

Features	Test Method	Value
Length and Width	ISO 10545-2	± 0.6% max
		± 0.5% max
Thickness		± 5% max
Straightness of Sides		± 0.5% max
Rectangularity		± 0.6% max
Surface Flatness		± 0.5% max
Water Absorption	ASTM C 485	Warpage Diagonal/ edge ± 0.4%
Modulus of Rupture	ISO 10545-3	$E \leq 0.5\% \text{ Bla GL}$
Breaking of Rupture	ISO10545-4	$R \geq 35 \text{ N/mm}^2$ $S \geq 1300 \text{ N}$
Resistance to Surface Abrasion of Glazed Tiles	ISO 10545-7	Class 4
Resistance to Thermal Shock	ISO 10545-9	Resistant
Crazing Resistance of Glazed Tiles	ISO 10545-11	
Frost Resistance	ISO 10545-12	Frost Proof
Resistance of Household Chemicals	ISO 10545-13	Class GA
Resistance to Low Concentrations of Acids and Bases		Class GLA
Resistance to Stains of Glazed Tiles	ISO 10545-14	Class 5
Scratch Hardness	EN 101	MOHS 7
Anti-Slip Properties	DIN 51130	R10
	ASTM C 1028	DRY: $\mu > 0.70$ WET: $\mu > 0.60$
	B.C.R.A. REP. CEC. 6/81	$0.40 \leq \mu \leq 0.74$
	DIN 51097	Class C
	DCOF Acu Test	$\mu > 0.42$
Recycled Content	-	20 %

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:

- Glazed Porcelain Tile
- Natural Finish
- 10.5mm Thicknesses
- PEI Rating = 5
- V4 - **EXTREME** Variation
- Frost Resistance = Yes


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