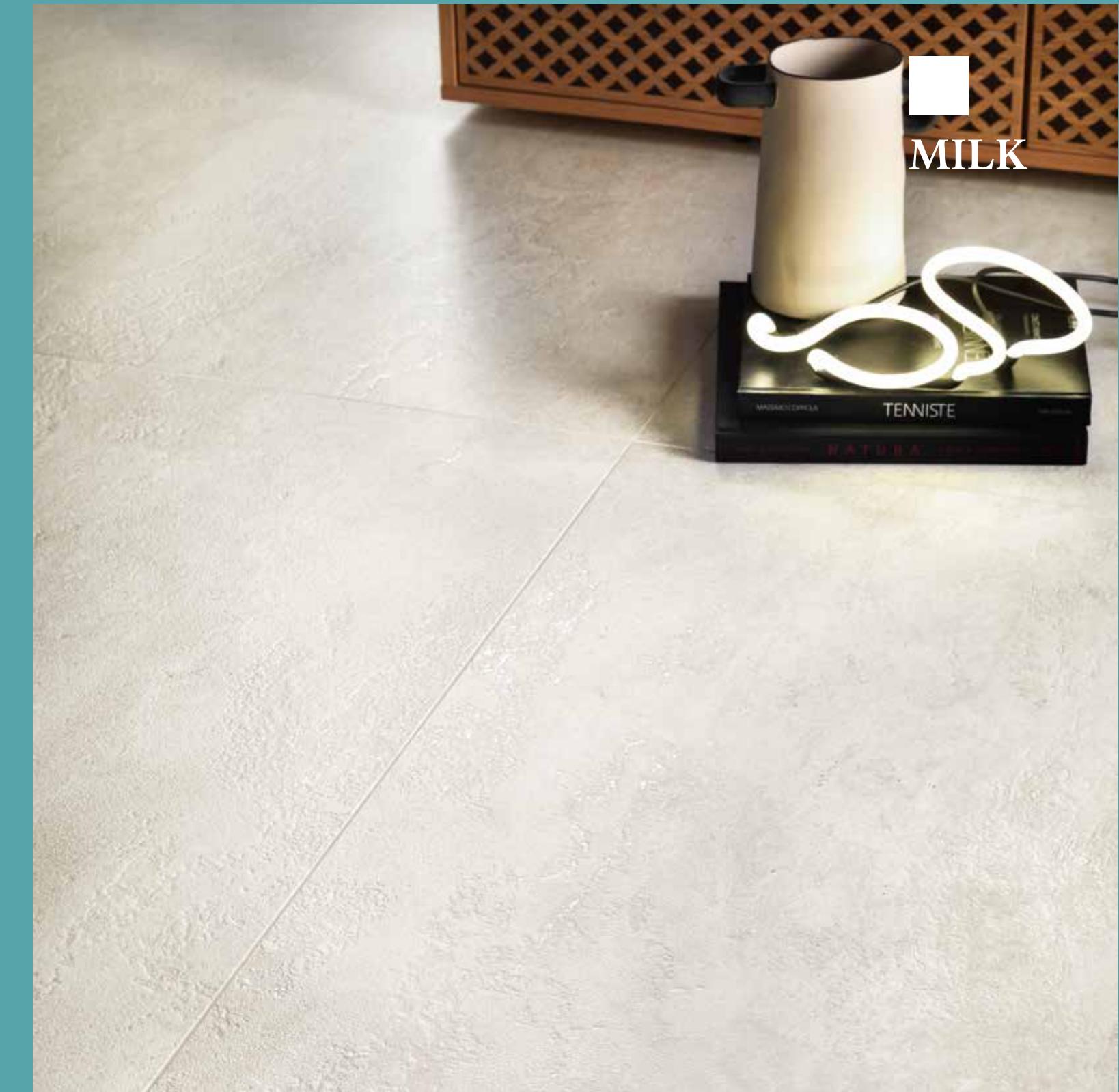
Spazzolato is a bright, beautiful surface that enhances natural imperfections. Every chromatic and tactile detail is designed to achieve a realistic rendering of the irregularities associated with elegance.

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.



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.

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

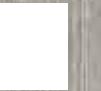


Il gres porcellanato Novabell esprime tutta la bellezza e l'eleganza della natura.

Le grès cérame Novabell exprime toute la beauté et l'élégance de la nature.

Novabell porcelain stoneware expresses all the beauty and elegance of nature.

