# FIRENZE CONCRETE TEXTURES

# STONESOURCE



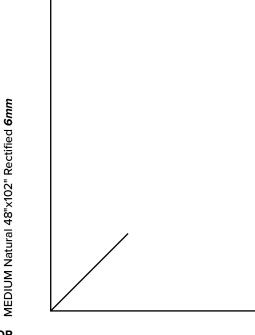




MEDIUM Natural 48"x102" Rectified 6mm



WALL
EXTRA LIGHT Natural 48"X102" Rectified 6mm
MEDIUM Natural 48"X102" Rectified 6mm



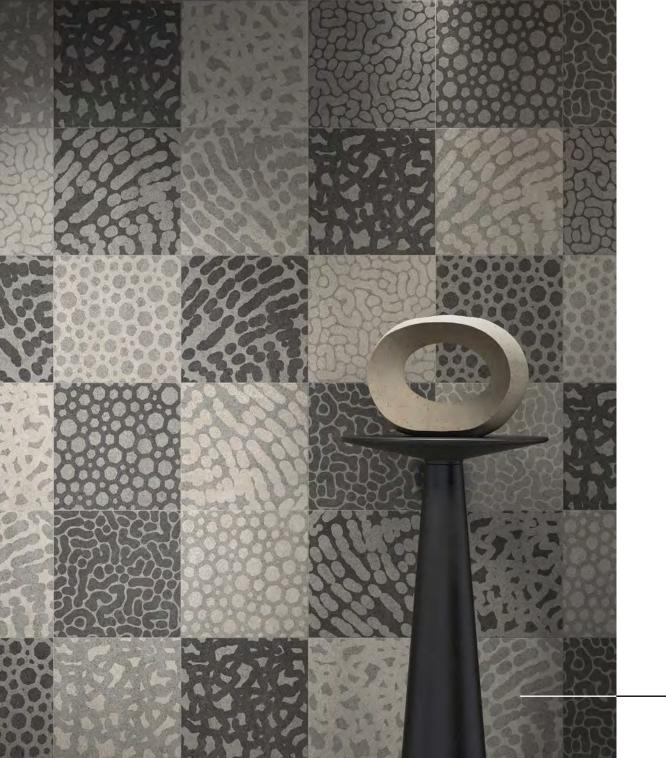
FLOOR EXTRA LIGHT Natural 48"x48" Rectified 6mm





