



15ARTLIG840



15ARTTAN840



15ARTDAR840



Tile: 8x40 Mosaic: N/A Trim: N/A

For more information and images:

Artisan Glazed Porcelain







Technical Characteristics

		Porcelain Tile		
Characteristic	Test Method	Calibrated	Rectified	Value
Nominal Size	ASTM C499	+ 3.00%	- 3.00% ÷ + 2.00%	Compliant
Caliber Range		±0.50% or ±0.08 in (±2.0 mm)	±0.25% or ±0.03 in (±0.8 mm)	Compliant
Thickness		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	ASTM C485	±0.75% or ±0.09 in (±2.3 mm)	±0.40% or ±0.05% (±1.3 mm)	Compliant
Warpage Diagonal		±0.50% or ±0.08 in (±2.0 mm)	±0.40% or ±0.07% (±1.8 mm)	Compliant
Water Absorption	ASTM C373	≤ 0.5%		≤ 0.5%
Breaking Strength	ASTM C648	Average \geq 250 lbf; Individual \geq 225 lbf		≥ 350 lbf avg
Bond Strength	ASTM C482	≥ 50 psi		≥ 100 psi
Freeze Resistance	ASTM C1026	As Reported		Resistant
Thermal Shock Resistance	ASTM C484	As Reported		Resistant
Chemical Resistance	ASTM C650	As Reported		Unaffected
Stain Resistance	ASTM C1378	As Reported		Unaffected
Dynamic Coefficient of Friction (DCOF)	ANSI A326.3	Subject to the project		≥ 0.42 Wet

Nominal Size	Actual Size	Thickness	Finish	Rectified
8" x 40"	7.75" x 39.37"	8 mm	Matte	-

All tile is subject to variations in technical specifications and performance due to the inherent variables in the raw materials and production process. It is understood that test results on a particular product may vary slightly from tile to tile and from test to test. Test results are not guarantees of minimum or maximum thresholds of performance.

Installation Note: Due to its linear plank shape, this material requires particular care when it comes to installation. The tile will look its best when offset is less than 33%. The staggered installation will minimize lippage which is common in tiles of this format. No claim will be honored after installation.

