rooted











Colors





Shade variation



WHITE TO THE TOTAL PROPERTY OF THE TOTAL PRO

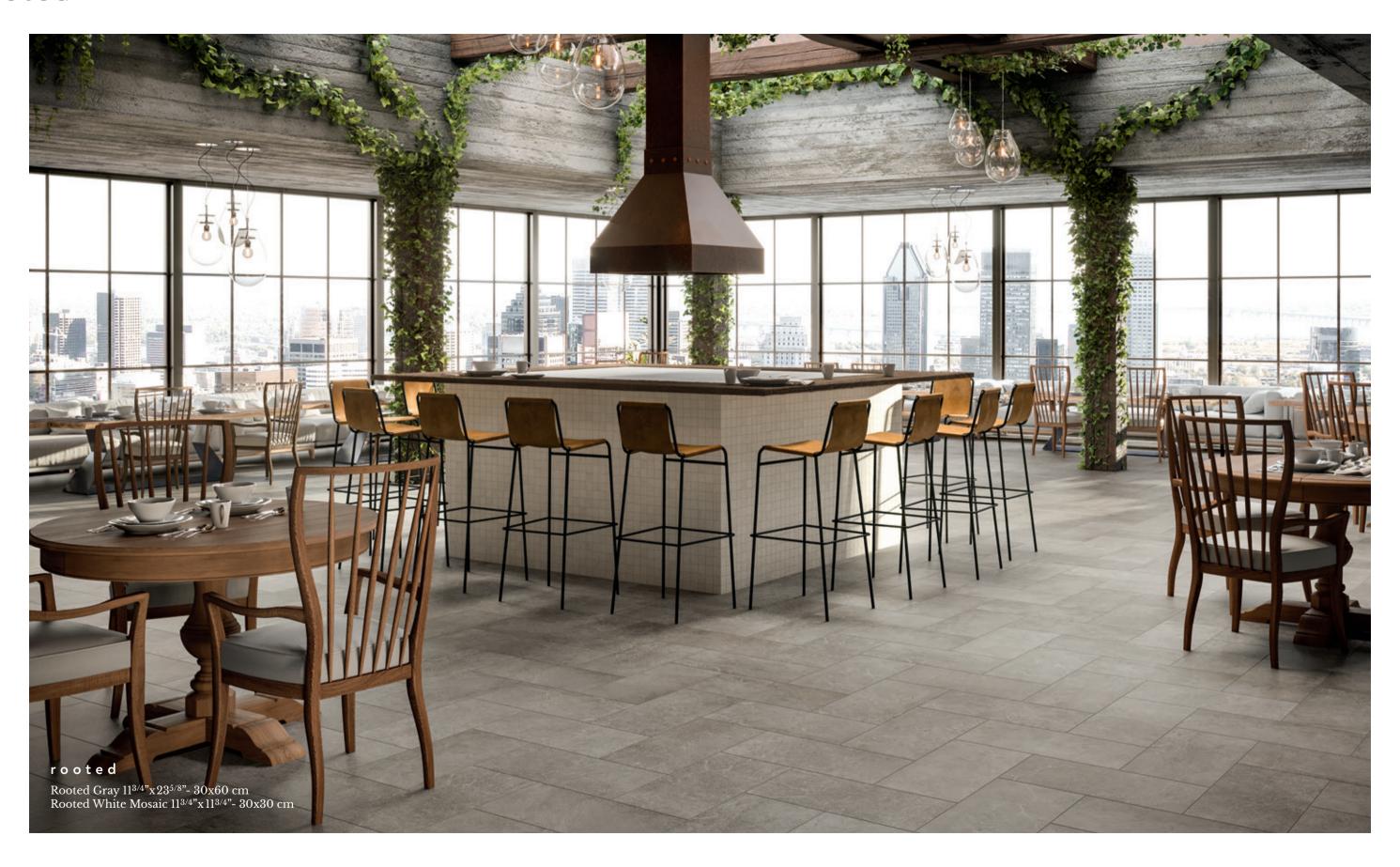
IVORY

COLORED BODY PORCELAIN TILE





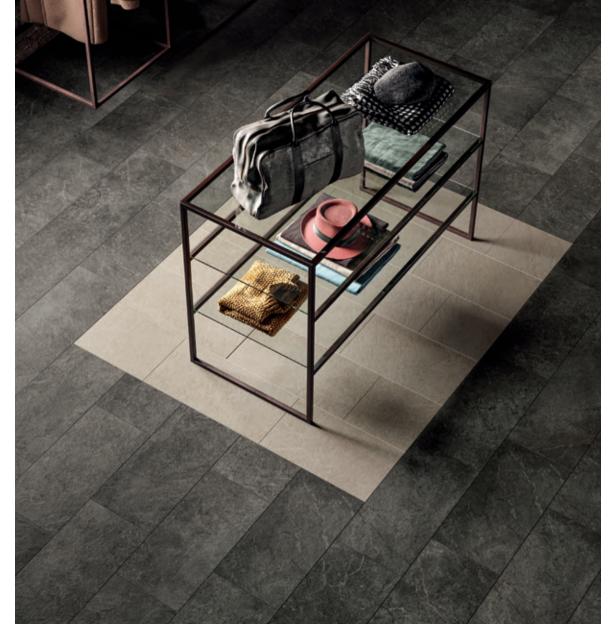
ANTHRACITE





rooted





