



Transforming
spaces, elevating
experiences

Thermae Collection



verona-architectural.co.uk



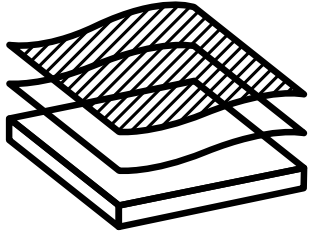


Thermae collection celebrates the ancient charm of travertine, the unique, exquisite stone that still animates surfaces today with its warm embrace.



3D DIGITAL
APPLICATION
TECHNOLOGY





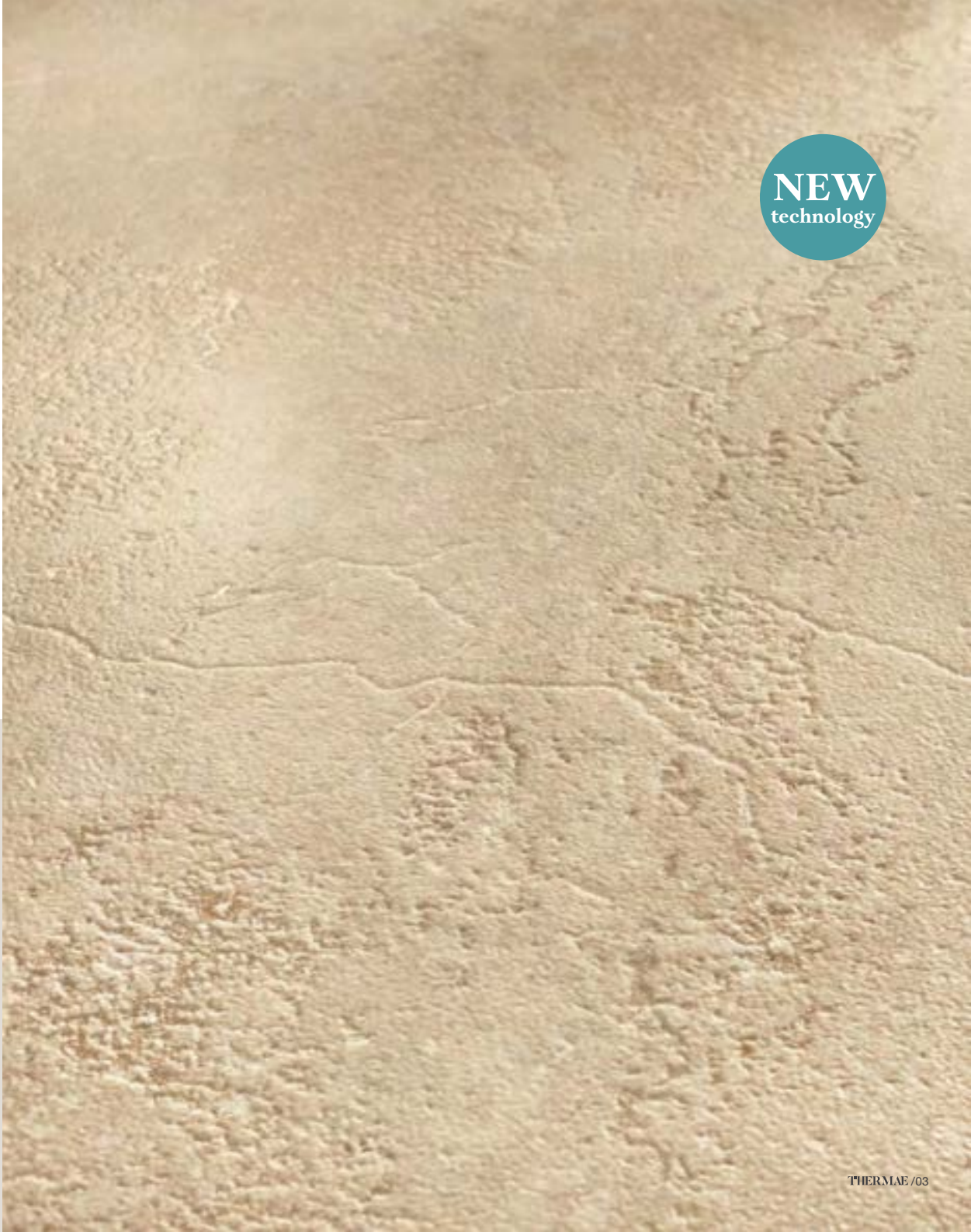
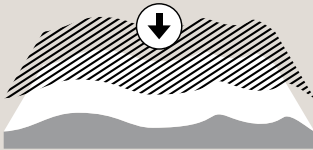
3D DIGITAL APPLICATION TECHNOLOGY

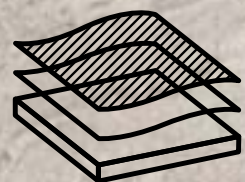
The innovative 3D Digital Application Technology manufacturing process transfers incredible visual and tactile effects on the porcelain stoneware. Vibrant digitally produced reliefs now come in limitless variants and are perfectly coordinated with the applied colours.