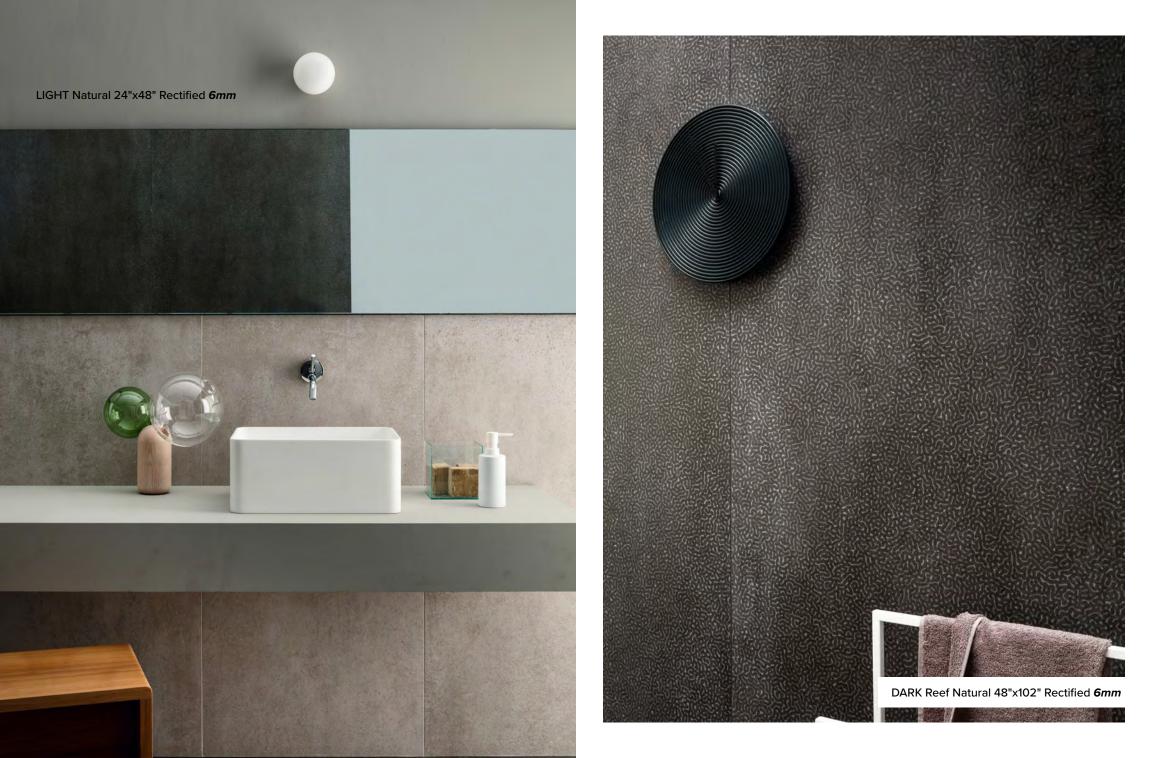








WALL
LIGHT Natural 24"x48" Rectified 6mm
DARK Reef Natural 48"x102" Rectified 6mm
FLOOR
DARK Natural 48"x48" Rectified 6mm



pure backgrounds





















WALL
MEDIUM Mosaic Natural 12"x12"

## FLOOR DARK Lappato 36"x36" Rectified



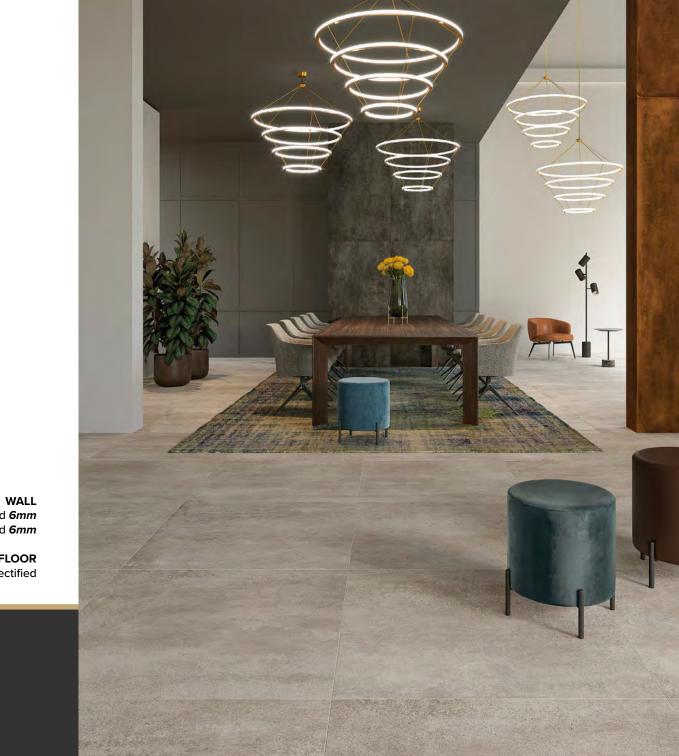


#### WALL

LIGHT Natural 48"x102" Rectified 6mm
DARK LIGHT Natural 48"x102" Rectified 6mm

## **FLOOR**

GLOW Zoom Reef Natural 24"x24" Rectified



RUST Natural 48"x102" Rectified 6mm

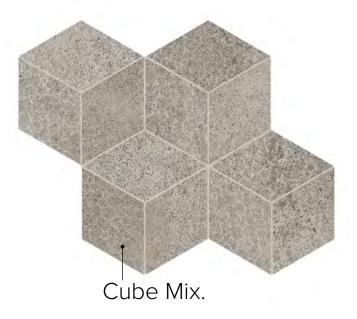
DARK Natural 48"x102" Rectified 6mm

**FLOOR** 

LIGHT Natural 36"x36" Rectified







#### WALL

LIGHT Cube Mix Natural 13.75"x12"

