

STYLED IN ITALY. PROUDLY AMERICAN.

# *MOTION*



**atlas concorde**  
USA



# MOTION

A graphically rich and harmonious surface that interprets the natural elegance of veined marble to dress contemporary spaces with a touch of character and a timeless style, delivering refinement and brightness thanks to the glossy finish on the wall.

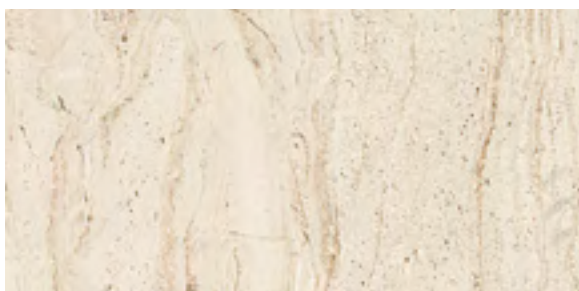


# MOTION

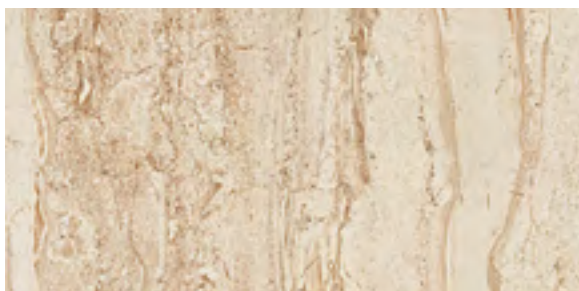
Motion Silver 11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm

COLORED BODY PORCELAIN STONEWARE

## FLOOR



Ivory



Desert



Silver

## WALL



Ivory



Desert



Silver

# MOTION

Motion Silver Mosaic 11<sup>3/4</sup>"x11<sup>3/4</sup>" - 30x30 cm



# MOTION

COLORED BODY PORCELAIN STONEWARE



## MOTION

Motion Desert  $11\frac{3}{4}'' \times 23\frac{5}{8}''$  - 30x60 cm  
Motion Desert  $7\frac{7}{8}'' \times 19\frac{5}{8}''$  - 20x50 cm  
Motion Ivory  $7\frac{7}{8}'' \times 19\frac{5}{8}''$  - 20x50 cm



Compliant with standards ANSI A137.1-2012



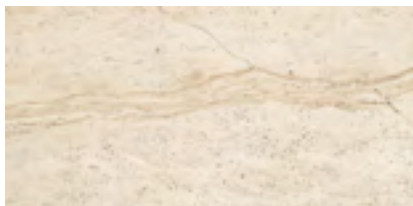
## MOTION

Motion Silver Mosaic  $11\frac{3}{4}'' \times 11\frac{3}{4}''$  - 30x30 cm  
Motion Silver  $11\frac{3}{4}'' \times 23\frac{5}{8}''$  - 30x60 cm



# MOTION

SIZE - THICKNESS | 11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm  $\nabla$  9 mm FINISH | MATTE



**MOTION Ivory**  
11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm

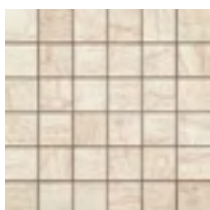


**MOTION Desert**  
11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm

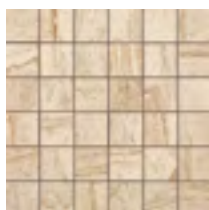


**MOTION Silver**  
11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm

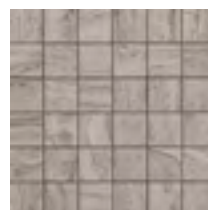
## MOSAICS



**MOTION Ivory Mosaic**  
11<sup>3/4</sup>" x 11<sup>3/4</sup>" - 30x30 cm  
(Mosaic 2"x2")



**MOTION Desert Mosaic**  
11<sup>3/4</sup>" x 11<sup>3/4</sup>" - 30x30 cm  
(Mosaic 2"x2")



**MOTION Silver Mosaic**  
11<sup>3/4</sup>" x 11<sup>3/4</sup>" - 30x30 cm  
(Mosaic 2"x2")

## COORDINATING TRIMS



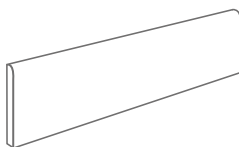
**MOTION Ivory**



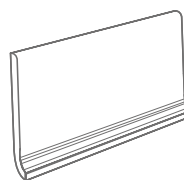
**MOTION Desert**



**MOTION Silver**



**Bullnose**  
3" x 24" - 7.2x60 cm



**Cove base**  
6" x 12" - 15x30 cm





SLIGHT VARIATION

**V2**

Compliant with standards ANSI A137.1-2012



## MOTION

Motion Silver 11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm



# MOTION

WHITE BODY WALL TILES

## MOTION

Motion Desert  $11\frac{3}{4}'' \times 23\frac{5}{8}''$  - 30x60 cm  
Motion Desert  $7\frac{7}{8}'' \times 19\frac{5}{8}''$  - 20x50 cm  
Motion Ivory  $7\frac{7}{8}'' \times 19\frac{5}{8}''$  - 20x50 cm





