



~			Ceramic m
Features	Test Method	Value	
Length and Width		± 0.4	
Thickness		± 0.5	
Straightness of Sides	ISO 10545 - 2 ± 0.4		0.4
Rectangularity		± 0.4	
Surface Flatness		Wall Tile ± 0.6	Wall Deco N/A
Water Absorption	ISO 10545 - 3	10% < EV ≤ 20%	
Breaking Strength	100 40545 4	S ≥ 600 N	
Modulus of Rupture/Bending Strength	ISO 10545 - 4	R ≥ 15 N/mm²	
Coefficient of Thermal Linear Expansion	ISO 10545 - 8	≤ 7MK ⁻¹	
Thermal Shock Resistance	ISO 10545 - 9	Resistant	
Moisture Expansion	ISO 10545 - 10	≤ 0.06% (0.6mm/m)	
Crazing Resistance	ISO 10545 - 11	Resistant	
Reaction to Fire	-	A1	
Chemical Resistance (Domestic)		A LA HA	
Chemical Resistance (Low Concentration)	ISO 10545 - 13		
Chemical Resistance (High Concentration)			
Stain Resistance	ISO 10545 - 14	Class 5	
Recycled Content	-	10%	







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

Low Emissions Material • Zero VOC

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.

Product Info:

- Ceramic Tile
- Matte Finish
- 8.5mm Thickness
- Rectified Edge
- V1 Uniform Appearance
- Frost Resistance = No



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