#### **FLOOR**

EXTRA LIGHT Natural 36"x36" Rectified

symbolic decorations





EXTRA LIGHT Dry Natural 24"x24" Rectified













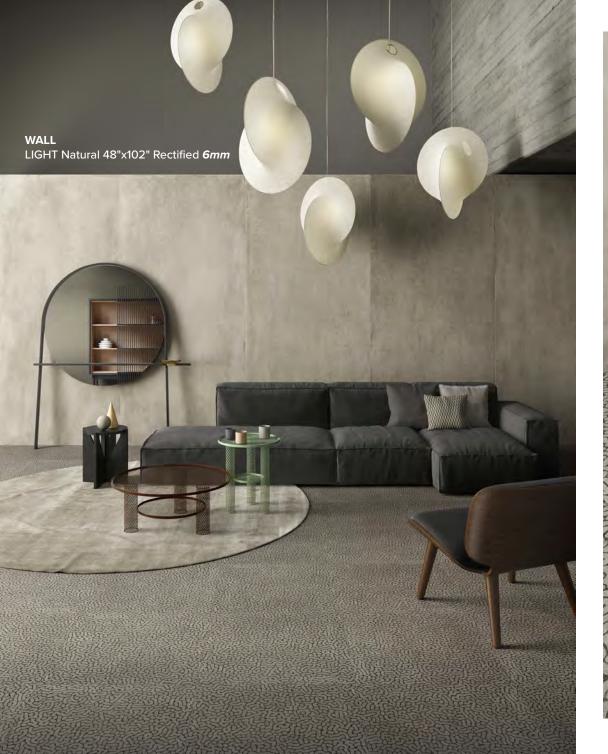




WALL
MEDIUM Natural 48"x102" Rectified 6mm

FLOOR

GLOW Zoom Reef Natural 24"x24" Rectified









WALL

MEDIUM Tide Natural 48"x102" Rectified 6mm

FLOOR

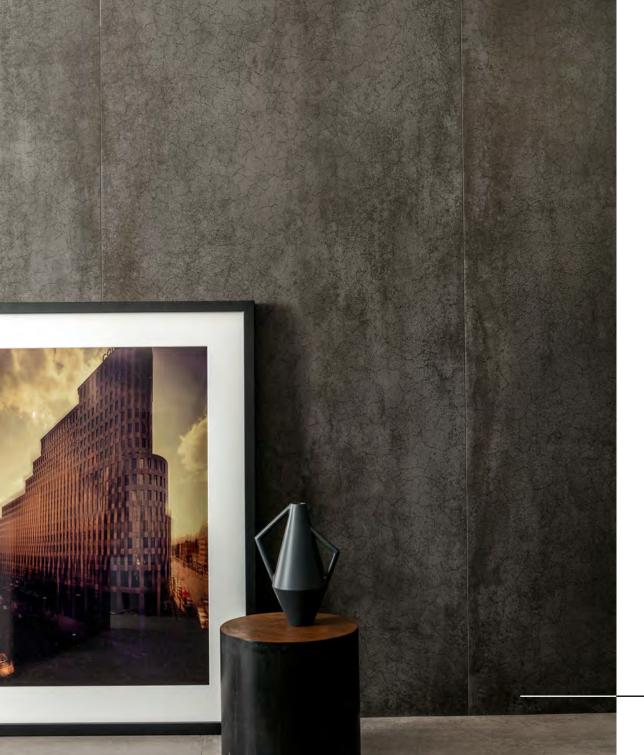
MEDIUM Grip 24"x24" Rectified









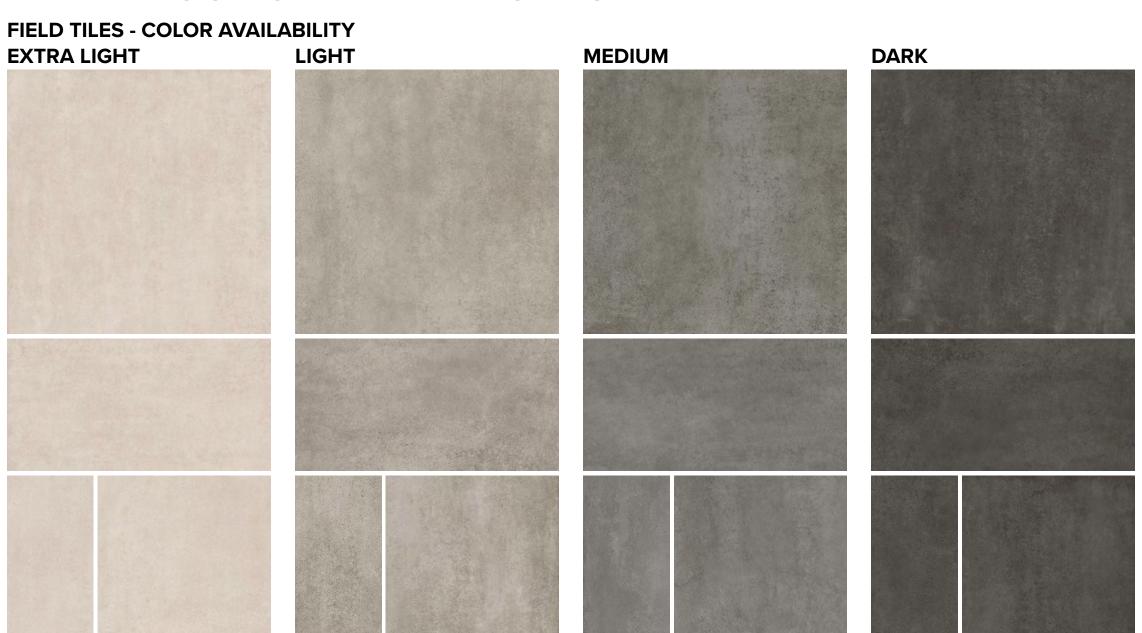


DARK Dry Natural 48"x102" Rectified 6mm

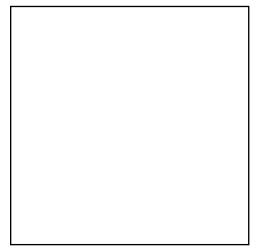




EXTREMELY HIGH PERFORMANCE ANTIMICROBIAL FLOOR AND WALL TILES, DESIGNED FOR HEALTHY, SAFE AND PROTECTED SPACES

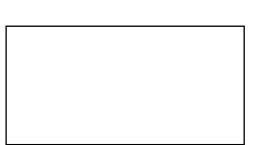


#### FIELD TILES - SIZE AVAILABILITY



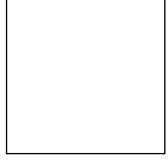
36"x36" Rectified

Thickness: 9.5mm Finish: Natural/Lappato Available in: Extra Light, Light, Medium & Dark.



18"x36" Rectified

Thickness: 9.5mm Finish: Natural/Lappato Available in: **Extra Light**, **Light**, **Medium** & **Dark**.



24"x24" Rectified