SLIGHT VARIATION

V2

Compliant with standards ANSI A137.1-2012



## MOTION

Motion Silver 7<sup>7/8</sup>"x19<sup>5/8</sup>" - 20x50 cm



# MOTION

SIZE - THICKNESS | 7<sup>7/8</sup>" x 19<sup>5/8</sup>" - 20x50 cm  8 mm FINISH | GLOSSY

## MOTION

Motion Desert 11<sup>3/4</sup>" x 23<sup>5/8</sup>" - 30x60 cm  
Motion Desert 7<sup>7/8</sup>" x 19<sup>5/8</sup>" - 20x50 cm  
Motion Ivory 7<sup>7/8</sup>" x 19<sup>5/8</sup>" - 20x50 cm





SLIGHT VARIATION

V2

Compliant with standards ANSI A137.1-2012



MOTION Ivory  
7 7/8" x 19 5/8" - 20x50 cm



MOTION Desert  
7 7/8" x 19 5/8" - 20x50 cm



MOTION Silver  
7 7/8" x 19 5/8" - 20x50 cm

## COORDINATING TRIMS



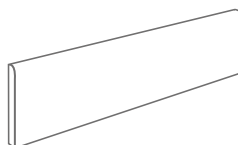
MOTION Ivory



MOTION Desert



MOTION Silver



Wall Bullnose  
2" x 8" - 5x20 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 a 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.



## WHITE BODY WALL TILES



Compliant with standards ANSI A137.1-2012

SIZE - THICKNESS

7 7/8" x 19 5/8" - 20x50 cm ± 8 mm

FINISH

GLOSSY



V2

FIELD TILES - Available in all colors

Nominal size (in)	Thickness (mm)	Finish
7 7/8" x 19 5/8"	8 mm	Glossy

### SLIGHT VARIATION

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

MOSAICS AND COORDINATING TRIMS - Available in all colors

Nominal size (in)	Thickness (mm)	Finish	
Wall Bullnose 2"x8"	2" x 7 7/8"	8 mm	Glossy

## PERFORMANCE & FEATURES

	PROPERTY	ASTM TEST METHOD	Glazed Wall Tile Specification				MOTION Wall
			Calibrated		Rectified		
			Minimum	Maximum	Minimum	Maximum	
REGULARITY CHARACTERISTICS	Nominal Size	ASTM C499	-2.00%	2.00%	-2.00%	2.00%	Compliant
	Caliber Range (Variation from average facial dimension of sample)		-0.30% or -0.04 in (-1.0 mm) (*)	0.30% or 0.04 in (1.0 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
	Thickness <sup>(1)</sup>		N/A	Range: 0.031 in (0.79 mm)	N/A	Range: 0.031 in (0.79 mm)	Compliant
	Wedging	ASTM C502	-0.40% or -0.05 in (-1.3 mm) (*)	0.40% or 0.05 in (-1.3 mm) (*)	-0.25% or -0.03 in (-0.8 mm) (*)	0.25% or 0.03 in (0.8 mm) (*)	Compliant
	Warpage Edge	ASTM C485	-0.30% or -0.04 in (-1.0 mm) (*)	0.40% or 0.05 in (1.3 mm) (*)	-0.30% or -0.04 in (-1.0 mm) (*)	0.40% or 0.05 in (1.3 mm) (*)	Compliant
Warpage Diagonal	-0.30% or -0.05 in (-1.3 mm) (*)		0.40% or 0.07 in (1.8 mm) (*)	-0.30% or -0.05 in (-1.3 mm) (*)	0.40% or 0.07 in (1.8 mm) (*)	Compliant	
<b>All Glazed Wall Tile</b>							
STRUCTURAL CHARACTERISTICS	Water Absorption	ASTM C373	≥ 10.0%				10% - 20%
BULK MECHANICAL CHARACTERISTICS	Breaking Strength	ASTM C648	Average ≥ 125 lbf. (1.11 kN) Individual ≥ 100 lbf. (0.44 kN)				≥ 175 lbf. avg
PHISICAL PROPERTIES	Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)				≥ 100 psi
THERMAL AND IGROMETRIC CHARACTERISTICS	Crazing Resistance	ASTM C424	Pass				Resistant
	Thermal Shock Resistance	ASTM C484	Pass				Resistant
CHEMICAL CHARACTERISTICS	Chemical Resistance	ASTM C650	As Reported				Unaffected
	Stain Resistance	ASTM C1378	As Reported				Unaffected

(\*) Whichever is less

(1) May not apply to textured surfaces or tiles with uneven back patterns.

## 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				MOTION Floor
			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 <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
	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) <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		-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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