

Features	Test Method	Value	
Length and Width	ASTM C499	± 2 mm	
Thickness		± 0.030 inch	
Surface Quality		Min. 95% of tiles free of visible defects	
Warpage	ASTM C485	Compliant	
Water Absorption	ASTM C373	≤ 0.5%	
Breaking Strength	ASTM C648	<b>8mm   9mm</b>	<b>20mm</b>
		≥ 450 lbf	≥2800 lbf
Coefficient of Linear Thermal Expansion	ASTM C372	Compliant	
Thermal Shock Resistance	ASTM C484	Resistant	
Crazing Resistance	ASTM C424	Resistant	
Chemical Resistance (Domestic)	ASTM C650	A	
Chemical Resistance (Low Concentration)		LA	
Chemical Resistance (High Concentration)		HA	
Fire Resistance	-	A1/A1 <sub>FL</sub>	
Slip Resistance (DCOF)	ANSI A326.3	<b>Matte</b>	<b>Anti-Slip</b>
		0.64	0.65
LEED	-	Yes	
Recycled Material	-	≥ 40%	
VOC Emissions	-	Zero VOC	
Declare	-	Red List Free	
Environmental Product Declaration	-	Facility-Specific	
Health Product Declaration	-	Yes	
Greenguard	-	Greenguard Gold	
Green Squared	-	Yes	



This product will contribute to USGBC registered LEED projects. It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700.

According to ANSI and MIA standards, depending on the type and size of tile, it is recommended to have at least a 1/8" wide grout joint for floor tiles in order to be able to fill the grout joint full and never less than 1/16" wide. Please refer to TCNA guidelines for more on grout recommendations.

**Disclaimer:** DCOF wet and dry is different on every production lot and can vary. This number represents the average DCOF of the tested production lots. If the spec listed is over the minimum standard, it will meet the requirement.

**Product Info:**

- Glazed Porcelain Tile
- Matte Finish
- 8mm | 9mm | 20mm Thicknesses
- Pressed Edge
- V3 - Moderate Variation
- Frost Resistant



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