PERFECT FUSION OF COLOUR AND 3D STRUCTURE.

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.





**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.





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.

TECHNOLOGIES,
DIMENSIONS AND SURFACE
FINISHES TO CREATE
CONTEMPORARY SPACES.

3+1
surface

Naturale
Spazzolato
Antislip
OutWalk 20

IN

9.5
MM

100x100
39^{5/8}x39^{5/8}

Naturale
Spazzolato

60x120
23^{5/8}x47^{7/16}

Naturale
Spazzolato

+ Struttura
Mesh

60x90
23^{5/8}x35^{7/16}

Naturale

+ Antislip

60x60
23^{5/8}x23^{5/8}

Naturale
Spazzolato

+ Struttura
Mesh

10x30
3^{15/16}x11^{13/16}

Naturale

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

Naturale

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

Esagona
30x31,5
11^{13/16}x12^{5/8}

Naturale

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

Naturale / Spazzolato

100x100x2
39^{5/8}x39^{5/8}x3/4"

20 MM

60x120x2
23^{5/8}x47^{7/16}x3/4"

20 MM

60x90x2
23^{5/8}x35^{7/16}x3/4"

20 MM

60x60
23^{5/8}x23^{5/8}

60x90
23^{5/8}x35^{7/16}

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

Multiformato - Modulo 3 Formati

OutWalk 20

20
MM

08

THERMAE/09

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.





STORM

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^{3/8}" / 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

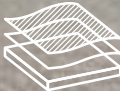


Non si macchia
Does not stain
Antitache
Fleckbeständig



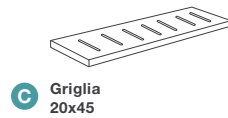
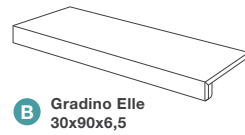
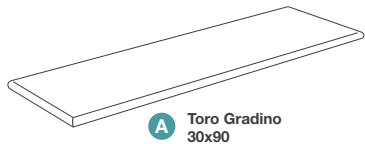
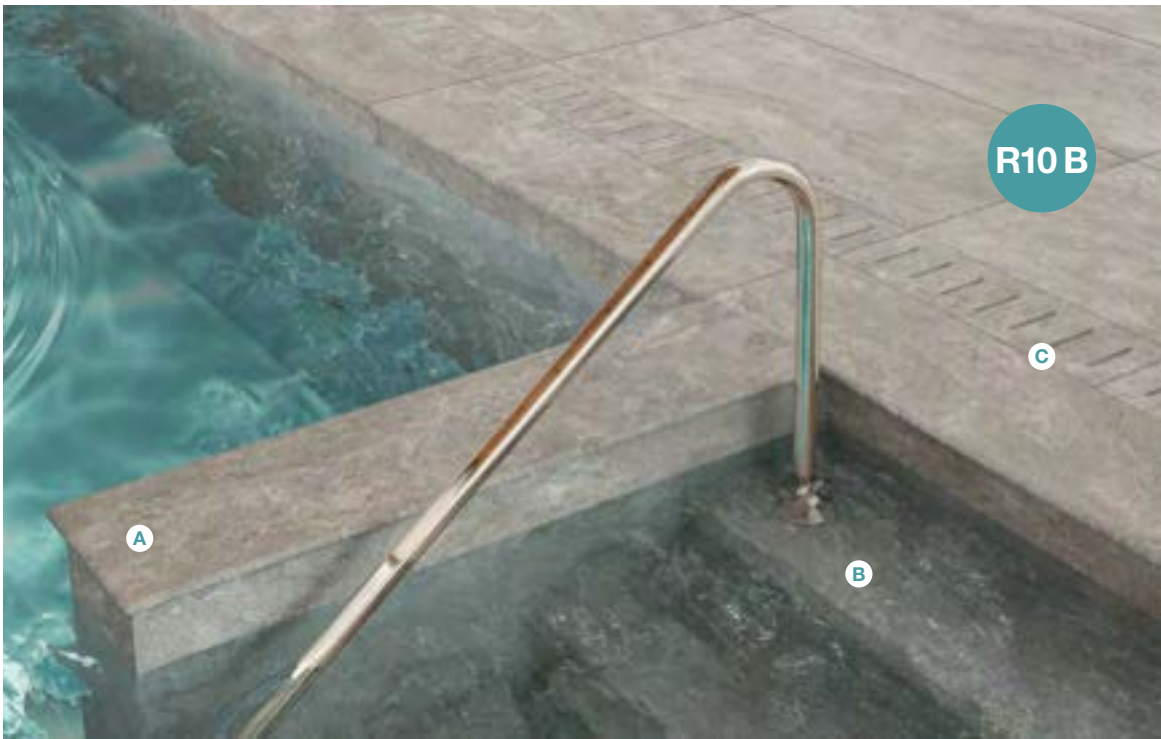
AUTHENTIC VARIABILITY & AESTHETIC EXCELLENCE.