r o o t e d Rooted Anthracite 11^{3/4}"x 23^{5/8}"- 30x60 cm Rooted Ivory 11^{3/4}"x 23^{5/8}"- 30x60 cm



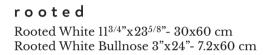


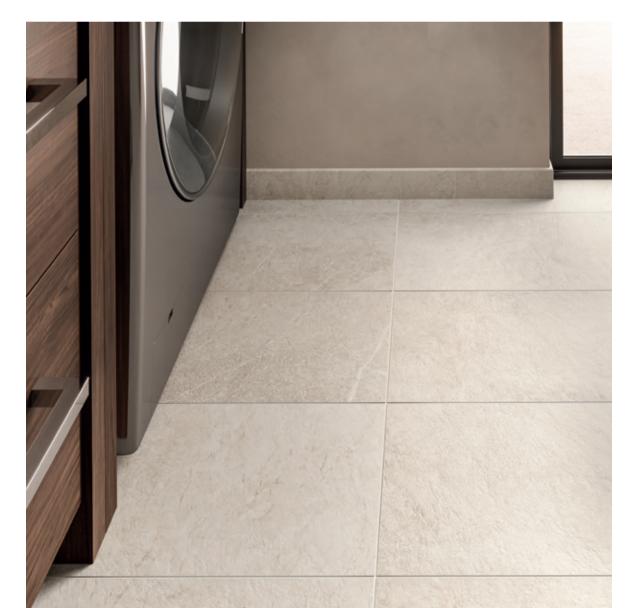
rooted Ivory 11^{3/4}"x23^{5/8}"- 30x60 cm Rooted Ivory Bullnose 3"x24"- 7.2x60 cm

