

STYLED IN ITALY. PROUDLY AMERICAN.

SIGN



atlas concorde

USA



SIGN

Elegant and natural, travertine marble comes back to life in a collection rich in delicate veining for spaces that blend timeless charm and contemporary design.



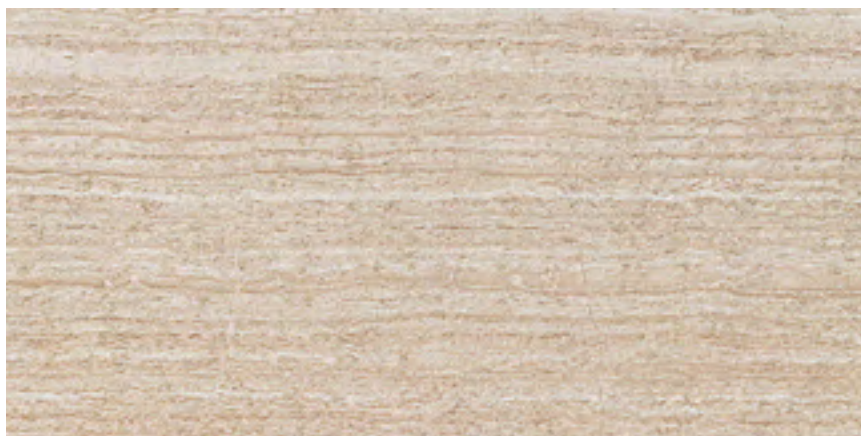
SIGN

Sign White 11^{3/4}"x23^{5/8}" - 30x60 cm

COLORED BODY PORCELAIN STONEWARE



White



Cream



Greige

SIGN

Sign Greige 11^{3/4}" x 23^{5/8}" - 30x60 cm



SIGN

COLORED BODY PORCELAIN STONEWARE

SIGN

Sign Cream $11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm
Sign Cream Bullnose $3'' \times 24''$ - 7.2x60 cm





Compliant with standards ANSI A137.1-2012



SIGN

Sign Greige $11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm
Sign Cream $11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm



SIGN

SIZE - THICKNESS

$11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm ∇ 9 mm

FINISH

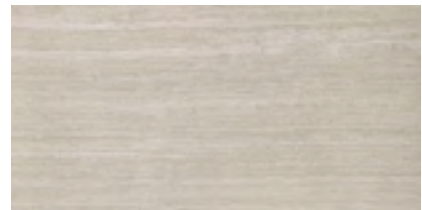
MATTE



SIGN White
 $11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm



SIGN Cream
 $11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm

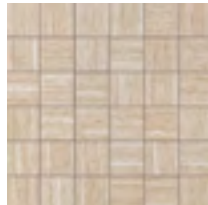


SIGN Greige
 $11\frac{3}{4}'' \times 23\frac{5}{8}''$ - 30x60 cm

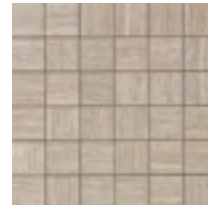
MOSAICS



SIGN White Mosaic
 $11\frac{3}{4}'' \times 11\frac{3}{4}''$ - 30x30 cm
(Mosaic 2"x2")



SIGN Cream Mosaic
 $11\frac{3}{4}'' \times 11\frac{3}{4}''$ - 30x30 cm
(Mosaic 2"x2")



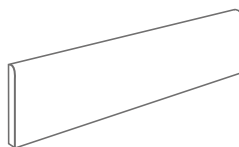
SIGN Greige Mosaic
 $11\frac{3}{4}'' \times 11\frac{3}{4}''$ - 30x30 cm
(Mosaic 2"x2")

COORDINATING TRIMS

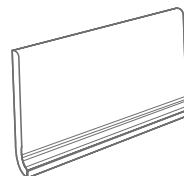
 SIGN White

 SIGN Cream

 SIGN Greige



Bullnose
3"x 24" - 7.2x60 cm



Cove base
6"x12" - 15x30 cm



SLIGHT VARIATION

V2

Compliant with standards ANSI A137.1-2012



SIGN

Sign White 11^{3/4}"x23^{5/8}" - 30x60 cm



Every Atlas Concorde USA porcelain stoneware collection is PTCA Certified. Under the program, established jointly by the Porcelain Tile Certification Agency (PTCA) and the Ceramic Tile Distributors Association (CTDA), manufacturers can “prove” their product is really porcelain (meeting the water absorption criteria of the American national standard - ASTM C373).



LEED (Leadership in Energy and Environmental Design) is a rating system created to encourage the construction of “green” buildings. Developed by the US Green Building Council and internationally recognized, it points out the necessary requirements to build eco-compatible projects, capable of functioning in sustainable and autonomous way in terms of energy consumption as well as having a low environmental impact throughout their entire life-cycle. Atlas Concorde USA is a member of the US Green Building Council.



Atlas Concorde USA products are low-emitting materials with zero emission of volatile organic compounds (VOC). This can contribute to the awarding of 1 LEED credit.



Atlas Concorde USA is a member of TCNA, a trade association representing manufacturers of ceramic tile, tile installation materials, tile equipment, raw materials, and other tile-related products. The Tile Council is recognized for its leadership role in facilitating the development of North American and international industry quality standards to benefit tile consumers.



The Ceramic Tile Distributors Association (CTDA) is an international association of distributors, manufacturers and allied professionals of ceramic tile and related products. CTDA connects, educates and strengthens tile and stone distributors. Atlas Concorde USA is a member of CTDA.

COLORED BODY PORCELAIN STONEWARE



Compliant with standards ANSI A137.1-2012

SIZE - THICKNESS

11 3/4" x 23 5/8" - 30x60 cm ± 9 mm

FINISH

MATTE



V2

SLIGHT VARIATION

Clearly distinguishable differences in texture and/or pattern within similar colors.

FIELD TILES - Available in all colors

Nominal size (in)	Thickness (mm)	Finish
11 3/4" x 23 5/8"	9 mm	Matte

MOSAICS AND COORDINATING TRIMS - Available in all colors

	Nominal size (in)	Thickness (mm)	Finish
Mosaic 2"x2"	11 3/4" x 11 3/4"	9 mm	Matte
Bullnose 3"x24"	2 7/8" x 23 5/8"	9 mm	Matte
Cove Base 6"x12"	5 7/8" x 11 3/4"	8.5 mm (*)	Matte

Please refer to caliber chart for work sizes.
Close joints are not recommended.
(*): Cove Base thickness is 7 mm on flat top part.

PERFORMANCE & FEATURES

	PROPERTY	ASTM TEST METHOD	Porcelain Tile Specification				SIGN
			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
PHISICAL PROPERTIES	Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)				≥ 100 psi
THERMAL AND IGROMETRIC CHARACTERISTICS	Resistance to Freeze/Thaw Cycling	ASTM C1026	As Reported				Resistant
CHEMICAL CHARACTERISTICS	Chemical Resistance	ASTM C650	As Reported				Unaffected
	Stain Resistance	ASTM C1378	As Reported				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).

Atlas Concorde reserves the right to modify any product without notice and will not be liable for any direct or indirect damage resulting from such modifications. Colors and optical features of the materials illustrated in this catalogue are to be regarded as mere indications. For information and details relating to codes, packaging and weight it is recommended to refer to the latest pricelist.

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