

haven

annan film

atlas concorde U S A





COLORED BODY PORCELAIN TILE



Whitewash



Honey





Lead

Barrel

FAMILIAR WARMTH

The detailed grain in this authentic wood look collection was directly inspired by reclaimed chestnut planks from a farm's barn door. The rich colors and genuinely created textures are sure to impress. You can make your space cozy and inviting with this classy, yet rustic look.

- Inspired by cracked and stained chestnut
- Impressively sunburnt wood shades
- Engaging grain patterns
- Rustic texture



HAVEN

Haven Lead Bullnose 2.5"X20" - 6.2X50 cm Haven Lead 7^{6/8}"X39^{3/8}" - 20X100 cm



COLORED BODY PORCELAIN TILE



Whitewash



Lead



Honey



Barrel

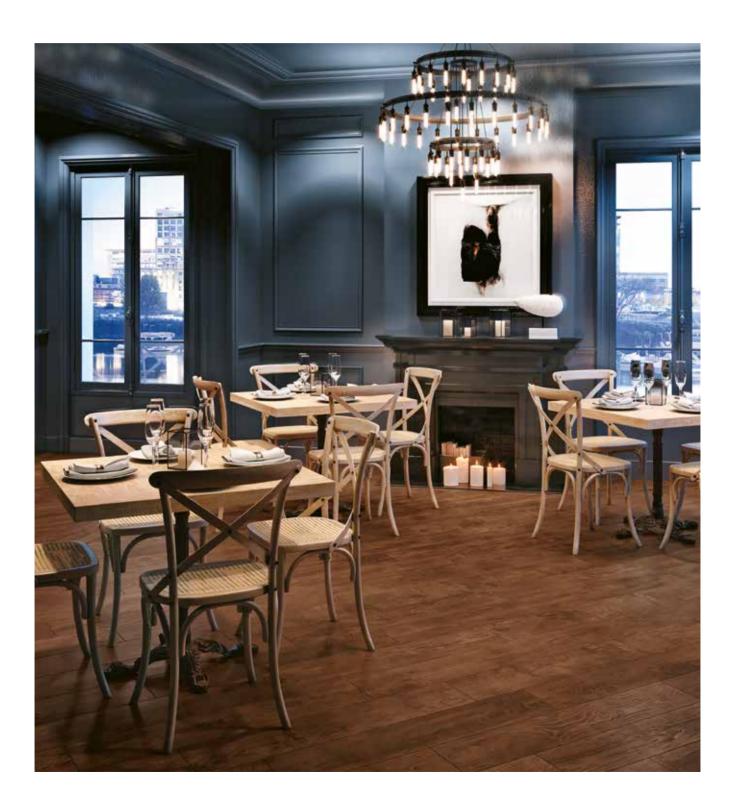
COLORED BODY PORCELAIN TILE





A LEWIS NO. 738 HAVEN Haven Lead Bullnose 2,5"X20" - 6.2x50 cm Haven Lead 7^{6/8}"X39^{3/8}" - 20x100 cm

COLORED BODY PORCELAIN TILE





HAVEN

Haven Barrel 7^{6/8}"x39^{3/8}" - 20x100 cm Haven Barrel Brick Mosaic 11^{3/4}"x11^{3/4}" - 30x30 cm

COLORED BODY PORCELAIN TILE







· 2 2 24 / LIBERTY Liberty Calacatta Centennial Chevron Mosaic 7^{1/2}"x12^{3/8}" - 19x31.5 cm HAVEN Haven Honey 7^{6/8}"x39^{3/8}" - 20x100 cm

SIZE - THICKNESS

MATTE



HAVEN Whitewash 7^{6/8}"x39^{3/8}" - 20x100 cm 610010001763



HAVEN Honey 7^{6/8}"x39^{3/8}" - 20x100 cm 610010001765



HAVEN Lead 7^{6/8}"x39^{3/8}" - 20x100 cm 610010001764



HAVEN Barrel 7^{6/8}"x39^{3/8}" - 20x100 cm 610010001766

MOSAICS & DECORS



HAVEN Whitewash Brick Mosaic 11^{3/4}"x11^{3/4}" - 30x30 cm (Brick Mosaic 1"x11^{3/4}") 610110000327



HAVEN Lead Brick Mosaic 11^{3/4}"×11^{3/4}" - 30×30 cm (Brick Mosaic 1"×11^{3/4}") 610110000310



HAVEN Honey Brick Mosaic 11^{3/4}"×11^{3/4}" - 30×30 cm (Brick Mosaic 1"×11^{3/4}") 610110000311



HAVEN Barrel Brick Mosaic 11^{3/4}"x11^{3/4}" - 30x30 cm (Brick Mosaic 1"x11^{3/4}") 610110000312

COORDINATING TRIMS





Bullnose 2.5"x 20" - 6.2x50 cm



Haven Whitewash 7^{6/8}"x39^{3/8}" - 20x100 cm



COLORED BODY PORCELAIN TILE

Co



mpliant with standards ANSI A137.1-2012	SIZE - THICKNE

7^{6/8}"x 39^{3/8}" - 20x100 cm 🛣 9 mm SS

FINISH MATTE

V3

MODERATE VARIATION

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.

	Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish		
	8"x40"	7 6/8" x 39 3/8"	9 mm	Matte		
	MOSAICS AND COORDINATING TRIMS - Available in all colors					
ı	Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish		
đ	Brick Mosaic 1"x11 3/4"	11 3/4" x 11 3/4"	9 mm	Matte		
ł						

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

FIELD TILES - Available in all colors

PERFORMANCE & FEATURES

			Porcelain Tile Specification					
haven		PROPERTY	ASTM TEST METHOD	Calibrated		Rectified		
				Minimum	Maximum	Minimum	Maximum	HAVEN
		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
REGULARITY		Thickness (1)		N/A	Range: 0.40 in (1.02 mm)	N/A	Range: 0.40 in (1.02 mm)	Compliant
CHARACTERISTICS		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
	t 🖵 t	Warpage Edge		-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	ASTM C485	-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	\downarrow	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		Resistance to Freeze/ Thaw Cycling	ASTM C1026	As Reported				Resistant
CHEMICAL	$\mathbf{5}$	Chemical Resistance	ASTM C650	As Reported				Unaffected
CHARACTERISTICS		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).

The Health Product Declaration® logo is a registered trademark of HPD Collaborative.

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.

© Copyright Atlas Concorde USA, Inc. 2018 The reproduction of the work, fully or in part, is strictly forbidden.

ATLAS CONCORDE USA, INC. - 117 Seaboard Lane - Suite F170 - Franklin, TN 37067 - USA www.atlasconcordeusa.com



Atlas