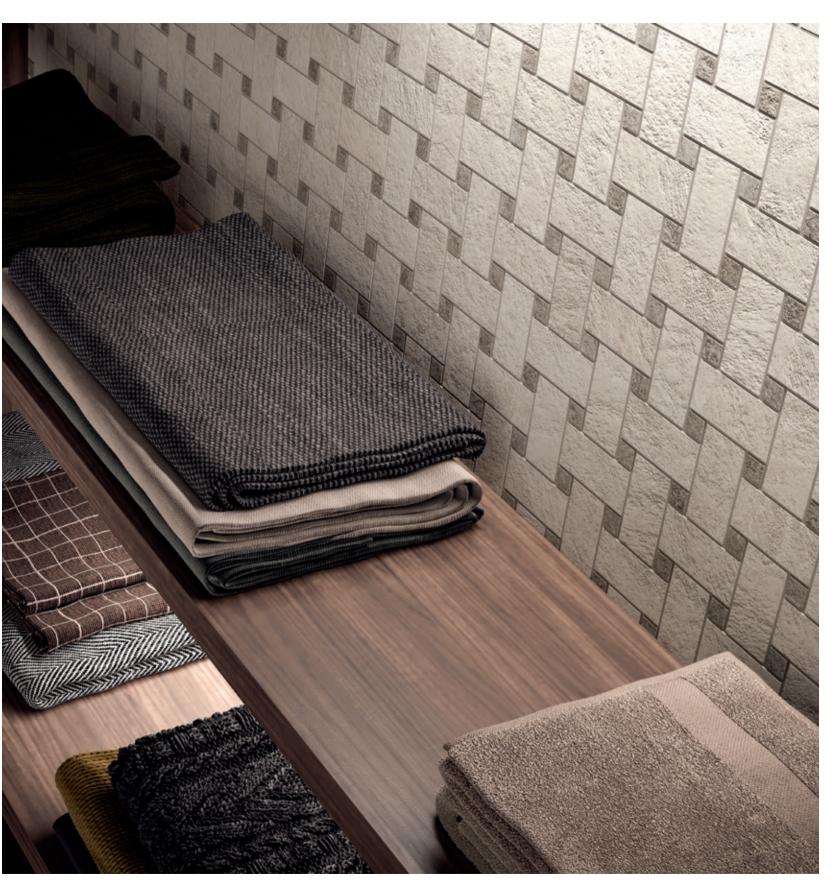


rooted

Rooted Light Basket Weave Mosaic 127/8"x127/8"- 33x33 cm













Compliant with standards ANSI A137.1-2012

SIZE

11^{3/4}"x 23^{5/8}" - 30 x 60 cm

THICKNESS

₹ 9 mm

FINISH MATTE



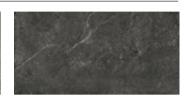
ROOTED WHITE 11^{3/4}"x23^{5/8}" - 30x60 cm 610010003008



ROOTED IVORY 11^{3/4}"x23^{5/8}" - 30x60 cm 610010003009



ROOTED GRAY 11^{3/4}"x23^{5/8}" - 30x60 cm 610010003030



ROOTED ANTHRACITE 11^{3/4}"x23^{5/8}" - 30x60 cm 610010003031

MOSAICS & DECORS



ROOTED WHITE MOSAIC 11^{3/4}" x11^{3/4}" - 30x30 cm (Mosaic 2"x2") 610110000581



ROOTED IVORY MOSAIC 11^{3/4}"x11^{3/4}" - 30x30 cm (Mosaic 2"x2") 610110000582



ROOTED GRAY MOSAIC 11^{3/4}" x11^{3/4}" - 30 x 30 cm (Mosaic 2"x2") 610110000583



ROOTED ANTHRACITE MOSAIC 11^{3/4}"x11^{3/4}" - 30x30 cm (Mosaic 2"x2") 610110000584

$M \infty D$



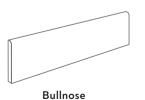




rooted Rooted Gray 11^{3/4}"x23^{5/8}"- 30x60 cm Rooted White Mosaic 11^{3/4}"x 11^{3/4}"- 30x30 cm

COORDINATING TRIMS

	Bullnose	Cove base		
ROOTED WHITE	610130004688	610130004692		
ROOTED IVORY	610130004689	610130004693		
ROOTED GRAY	610130004690	610130004694		
ROOTED ANTHRACITE	610130004691	610130004695		



Cove base 3"x 24" - 7.2x60 cm







Commercial size (in)

12" x 24"

Commercial size (in)

Mosaic 2" x 2"

Basket Weave Mosaic 2.8" x 1.4"

Bullnose 3" x 24"

Cove Base 6" x 12"

Compliant with standards ANSI A137.1-2012

Nominal size (in)

11 3/4" x 23 5/8"

Nominal size (in)

11 3/4" x 11 3/4"

12 7/8" x 12 7/8"

27/8" x 23 5/8'

5 7/8" x 11 3/4"





Finish

Matte

Finish

Matte

Matte

Matte

Matte





Rectified edge

Please refer to caliber chart for work sizes.

are not recommended. (*): Cove Base thickness

is 7 mm on flat top part.

