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### atlas concorde USA

# H9MELAND

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#### LIBERTY

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THE OWNER

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Liberty Calacatta Centennial Wall Bullnose 2"x12" - 5x30.5 cm Liberty Calacatta Centennial Herringbone Wall Mosaic 11<sup>3/4</sup>"x11<sup>3/4</sup>" - 30x30 cm

### HOMELAND

Homeland Silo 7<sup>6/8</sup>"x39<sup>3/8</sup>" - 20x100 cm

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#### COLORED BODY PORCELAIN TILE









Rye

### REALISTIC GRAINS, TRANQUIL AMBIANCE

The true to nature markings on our HOMELAND collection create a real farmhouse feeling to whatever environment they are in. Available in four different variations of subdued shades and neutral tones.

- Inspired by timeworn oak planks
- Delicate brushed look
- Neutral, warm farmhouse shades
- Realistic grain markings
- Unique and on-trend decors



### HOMELAND

#### COLORED BODY PORCELAIN TILE



Wheat



Rye



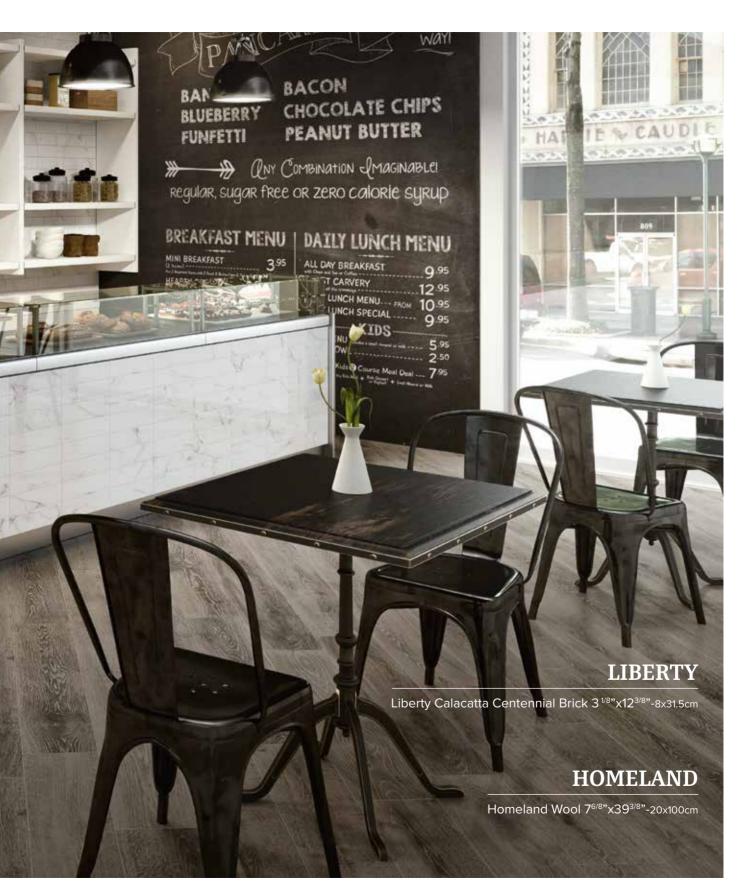
Silo



Wool

COLORED BODY PORCELAIN TILE





COLORED BODY PORCELAIN TILE



Homeland Silo Herringbone Mosaic



Homeland Cloud Herringbone Mosaic



Homeland Sun Herringbone Mosaic





SIZE - THICKNESS

7<sup>6/8</sup>"x 39<sup>3/8</sup>" - 20x100 cm 🛣 9 mm

FINISH N

MATTE



HOMELAND Wheat 7<sup>6/8</sup>"x39<sup>3/8</sup>" - 20x100 cm 610010001759



HOMELAND Rye 7<sup>6/8</sup>"x39<sup>3/8</sup>" - 20x100 cm 610010001762

HOMELAND Silo 7<sup>6/8</sup>"x39<sup>3/8</sup>" - 20x100 cm 610010001760



HOMELAND Wool 7<sup>6/8</sup>"x39<sup>3/8</sup>" - 20x100 cm 610010001761

**MOSAICS & DECORS** 



HOMELAND Wheat Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm (Mosaic 2"x6") 610110000328



HOMELAND Silo Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm (Mosaic 2"x6") 610110000329



HOMELAND Rye Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm (Mosaic 2"x6") 610110000331



HOMELAND Wool Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm (Mosaic 2"x6") 610110000330

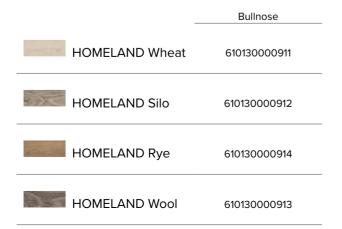


HOMELAND Sun Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm (Mosaic 2"x6") 610110000332



HOMELAND Cloud Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm (Mosaic 2"x6") 610110000333

#### COORDINATING TRIMS





Bullnose 2.5"x 20" - 6.2x50 cm



#### LIBERTY

### HOMELAND

Liberty Calacatta Centennial 12"x22" - 30.5x56 cm Homeland Sun Herringbone Mosaic 9<sup>3/8</sup>"x11" - 24x28 cm Homeland Wheat 7<sup>6/8</sup>"x39<sup>3/8</sup>" - 20x100 cm

### SUSTAINABILITY



Every Atlas Concorde USA porcelain tile 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 truly 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.

VOC

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.



The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. The HPD Open Standard was created and is maintained and evolved by the HPD Collaborative, a customer-led organization committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain. Atlas Concorde USA adheres with its own HPD.



An Environmental Product Declaration (EPD) is an independently verified and registered document that communicates transparent and comparable information about the life-cycle environmental impact of products. It is a transparent declaration of the life-cycle environmental impact, which Atlas Concorde USA makes available to customers.



Atlas Concorde USA can provide a Product Environmental Footprint (PEF), a multi-criteria measure of the environmental performance of a good or service throughout its life cycle. PEF information is produced for the overarching purpose of seeking to reduce the environmental impacts of goods and services taking into account supply chain activities.



The GREENGUARD Environmental Institute was founded to improve indoor air quality and reduce chemical exposure. GEI certifies products for low volatile organic compound (VOC) emissions and provides the world's largest guide to third-party certified, low-emitting products and building materials.

#### **COLORED BODY PORCELAIN TILE**

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ompliant with standards ANSI A137.1-2012	SIZE - THICKNES

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7<sup>6/8</sup>"x 39<sup>3/8</sup>" - 20x100 cm 👗 9 mm

FINISH MATTE

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#### 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.

FIELD FILES - Available in all colors									
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									
Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish						
Herrigbone Mosaic 2"x6"	9 3/8" x 11"	9 mm	Matte						
Bullnose	2.5" x 20"	9 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** 

HOMELAND PROPERTY ASTM TES METHOD			Porcelain Tile Specification					
		PROPERTY	ASTM TEST METHOD	Calibrated		Rectified		
				Minimum	Maximum	Minimum	Maximum	HOMELAND
REGULARITY CHARACTERISTICS		Nominal Size	ASTM C499	-3.00%	3.00%	-3.00%	2.00%	Compliant
	$\sim$	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
	$\searrow$	Thickness <sup>(1)</sup>		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
	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) <sup>[2]</sup> or -1.8 mm <sup>[3]</sup> (*)	0.40% or 0.05 in (1.3 mm) <sup>(2)</sup> or 1.8 mm <sup>(3)</sup> (*)	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%			
BULK MECHANICAL CHARACTERISTICS	$\frac{\downarrow}{\uparrow\uparrow}$	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	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	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.

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