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





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.



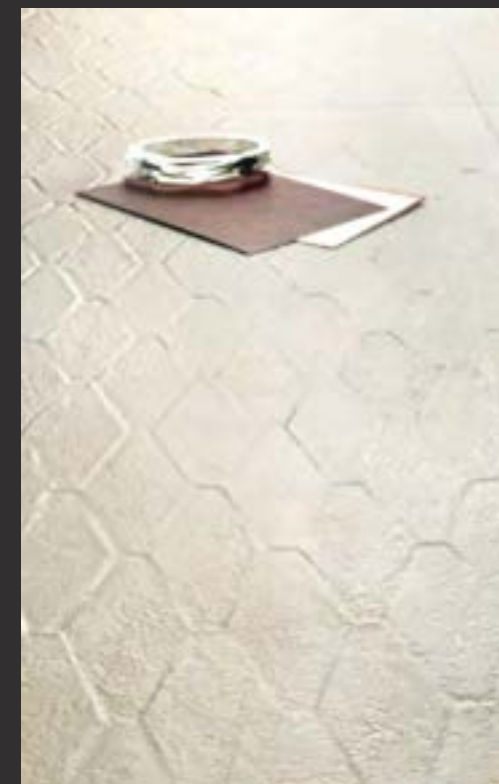
MILK CARAMEL

WALL: Struttura Mesh Milk Rettificato 60x120 - 23^{m5/8}x47^{m1/4} / Textile Milk 30x30 - 11^{m13/16}x11^{m13/16} /
Esagona Milk 30x31,5 - 11^{m13/16}x12^{m3/8} / Storm Rettificato 60x90 - 23^{m5/8}x35^{m7/16}
COUNTER: Storm Rettificato 60x120 - 23^{m5/8}x47^{m1/4}
FLOOR IN: Milk Rettificato 60x120 - 23^{m5/8}x47^{m1/4}
FLOOR OUT: Caramel 20 MM Rettificato 60x90 - 23^{m5/8}x35^{m7/16} / Gradino Elle Caramel 30x90x6,5 - 11^{m13/16}x35^{m7/16}x2^{m9/16} /
Griglia Caramel 20x45 - 7^{m7/8}x17^{m11/16} / Griglia Angolo SX/DX Caramel 20x45 - 7^{m7/8}x17^{m11/16}



NATURE INSIDE & OUTSIDE.

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



Milk



Grey



Honey

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.





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.



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.



HONEY



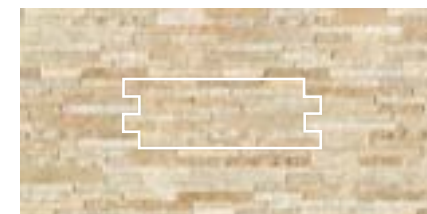
HONEY



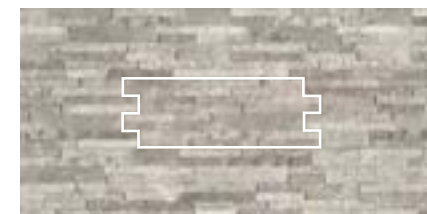
WALL: BRICKUP Ocean Travertino Honey 16x40 - 6¹⁵/₁₆"x15³/₄"
TUB: Honey 20 MM Rettificato 60x120 - 23¹⁵/₁₆"x47¹/₄"
FLOOR: Honey Rettificato 60x120 - 23¹⁵/₁₆"x47¹/₄"



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



BKP 314 Ocean Travertino Honey - 16x40 6¹⁵/₁₆"x15³/₄" 1035



BKP 214 Ocean Travertino Storm - 16x40 6¹⁵/₁₆"x15³/₄" 1035



BKP 614 Ocean Travertino Mix - 16x40 6¹⁵/₁₆"x15³/₄" 1035



GREY
STORM

T
Hotel & Restaurant

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



GREY

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



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.