Close joints



SIZE

FIELD TILES Available in all colors

MOSAICS

11^{3/4}"x 23^{5/8}" - 30 x 60 cm

AND COORDINATING TRIMS

Available in all colors

THICKNESS

₹ 9 mm **FINISH**

matte



V3 MODERATE VARIATION

Thickness (mm)

Thickness (mm)

9 mm

9 mm

9 mm

8.5 mm (*)

While the colors and/or texture present on a single piece of tile will be indicative of the colors and/or texture to be expected on the other tiles, the amount of colors and/or texture on each piece may vary significantly. It is recommended that the range be viewed before selection.

PERFORMANC	E	PORCELAIN TILE SPECIFICATION						
& FEATURES		PROPERTY	ASTM TEST METHOD	Calibrated		Rectified		
	Minimum			Maximum	Minimum	Maximum		
REGULARITY CHARACTERISTICS		Nominal Size	ASTM C499	-3.00%	3.00%	-3.00%	2.00%	Compliant
		Caliber Range (Variation from average facial dimension of sample)		-0.50% or -0.08 in (-2.0 mm) (*)	0.50% or 0.08 in (2.0 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
		Thickness (1)		N/A	Range: 0.40 in (1.02 mm)	N/A	Range: 0.40 in (1.02 mm)	Compliant
		Wedging	ASTM C502	-0.50% or -0.08 in (-2.0 mm) (*)	0.50% or 0.08 in (2.0 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
		Warpage Edge	ASTM C485	-0.75% or -0.09 in (-2.3 mm) (*)	0.75% or 0.09 in (2.3 mm) (*)	-0.40% or -0.05 in (-1.3 mm) ⁽²⁾ or -1.8 mm ⁽³⁾ (*)	0.40% or 0.05 in (1.3 mm) ⁽²⁾ or 1.8 mm ⁽³⁾ (*)	Compliant
		Warpage Diagonal		-0.50% or -0.08 in (-2.0 mm) (*)	0.50% or 0.08 in (2.0 mm) (*)	-0.40% or -0.07 in (-1.8 mm) (*)	0.40% or 0.07 in (1.8 mm) (*)	Compliant
			ALL PORCELAIN TILES					
STRUCTURAL CHARACTERISTICS	(Water Absorption	ASTM C373	≤ 0.5%			≤ 0.5%	
BULK MECHANICAL CHARACTERISTICS	→	Breaking Strength	ASTM C648	Average ≥ 250 lbf. (1.11 kN) Individual ≥ 225 lbf. (1.00 kN)			≥ 350 lbf. avg	
PHYSICAL PROPERTIES		Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)			≥ 100 psi	
THERMAL AND IGROMETRIC CHARACTERISTICS	类	Resistance to Freeze/ Thaw Cycling	ASTM C1026	As Reported			Resistant	
CHEMICAL CHARACTERISTICS	5	Chemical Resistance	ASTM C650	As Reported As Reported			Unaffected	
		Stain Resistance	ASTM C1378					Unaffected
SAFETY CHARACTERISTICS		Dynamic coefficient of friction	DCOF	Requires a minimum value of 0.42 for commercial areas that are likely to be wet			> 0.42 Wet	

(*) Whichever is less
(1) May not apply to textured surfaces or tiles with uneven back patterns.
(2) Whichever is less, for tiles up to 24"x24" (610 mm x 610 mm).
(3) Applies to tiles larger than 24"x24" (610 mm x 610 mm).

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