Thickness: 9.5mm Finish: Natural/Lappato/Grip Available in: Extra Light, Light, Medium & Dark.



12"x24" Rectified

Thickness: 9.5mm Finish: Natural/Lappato Available in: Extra Light, Light, Medium & Dark.



36"x36" Rectified\*

Thickness: 20mm (2cm)

Finish: Grip

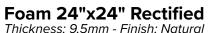
Available in: Extra Light, Light, Medium & Dark.

\*2cm Pavers are not inclusive of the Pure Solutions antimicrobial technology.

#### **GRAPHIC VARIATIONS**

Tide 24"x24" Rectified Thickness: 9.5mm - Finish: Natural



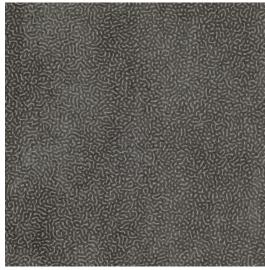




**LIGHT** 

Reef 24"x24" Rectified

Thickness: 9.5mm - Finish: Natural



**DARK** 

**Dry 24"x24" Rectified** *Thickness: 9.5mm - Finish: Natural* 



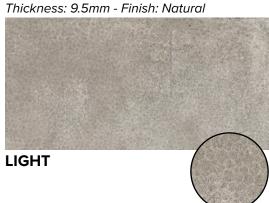
**EXTRA LIGHT** 

Tide 12"x24" Rectified Thickness: 9.5mm - Finish: Natural

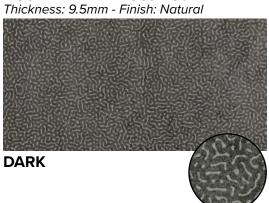
**MEDIUM** 

**MEDIUM** 

### Foam 12"x24" Rectified



Reef 12"x24" Rectified



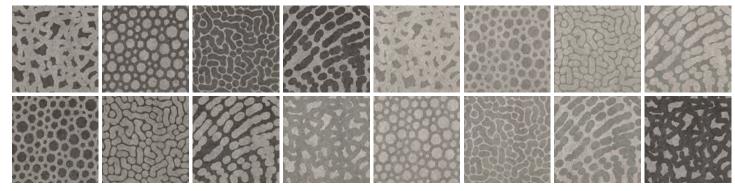
**Dry 12"x24" Rectified** *Thickness: 9.5mm - Finish: Natural* 