Das Feinsteinzeug von Novabell bringt die Schönheit und die Eleganz der Natur zum Ausdruck.



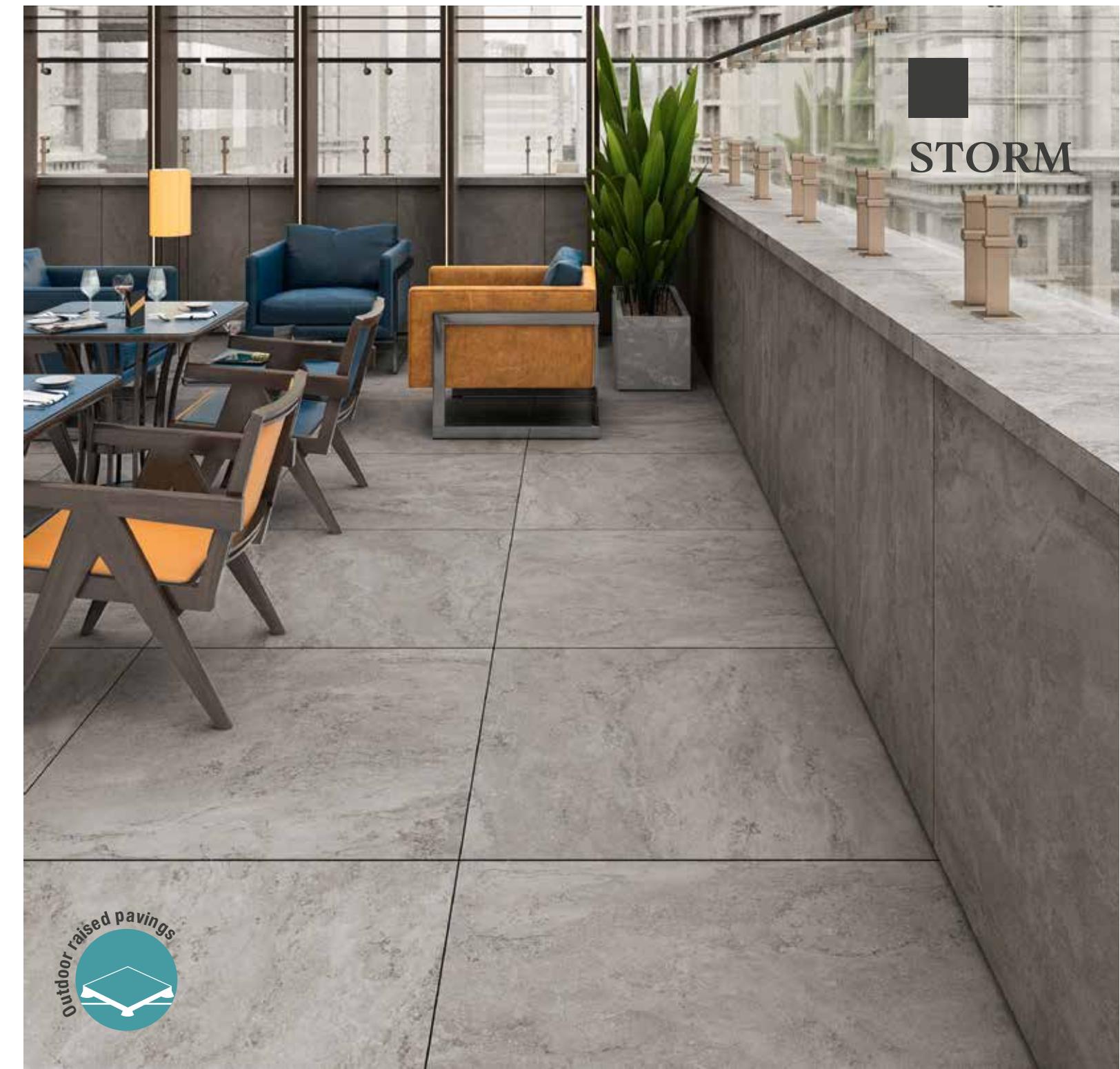
GREY
STORM



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

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.



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.



STORM



WALL OUT: Storm 20 MM Rettificato 100x100 - 39^{3/8}x39^{3/8} /
FLOOR OUT: Storm 20 MM Rettificato 100x100x2 - 39^{3/8}x39^{3/8}x3/4"



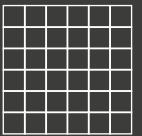
MOSAIC

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

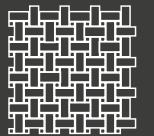
I moduli mosaico animano le superfici con piccole tessere che esaltano la delicata variabilità cromatica.