STORM

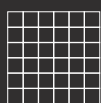


WALL OUT: Storm 20 MM Rettificato 100x100 - 39³/₈ x 39³/₈
FLOOR OUT: Storm 20 MM Rettificato 100x100 - 39³/₈ x 39³/₈



MOSAIC

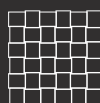
Mosaic modules enliven surfaces with small dots that enhance their delicate variety of colours.



Mosaico
30x30
11¹³/₁₆ x 11¹³/₁₆



Trama
30x30
11¹³/₁₆ x 11¹³/₁₆



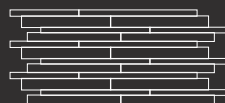
Textile
30x30
11¹³/₁₆ x 11¹³/₁₆



Lisca
28x28
11" x 11"



Esagona
30x31,5
11¹³/₁₆ x 12³/₈



Muretto
30x60 - 11¹³/₁₆ x 23¹⁵/₈
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
Ecologique



Non-allergic
Antiallergico
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

40

THERMAE/41



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

02
1100



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

02
1080

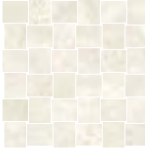


30x30 - 11"13/16x11"13/16
TRM 885N Mos. 5x5 Milk



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

10
3145



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

10
3120



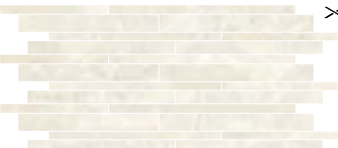
28x28 - 11"x11"
TRM 887N Lisca Milk

10
3135



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

10
3160



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

04
3130

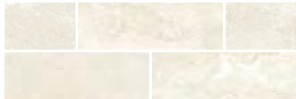
Battiscopa 7x60	Gradino Elle Rettificato 33x120x4	Angolo DX Rettificato 33x120x4	Angolo SX Rettificato 33x120x4
15 230	01 670	01 676	01 676
TRM B80K	TRM G81K	TRM G82K	TRM G85K

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



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

02
1085



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

28
1075



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

03
1065



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

07
1035



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

02
1095



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

02
1115



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

02
1125



30x60 - 11"13/16x23"5/8

TRM 83RT Struttura Mesh Milk Rett.

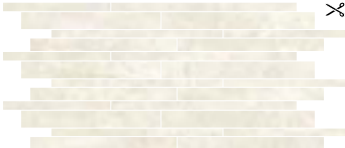
06
1045



60x60 - 23"5/8x23"5/8

TRM 80SR Milk Spazzolato Rett.

03
1105



30x60 - 11"13/16x23"5/8

TRM 889S Muretto Milk Spazzolato

04
3140

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 mm³	≥ 5	> 36	4	5
S	SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm³	-	-	3	3



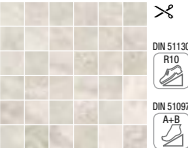
	cm. 100x100 inch. 39"3/8x39"3/8	cm. 60x120 inch. 23"5/8x47"1/4	cm. 60x90 inch. 23"5/8x35"7/16	cm. 60x60 inch. 23"5/8x23"5/8	cm. 30x60 inch. 11"13/16x23"5/8	cm. 10x30 inch. 3"15/16x11"13/16
--	---	--	--	---	---	--



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



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



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



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



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



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



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



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



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

			
15 230	01 670	01 676	01 676
TRM B10K	TRM G11K	TRM G12K	TRM G15K

6 SETTIMANE DI CONSEGNA /
DELIVERY WEEKS /
WOCHEIN 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
	N NATURAL	R10	A+B	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm³	≥ 5	> 36	4	5
	S SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm³	-	-	3	3



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



30x60 - 11"13/16x23"5/8
TRM 83RT Struttura Mesh Grey Rett.