**EXTRA LIGHT** 

#### **ZOOM - GRAPHIC VARIATIONS**

#### Zoom Mix 8"x8" Rectified\*

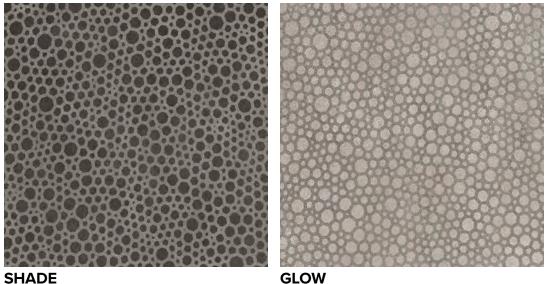
Thickness: 9.5mm - Finish: Natural



<sup>\*</sup>Zoom Mix 8"x8" is composed of 16 different patterns designed to be mixed together. The display mix is not obligatory; a random installation is recommended.

#### Zoom Foam 24"x24" Rectified

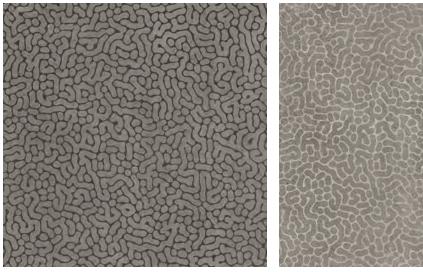
Thickness: 9.5mm - Finish: Natural



### **GLOW**

#### Zoom Reef 24"x24" Rectified

Thickness: 9.5mm - Finish: Natural



**SHADE GLOW** 

#### **ZOOM - GRAPHIC VARIATIONS**

#### Zoom Mix 24"x24" Rectified\*\*

Thickness: 9.5mm - Finish: Natural



#### **DECORS**

#### Mosaic 12"x12"

Finish: Natural/Lappato