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

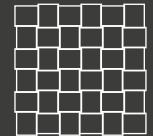
Die Mosaikmodule beleben die Oberflächen mit kleinen Steinchen, die das dezente Farbenspiel apart zur Geltung bringen.



**Mosaico
30x30**
11^{13/16}x11^{13/16}



**Trama
30x30**
11^{13/16}x11^{13/16}



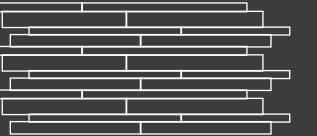
**Textile
30x30**
11^{13/16}x11^{13/16}



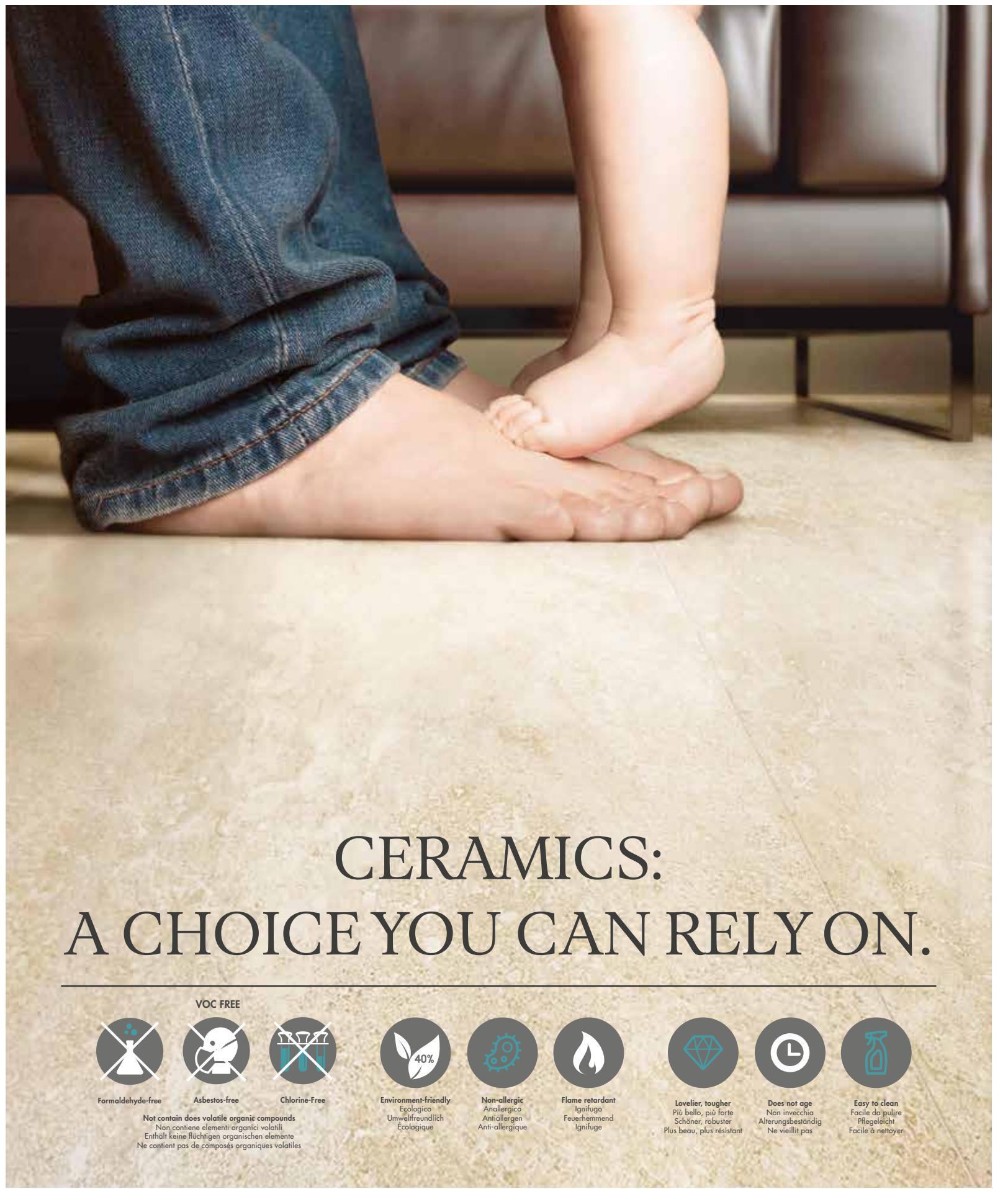
**Lisca
28x28**
11^{11/16}x11^{11/16}



**Esagona
30x30**
11^{13/16}x12^{5/8}



**Muretto
30x60 - 11^{13/16}x23^{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
Anti-allergen
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
Fürgleich
Facile à nettoyer