Grey SPAZZOLATO



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



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



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



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

	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 102R Storm Rettificato

02
1100



10x30 - 3"15/16x11"13/16
TRM 21RT Storm Rettificato

28
1075



60x120 - 23"5/8x47"1/4
TRM 22RT Storm Rettificato

02
1085



60x90 - 23"5/8x35"7/16
TRM 29RT Storm Rettificato

02
1080

60x90 - 23"5/8x35"7/16
TRM 29AS Storm Antislip Rettificato

02
1085



30x30 - 11"13/16x11"13/16
TRM 225N Mos. 5x5 Storm

10
3115



30x30 - 11"13/16x11"13/16
TRM 228N Trama Storm/Grey

10
3145



30x30 - 11"13/16x11"13/16
TRM 224N Textile Storm

10
3120



28x28 - 11"x11"
TRM 227N Lisca Storm

10
3135



30x31,5 - 11"13/16x12"3/8
TRM 226N Esagona Storm

10
3160



30x60 - 11"13/16x23"5/8
TRM 229N Muretto Storm

04
3130

			
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 ≥ 0.42	< 175 mm³	≥ 5	> 36	4	5
S	SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm³	-	-	3	3
AS	ANTISLIP	R11	A+B+C	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm³	≥ 7	-	5	5

Storm SPAZZOLATO



60x120 - 23"5/8x47"1/4
TRM 225R Storm Spazzolato Rettificato

02
1115



60x60 - 23"5/8x23"5/8
TRM 205R Storm Spazzolato Rett.

03
1105



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

02
1125



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

04
3140



	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

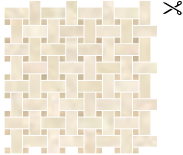
02
1100



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



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

02
1085



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

28
1075



60x60 - 23"5/8x23"5/8
TRM40RT 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

10
3120



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

10
3135



30x31,5 - 11"13/16x12"3/8
TRM 446N Esagona 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 /
WOCHEIN 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 mm³	≥ 5	> 36	4	5
S	SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm³	-	-	3	3
AS	ANTISLIP	R11	A+B+C	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm³	≥ 7	-	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 Rett.

06
1045

Honey SPAZZOLATO



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

02
1115



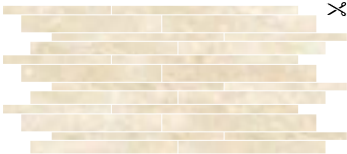
60x60 - 23"5/8x23"5/8
TRM 40SR Honey Spazzolato Rett.

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



THERMAE Caramel

	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 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
TRM 333N Mos. 5x5 Caramel



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



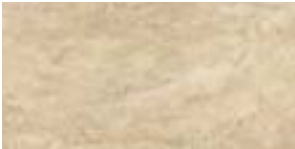
10x30 - 3"15/16x11"13/16
TRM 31RT Caramel Rettificato



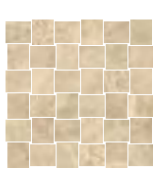
60x120 - 23"5/8x47"1/4
TRM 32RT Caramel Rettificato



60x60 - 23"5/8x23"5/8
TRM30RT Caramel Rettificato



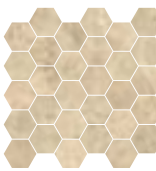
30x60 - 11"13/16x23"5/8
TRM 36RT Caramel Rettificato



30x30 - 11"13/16x11"13/16
TRM 334N Textile Caramel



28x28 - 11"x11"
TRM 337N Lisca Caramel



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



R11
A+B+C

02
1080

02
1085

10
3145

10
3120

10
3185

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 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 ≥ 0.42	< 175 mm³	≥ 5	> 36	4	5
S	SPAZZOLATO	-	-	DRY > 0.40 WET > 0.40	-	< 175 mm³	-	-	3	3
AS	ANTISLIP	R11	A+B+C	DRY > 0.40 WET > 0.40	WET ≥ 0.42	< 175 mm³	≥ 7	-	5	5

Caramel SPAZZOLATO



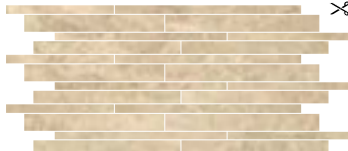
60x120 - 23"5/8x47"1/4
TRM 32SR Caramel Spazzolato Rettificato



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



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



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



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



Honey

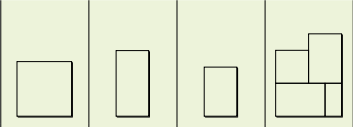


Caramel



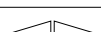
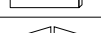
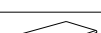
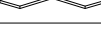
Storm