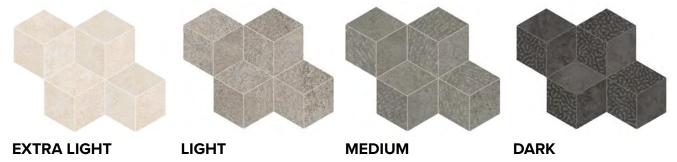
**EXTRA LIGHT** 

LIGHT

DARK

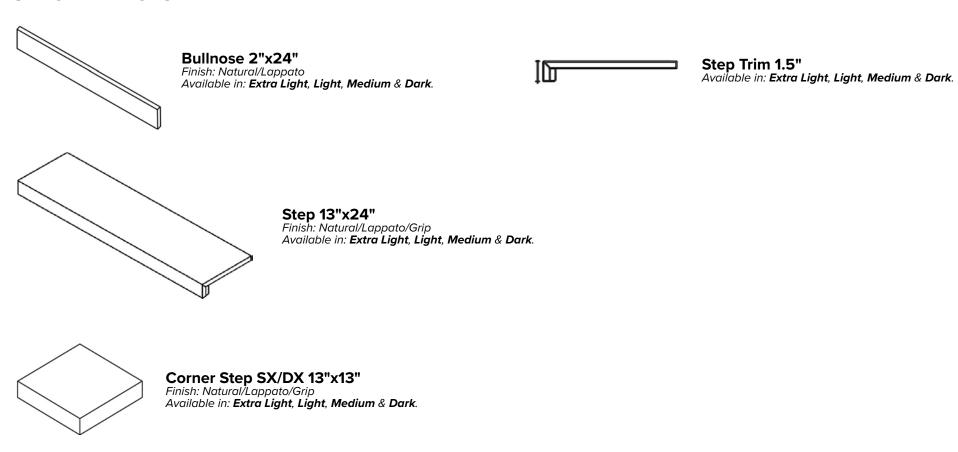
Cube MIx 13.75"x12"\*

Finish: Natural



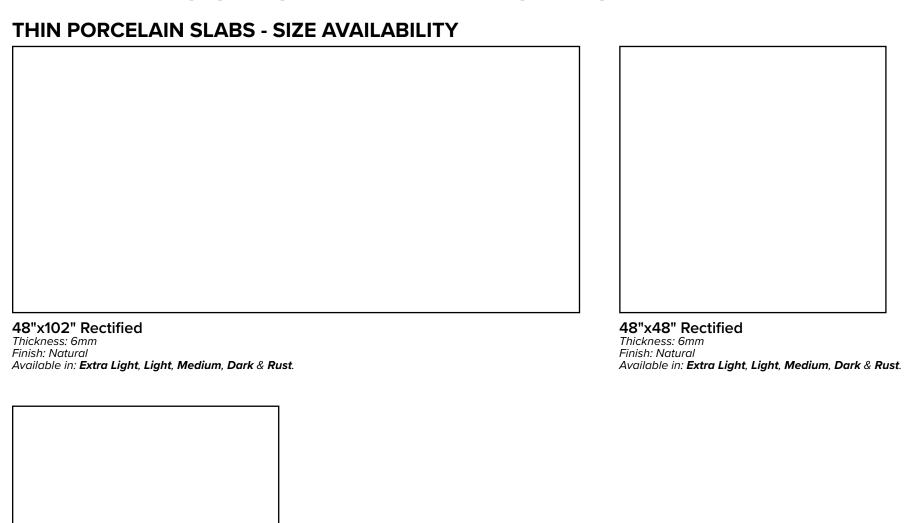
<sup>\*</sup>The cube mix includes both field tile and graphic variants.

#### **SPECIAL PIECES**



### THIN PORCELAIN SLABS - COLOR AVAILABILITY





#### 24"x48" Rectified

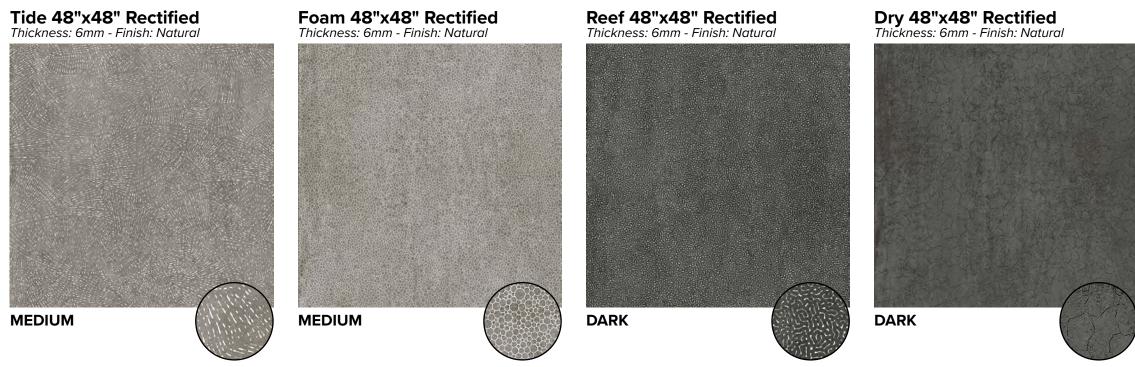
Thickness: 6mm Finish: Natural

Available in: Extra Light, Light, Medium, Dark & Rust.

#### THIN PORCELAIN SLABS - GRAPHIC VARIATIONS



#### THIN PORCELAIN SLABS - GRAPHIC VARIATIONS



### TECHNICAL CHARACTERISTICS FULL BODY PORCELAIN UGL According to: ISO 13006 G (Group Bla) / EN 14411 G (Group Bla) / ANSI A137.3 (Porcelain Tile, P1 Class) 9.5mm / 20mm