THERMAE Milk

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

9,5 mm

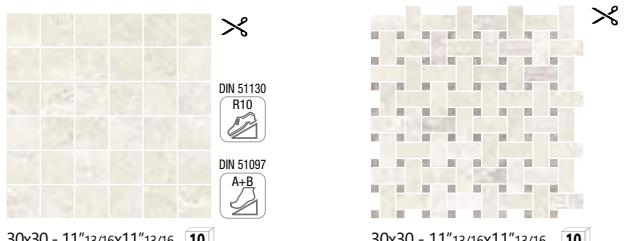
ANSI A 137.1 V3	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
N NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm ³	≥ 5	> 36	4	5	
S SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm ³	-	-	3	3	



100x100 - 39³/₈x39³/₈
TRM 108R Milk Rettificato



60x90 - 23⁵/₈x35⁷/₁₆
TRM 89RT Milk Rettificato



30x30 - 11¹³/₁₆x11¹³/₁₆ TRM 885N Mos. 5x5 3115
Milk

30x30 - 11¹³/₁₆x11¹³/₁₆ TRM 888N Trama 3145
Milk/Storm



30x60 - 11¹³/₁₆x23⁵/₈
TRM 889N Muretto Milk

3 8



60x120 - 23⁵/₈x47¹/₄
TRM 82RT Milk Rettificato

02
1085



60x120 - 23⁵/₈x47¹/₄
TRM 85RT Struttura Mesh Milk Rettificato

02
1095



30x60 - 11¹³/₁₆x23⁵/₈
TRM 83RT Struttura Mesh Milk Rettificato

07
1045

Milk SPAZZOLATO



60x120 - 23⁵/₈x47¹/₄
TRM 82SR Milk Spazzolato Rettificato



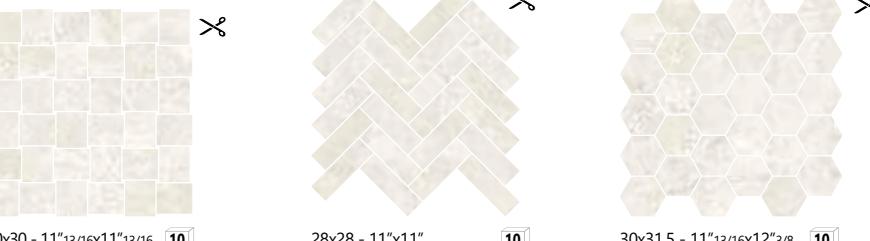
60x60 - 23⁵/₈x23⁵/₈
TRM 80SR Milk Spazzolato Rettificato

03
1105



100x100 - 39³/₈x39³/₈
TRM 108S Milk Spazzolato Rettificato

02
1125



30x30 - 11¹³/₁₆x11¹³/₁₆ TRM 884N Textile 3120
Milk

28x28 - 11¹³/₁₆x11" TRM 887N Liscia Milk 3135

30x31,5 - 11¹³/₁₆x12³/₈ TRM 886N Esagono 3160
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

THERMAE Grey

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. 11¹/₁₆x23⁵/₈ inch. 3¹/₁₆x11¹/₁₆



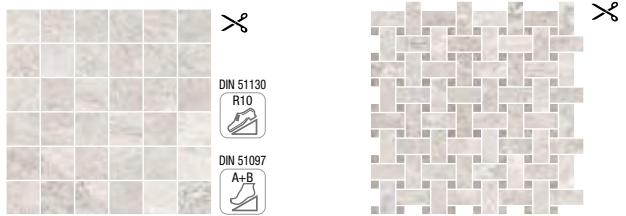
ANSI A 137.1 V3	TECHNICAL	DIN 51130	DIN 51097	BCR	ANSI DCOF	Deep Abrasion Resistance	MOHS	BS 7976	Recommended Use	Resistance to Staining
N NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm ³	≥ 5	> 36	4	5	
S SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm ³	-	-	3	3	



