## atlas concorde

USA

200



V2 SLIGHT VARIATION

Scan to learn more

Size 7<sup>3</sup>/<sub>4</sub>"x 39<sup>3</sup>/<sub>8</sub>"

Porcelain tiles

Memory Oak

Thickness 🛣 9 mm Finish Matte

Field tiles	Commercial size (in)	Nominal size (in)	Thickness (mm)	Finish	Edge
	8" x 40"	7 <sup>3</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	9 mm	Matte	Rectified
	8" x 40" Chevron	7 <sup>3</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	9 mm	Matte	Rectified
	8″ x 40″ Spa	7 <sup>3</sup> / <sub>4</sub> " x 39 <sup>3</sup> / <sub>8</sub> "	9 mm	Matte	Rectified

Please refer to caliber chart for working size. Close joints are not recommended.

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		Property	Test Method	Calibrated	Rectified	
Regularity characteristics		Nominal Size	ASTM C499	±3.00%	-3.00% ÷ +2.00%	Compliant
	( The second sec	Caliber Range		±0.50% or ±0.08 in (±2.0 mm) (*)	±0.25% or ±0.03 in (±0.8 mm) (*)	Compliant
		Thickness <sup>(1)</sup>		Range: 0.04 in (1.02 mm)		Compliant
		Wedging	ASTM C502	±0.50% or ±0.08 in (±2.0 mm) (*)	±0.25% or ±0.03 in (±0.8 mm) (*)	Compliant
		Warpage Edge		±0.75% or ±0.09 in (±2.3 mm) (*)	±0.40%	Compliant
		Warpage Diagonal	ASTM C485	±0.50% or ±0.08 in (±2.0 mm) (*)	±0.40% or ±0.07 in (±1.8 mm) (*)	Compliant
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.
characteristics	×	Resistance to Freeze/ Thaw Cycling	ASTM C1026	As Reported		Resistant
		Thermal Shock Resistance	ASTM C484	As Reported		Resistant
Chemical characteristics	Hon Contraction	Chemical Resistance	ASTM C650	As Reported		Unaffected
		Stain Resistance	ASTM C1378	As Reported		Unaffected
Safety characteristics		Dynamic Coefficient of Friction (DCOF)	ANSI A326.3	As Reported <sup>(2)</sup>		≥ 0.42 Wet Interior Wet (IW) <sup>(2)</sup>

(\*) Whichever is less
(1) May not apply to textured surfaces or tiles with uneven back patterns.
(2) DCOF 20.42 Wet may not be a requirement for all projects. The specifier shall determine tiles appropriate for specific project conditions, considering by way of example, but not in limitation, type of use, traffic, expected contaminants, expected maintenance, expected wear, and manufacturers' guidelines and recommendations.
For updated manufacturer classification according to ANSI A326.3. Section 4 - "Product Use Categories", please refer to our website.

For more details please see the catalogue or visit atlasconcordeusa.com The Health Product Declaration® logo is a registered trademark of HPD Collaborative.

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EPD

WELL

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GREENGUARD