TECHNICAL CHARACTERISTICS	TEST METHOD	REQUIRED VALUE	AVERAGE VALUES 9.5MM/20MM			
Water Absorption	ISO 10545-3	≤ 0.5%	0.05%			
	ASTM C373					
Bending Strength	ISO 10545-4	≥ 35N/mm²	In Accordance - 9.5mm 13600 N - 20mm			
	ASTM C648	≥ 250 lbf	In Accordance - 9.5mm 2800 lbf - 20mm			
Modulus of rupture	ISO 10545-4	≥ 35N/mm²	50N/mm²			
Deep abrasion resistance	ISO 10545-6	< 17F3	145 mm <sup>3</sup>			
	ASTM C1243	≤ 175 mm³				
Linear thermal expansion	ISO 10545-8	No provision	a ≤ 7x10 <sup>-6</sup> °C <sup>-1</sup>			
	ASTM C372	No provision	a ≤ 4.4x10 <sup>-6</sup> °F <sup>-1</sup> / a ≤ 8x10 <sup>-6</sup> °C <sup>-1</sup>			
Stain resistance	ISO 10545-14	Class 3 Min.	5 Resistant			
	ASTM C1378	As indicated by manufacturer	A Resistant			
Chemical resistance	ISO 10545-13	As indicated by manufacturer	LA-HA Resistant			
	ASTM C650	As indicated by manufacturer	A Resistant			
Frost resistance	ISO 10545-12	No alteration	Resistant			
	ASTM C1026	As indicated by manufacturer	Resistant			
Fire reaction	EN 13823	CPR (UE) 305/2011, 2000/147/CE, UNI EN 13501-1	Classe/Class A1 (wall)			
	EN 9239-1		Classe/Class A1, (floor)			
Flame spread	ASTM E84	-	Class A			
Thermal conductivity	EN 12524		λ = 1,3 W/m° K / 0.7 BTU/ft h° F			
Shade variation	ANSI A 137.3	As indicated by manufacturer	V3 Moderate variation			
				LAPPATO	GRIP	GRIP 2CM
Slip Resistance	DIN 51130	-	R10	-	R11	R11
	DIN 51097	-	A+B	-	A+B+C	A+B+C
	DCOF/ANSI A326.3	≥ 0.42 Wet	≥ 0.42 Wet	-	≥ 0.42 Wet	≥ 0.42 Wet

The color of the tiles printed in this catalog may differ from actual tiles. Tile color reproductions in this brochure are representative only. Slight tone and shade variations are inherent in porcelain tiles. Before selecting a color, we recommend that you contact a CTL representative before selecting.

### TECHNICAL CHARACTERISTICS LAMINATED PORCELAIN STONEWARE UGL According to: ISO 13006 G (Group Bla) / EN 14411 G (Group Bla) / ANSI A137.3 6MM

TECHNICAL CHARACTERISTICS	TEST METHOD	REQUIRED VALUE	AVERAGE VALUES - THIN PORCELAIN SLABS 6MM		
Water Absorption	ISO 10545-3	.0.5%	O.1%		
	ASTM C373	≤ 0.5%			
Modulus of rupture	ISO 10545-4	≥ 35N/mm²	50 N/mm <sup>2</sup>		
	ASTM C1505	≥ 6000 PSI	≥ 6000 PSI		
Deep abrasion resistance	ISO 10545-6	≤ 175 mm³	Conforms		
	ASTM C1243	∑ 1/3 IIIII1 <sup>-</sup>	Collottis		
Linear thermal expansion	ISO 10545-8	No provision	a ≤ 7x10 <sup>-6</sup> °C <sup>-1</sup>		
	ASTM C372	No provision	$a \le 4.4 \times 10^{-6}  {}^{\circ}\text{F}^{-1} / a \le 8 \times 10^{-6}  {}^{\circ}\text{C}^{-1}$		
Stain resistance	ISO 10545-14	Class 3 Min.	5 Resistant		
	ASTM C1378	As indicated by manufacturer	Class A Resistant		
Chemical resistance	ISO 10545-13	As indicated by manufacturer	LA-HA Resistant		
	ASTM C650	As indicated by manufacturer	Class A Resistant		
Frost resistance	ISO 10545-12	No alteration	Resistant		
	ASTM C1026	As indicated by manufacturer	Resistant		
Fire reaction	EN 13823	CPR (UE) 305/2011, 2000/147/CE,	Classe/Class A1 (wall)		
	EN 9239-1	UNI EN 13501-1	Classe/Class A1, (floor)		
Flame spread	ASTM E84	-	Class A		
Shade variation	ANSI A 137.3	As indicated by manufacturer	V3 Moderate variation		
			NATURAL 6MM		
Slip Resistance	DIN 51130	-	R10		
	DCOF/ANSI A326.3	≥ 0.42 Wet	≥ 0.42 Wet		

The color of the tiles printed in this catalog may differ from actual tiles. Tile color reproductions in this brochure are representative only. Slight tone and shade variations are inherent in porcelain tiles. Before selecting a color, we recommend that you contact a CTL representative before selecting.

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