100x100 - 39³/₈x39³/₈
TRM 101R Grey Rettificato



60x90 - 23⁵/₈x35⁷/₁₆
TRM 19RT Grey Rettificato



30x30 - 11¹/₁₆x11¹/<sub>16
TRM 115N Mos. 5x5 Grey</sub>



30x60 - 11¹/₁₆x23⁵/₈
TRM 119N Muretto Grey



60x120 - 23⁵/₈x47¹/₄
TRM 12RT Grey Rettificato



60x120 - 23⁵/₈x47¹/₄
TRM 15RT Struttura Mesh Grey Rettificato



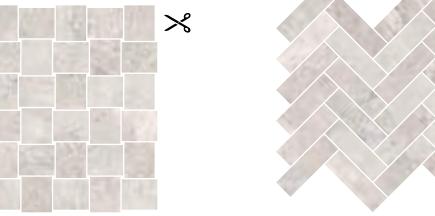
30x60 - 11¹/₁₆x23⁵/₈
TRM 13RT Struttura Mesh Grey Rettificato



10x30 - 3¹/₁₆x11¹/₁₆
TRM 11RT Grey Rettificato



60x60 - 23⁵/₈x23⁵/₈
TRM 10RT Grey Rettificato



30x60 - 11¹/₁₆x23⁵/₈
TRM 16RT Grey Rettificato



30x30 - 11¹/₁₆x11¹/₁₆
TRM 118N Trama Grey/Storm



30x30 - 11¹/₁₆x11¹/₁₆
TRM 114N Textile Grey



28x28 - 11¹/₁₆x11¹/₁₆
TRM 117N Lisca Grey



30x31.5 - 11¹/₁₆x12³/₈
TRM 116N Esagono Grey

Grey SPAZZOLATO



60x120 - 23⁵/₈x47¹/₄
TRM 12SR Grey Spazzolato Rettificato



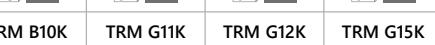
60x60 - 23⁵/₈x23⁵/₈
TRM 105R Grey Spazzolato Rettificato



100x100 - 39³/₈x39³/₈
TRM 101S Grey Spazzolato Rettificato



30x60 - 11¹/₁₆x23⁵/₈
TRM 119S Muretto Grey Spazzolato



10x30 - 3¹/₁₆x11¹/₁₆
TRM 109S Grey Spazzolato Rettificato



28x28 - 11¹/₁₆x11¹/₁₆
TRM 117S Grey Spazzolato Rettificato

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

THERMAE Storm

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. 11¹/₁₆x23⁵/₈ inch. 3¹⁵/₁₆x11¹³/₁₆

9,5 mm



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

28
1075

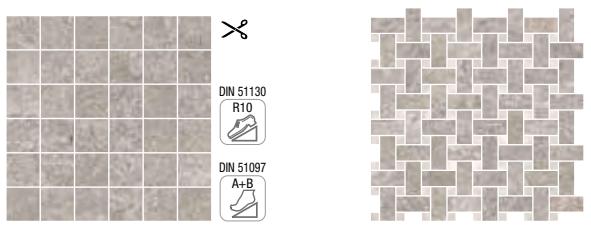


100x100 - 39³/₈x39³/₈
TRM 102R Storm Rettificato



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

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



30x30 - 11¹³/₁₆x11¹³/₁₆ TRM 225N Mos. 5x5 Storm

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



30x60 - 11¹³/₁₆x23⁵/₈
TRM 229N Muretto Storm

42

ANSI A 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
AS ANTISLIP	R11	A+B+C	DRY > 0,40 WET > 0,40	WET ≥ 0,42	< 175 mm ³	≥ 7	-	5	5	5

Storm SPAZZOLATO



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



60x60 - 23⁵/₈x23⁵/₈
TRM 20SR Storm Spazzolato Rettificato



100x100 - 39³/₈x39³/₈
TRM 102S Storm Spazzolato Rettificato



30x60 - 11¹³/₁₆x23⁵/₈
TRM 229S Muretto Storm Spazzolato



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

THERMAE Honey

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. 11¹/₁₆x23⁵/₈ inch. 3¹/₁₆x11¹/₁₆