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

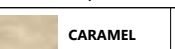
COLOR				
	100x100 39” ³ / ₈ x39” ³ / ₈	60x120 23” ⁵ / ₈ x47” ¹ / ₄	60x90 23” ⁵ / ₈ x35” ⁷ / ₁₆	Modulo 3 Formati
	01 1140	01 1130	01 1125	1cp 1135
Honey	TRM 124R	TRM 462R	TRM 469R	TRM M433
Caramel	TRM 123R	TRM 362R	TRM 369R	TRM M333
Storm	TRM 122R	TRM 262R	TRM 269R	TRM M233



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		
 HONEY	 CAMEL	 STORM

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



PG TRMFT



PG TRM MESH



PG TRM 100x100



PG TRM 60x60



PG TRM SPAZZOLATO



PG TRM 100x100



FLD-TRM



MERCHANDISING



SCATRM6



SCA-TRM



PAL2CMTRM

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 _a ≤ 0.5 % / Individual maximum 0.6%	≤ 0.06 % Average value and individual maximum
	Classification	Definition § 3.2 and § 3.7	GL – Porcelain tiles
			Physical properties
	Modulus of rupture - (ISO 10545-4)	Average ≥ 35 N/mm ²	≥ 35 N/mm ²
	Breaking strength - (ISO 10545-4)	Average ≥ 1300 N for thickness ≥ 7.5 mm Average ≥ 700 N for thickness < 7.5 mm	Complies
	Resistance to deep abrasion - (ISO 10545-6)	Max volume abraded ≤175 mm ³	<175 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 10545-5)	Declared value ⁽¹⁾ / Test method available ⁽²⁾	< 7.1 x 10 ⁻⁶ °C ⁻¹
	Thermal shock resistance - (ISO 10545-9)	Pass according to EN ISO 10545-11 ⁽¹⁾ / Test method available ⁽²⁾	Complies
	Crazing resistance - (ISO 10545-11)	Pass according to EN ISO 10545-11 ⁽¹⁾ / Required ⁽²⁾	Complies
	Frost resistance - (ISO 10545-12)	Pass according to EN ISO 10545-11 ⁽¹⁾ / Required ⁽²⁾	Complies
	Moisture expansion - (ISO 10545-10)	Declared value ⁽¹⁾ / Test method available ⁽²⁾	≤ 0.2 mm/m
	Small colour differences - (ISO 10545-16)	ΔE _{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} (Classed without testing (CWT) - 96803 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 - Resistance to household chemicals and swimming pool salts	Declared value ⁽¹⁾ / Manufacturer Minimum c	

	Characteristics and Test methods	Requirements ANSI A 137.1	Our general values
	Determination of water absorption - (ASTM C 373)	Average value E _a ≤ 0.5 %	Average value ≤ 0.06%
	Classification	Definition § 3.0	Porcelain tiles
			Physical properties
	Breaking strength - (ASTM C 648)	Average ≥ 250 lbf (1.11 kN) Individual ≥ 225 lbf (1.00 kN)	Complies
	Visible abrasion - (ASTM C 1027)	As reported	Class 0 - 5
	Recommended 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)	≥ 50 psi (0.34 MPa)	> 1 MPa
	Color Uniformity - (ASTM C 609 and ANSI A 137.1 Section 9.3) ⁽²⁾	V0 – 3 Juds	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)	≥ 0.42 ⁽¹⁾	DCOF ≥ 0.42

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

 The English language technical specific tion for each collection can be downloa- ded from www.novabell.it

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

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

**THERMAE
NATURALE**

**THERMAE
SPAZZOLATO**

**THERMAE
ANTISLIP**

**THERMAE
20MM**

 Utilizzare il **QR CODE** per scaricare le schede tecniche

 Use the **QR CODE** to download data sheets

 Veuillez utiliser le **QR CODE** pour télécharger les fiches techniques

 **QR CODE** benutzen um die technische datenblätter runter zu laden

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



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

LEED® CERTIFICATION COMPLIANT

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

THERMAE IS A PRODUCT WITH PARTICULAR ENVIRONMENTAL SUSTAINABILITY CHARACTERISTICS, THAT HELPS IN OBTAINING POINTS FOR LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN) CERTIFICATION.

THERMAE IST EIN AUSGESPROCHEN UMWELTFREUNDLICHES PRODUKT, DAS ZUM ERREICHEN DER PUNKTE FÜR DIE ZERTIFIZIERUNG NACH LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN) BEITRÄGT.

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



Contact us for more information



architectural@veronagroup.co.uk

0113 519 5004

www.verona-architectural.co.uk

Lumina,
Park Approach,
Thorpe Park,
Leeds LS15 8GB