100x100 - 39³/₈x39³/₈
TRM 104R Honey Rettificato



60x90 - 23⁵/₈x35⁷/₁₆
TRM 49RT Honey Rettificato

60x90 - 23⁵/₈x35⁷/₁₆
TRM 49AS Honey Antislip Rettificato



30x30 - 11¹/₁₆x11¹/₁₆ [10]
TRM 445N Mos. 5x5 [3115] Honey



30x60 - 11¹/₁₆x23⁵/₈ [04]
TRM 449N Muretto Honey [3130]



60x120 - 23⁵/₈x47¹/₄
TRM 42RT Honey Rettificato

[02] 1085



10x30 - 3¹/₁₆x11¹/₁₆
TRM 41RT Honey Rettificato

[28] 1075



60x60 - 23⁵/₈x23⁵/₈
TRM 40RT Honey Rettificato

[03] 1065



30x60 - 11¹/₁₆x23⁵/₈ [07]
TRM 46RT Honey Rettificato

1035



30x30 - 11¹/₁₆x11¹/₁₆ [10]
TRM 448N Trama Honey/Caramel



30x30 - 11¹/₁₆x11¹/₁₆ [10]
TRM 444N Textile Honey



28x28 - 11"x11" [10]
TRM 447N Lisca Honey [3135]

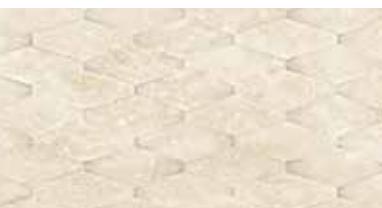


30x31,5 - 11¹/₁₆x12³/₈ [10]
TRM 446N Esagona Honey



60x120 - 23⁵/₈x47¹/₄
TRM 45RT Struttura Mesh Honey Rettificato

[02] 1095



30x60 - 11¹/₁₆x23⁵/₈ [07]
TRM 43RT Struttura Mesh Honey Rettificato

[07] 1045



60x120 - 23⁵/₈x47¹/₄
TRM 42SR Honey Spazzolato Rettificato

[02] 1115



60x60 - 23⁵/₈x23⁵/₈ [03]
TRM 40SR Honey Spazzolato Rettificato

[03] 1105



100x100 - 39³/₈x39³/₈
TRM 104S Honey Spazzolato Rettificato

[02] 1125



30x60 - 11¹/₁₆x23⁵/₈ [04]
TRM 449S Muretto Honey Spazzolato

[04] 3140



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

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

THERMAE Caramel

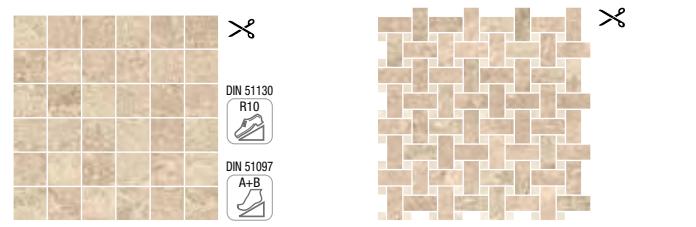


100x100 - 39"3/8x39"3/8
TRM 103R Caramel Rettificato

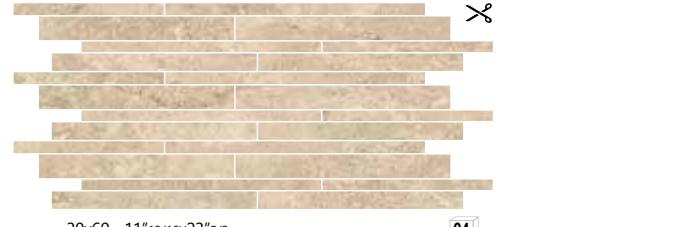


60x90 - 23"5/8x35"7/16
TRM 39RT Caramel Rettificato

60x90 - 23"5/8x35"7/16
TRM 39AS Caramel Antislip Rettificato



30x30 - 11"13/16x11"13/16 [10]
TRM 335N Mos. 5x5 [3115]
Caramel



30x60 - 11"13/16x23"5/8
TRM 339N Muretto Caramel

46

9,5 mm



cm. 100x100 cm. 60x120 cm. 60x90 cm. 60x60 cm. 30x60 cm. 10x30

inch. 39"3/8x39"3/8

inch. 23"5/8x47"1/4

inch. 23"5/8x35"7/16

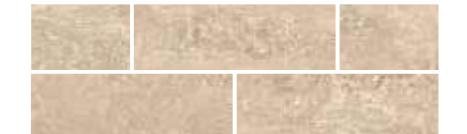
inch. 23"5/8x23"5/8

inch. 11"13/16x23"5/8

inch. 3"15/16x11"13/16

inch. 11"13/16x23"5/8

inch. 3"15/16x11"13/16



10x30 - 3"15/16x11"13/16
TRM 31RT Storm Rettificato

[28]
[1075]



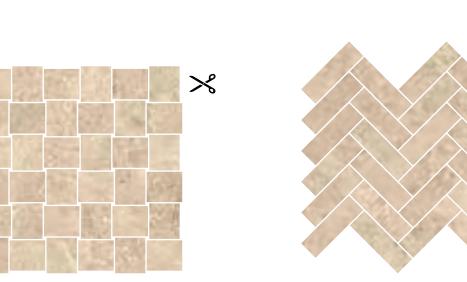
60x120 - 23"5/8x47"1/4
TRM 32RT Caramel Rettificato

[02]
[1080]



60x60 - 23"5/8x23"5/8
TRM 30RT Caramel Rettificato

[02]
[1065]



30x60 - 11"13/16x23"5/8
TRM 36RT Caramel Rettificato

[07]
[1035]



30x30 - 11"13/16x11"13/16 [10]
TRM 338N Trama [3145]
Caramel/Honey



30x30 - 11"13/16x11"13/16 [10]
TRM 334N Textile [3120]
Caramel



28x28 - 11"x11"
TRM 337N Liscia [10]
Caramel



30x31,5 - 11"13/16x12"3/8 [10]
TRM 336N Esagona [3160]
Caramel



30x60 - 11"13/16x23"5/8
TRM 339N Muretto Caramel

[04]
[3130]

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

ANSI A 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
AS ANTISLIP	R11	A+B+C	DRY > 0,40 WET > 0,40	WET ≥ 0,42	< 175 mm ³	≥ 7	-	5	5	5

Caramel SPAZZOLATO



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



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

[02]
[1115]



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



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

[04]
[3140]

THERMAE 20MM

 cm. 100x100
inch. 39³/₈x39³/₈
cm. 60x120
inch. 23⁵/₈x47¹/₄
cm. 60x90
inch. 23⁵/₈x35⁷/₁₆



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 mm ³	≥ 8	5	5	V3



Honey



Storm



Caramel

	100x100 39 ³ / ₈ x39 ³ / ₈		60x120 23 ⁵ / ₈ x47 ¹ / ₄		60x90 23 ⁵ / ₈ x35 ⁷ / ₁₆		Modulo 3 Formati	
COLOR	01	01	01	1q				
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				

*PEZZI SPECIALI 20MM FINITURE STANDARD / Special coordinated pieces ON DEMAND / Zusammenstellbare Formteile AUF ANFRAGE / Pièces spéciales coordonnées SUR DEMANDE

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

CODICE	DESCRIZIONE	FP
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

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



PG TRMFT



PG TRM MESH



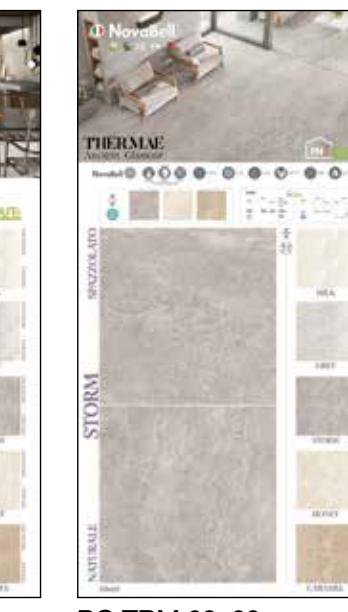
PG TRM 100x100



SCATRM6



PG TRM 60x120



PG TRM 60x60



PG TRM 60x120 MESH



PG TRM SPAZZOLATO



ESP-TRM

MERCHANDISING

The International reference standards:
ISO - ASTM NATURALE

Characteristics and Test methods		Requirements EN 14411 ⁽¹⁾ - G / ISO 13006 ⁽²⁾ - G	Our general values
Determination of water absorption - (ISO 10545-3)		Average value $E \leq 0,5\%$ / Individual maximum 0,6%	$\leq 0,06\%$
Classification		Definition § 3.2 and § 3.7	Bl ₀ – Porcelain tiles
			Physical properties
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 $\geq 7,5 \text{ mm}$	Complies
Resistance to deep abrasion - (ISO 10545-6)		Average $\geq 700 \text{ N}$ for thickness $< 7,5 \text{ mm}$	$< 175 \text{ mm}^3$
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)
Coefficient of linear thermal expansion - (ISO 10545-8)		Declared value ⁽¹⁾ / Test method available ⁽²⁾	$< 7,1 \times 10^{-6} \text{ °C}^{-1}$
Thermal shock resistance - (ISO 10545-9)	Pass according to EN ISO 10545-11 ⁽¹⁾ / Test method available ⁽²⁾	Complies	Complies
Crazing resistance - (ISO 10545-11)	Pass according to EN ISO 10545-11 ⁽¹⁾ Required ⁽²⁾	Complies	Complies
Frost resistance - (ISO 10545-12)	Pass according to EN ISO 10545-10 ⁽¹⁾ Required ⁽²⁾	Complies	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)		$\Delta E_{cmc} < 0,75\%$	If agreed
Impact resistance - (ISO 10545-5)	Declared value ⁽¹⁾ / Test method available ⁽²⁾	COR > 0,75	
Reaction to fire	Class A1 or A _{1FL} ⁽¹⁾	A1 / A _{1FL} (Classified Without Testing (CWT) - 96/603 EC)	
Mohs hardness scale - (ex EN 101 / BS 6431-13)	--	≥ 5	
			Chemical properties
Chemical resistance - (GL) (ISO 10545-13):			
• Resistance to low and high concentrations of acids and alkalis	Declared value ⁽¹⁾ / Manufacturer Minimum cl		
• Resistance to household chemicals and swimming pool salts			
Resistance to staining - (ISO 10545-14)		Minimum cl	
Release of dangerous substances - (ISO 10545-15)	Declared value ⁽¹⁾ / Test ⁽²⁾		
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 BCRA) Italy	DM n. 236 / 1989		

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

 La tabella in italiano con i dati tecnici è scaricabile su www.novabell.it
 The English language technical specification for each collection can be downloaded from www.novabell.it


OUT WALK TECHNICAL DATA 20 MM	Bending Strength EN 13396 ≥ U11 (for square slabs)	Water Absorption	DIN 51130	DIN 51097	BS 7976 Pendulum Tester Average Values	MOHS	Modulus of Rupture	Breaking Strength (for square slabs)	Compressive Strength
Resistance to Staining	Resistance to household chemicals and swimming pool salts	$\leq 0,03\%$	R11	A+B+C	wet ≥ 50 dry ≥ 55	≥ 8	$\geq 50 \text{ N/mm}^2$	$\geq 12,000 \text{ N}$	$\geq 200 \text{ N/mm}^2$
5	A	Complies	Resistant	Resistant		Reaction to Fire	$\geq 500 \text{ kg/cm}^2$	$\geq 1,200 \text{ kg}$	$\geq 2,000 \text{ kg/cm}^2$
						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	45	48,600	999	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
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

The International
reference standards:
ANSI - ASTM NATURALE

Characteristics and Test methods		Requirements ANSI A 137.1	Our general values
Determination of water absorption - (ASTM C 373)		Average value $E \leq 0,5\%$	Average value $\leq 0,06\%$
Classification		Definition § 3.0	Porcelain tiles
		Physical properties	
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 properties
Chemical resistance - (ASTM C 650)		As reported	Resistant
Stain resistance - (ASTM C 1378)		As reported	Resistant
			Dimensions - Calibrated tiles
Dimensions - (ASTM C 499) - (ASTM C 485) - (ASTM C 502)		See ANSI A 137.1 - Tab.10	Complies
			Dimensions - Rectified tiles
Dimensions - (ASTM C 499) - (ASTM C 485) - (ASTM C 502)		See ANSI A 137.1 - Tab.10	Complies
			Slipperiness
DCOF Resistance (ANSI A 137.1 Section 9.6)		$\geq 0,42$ ⁽¹⁾	DCOF $\geq 0,42$

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

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
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LA SERIE THERMAE PRESENTE DE CARACTERISTIQUES SPECIFIQUES DE DEVELOPPEMENT DURABLE; ELLE CONTRIBUE A OBTENIR DE CREDITS POUR LA CERTIFICATION LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN).





CAT-TRM



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