

Features	Test Method	Value
Length and Width	ISO 10545-2	$\pm 0.5\% \pm 2\text{mm}$
Thickness		$\pm 5\% \pm 0.5\text{mm}$
Straightness of Sides		$\pm 0.5\% \pm 2\text{mm}$
Rectangularity		$\pm 0.5\% \pm 2\text{mm}$
Surface Flatness		$\pm 0.5\% \text{ max } \pm 2\text{mm}$
	ASTM C 485	Warpage - Diagonal/Edge $\pm 0.4\%$
Water Absorption	ISO 10545-3	$E \leq 0.3\%$ Bla GL
Bending Strength	ISO 10545-4	$R \geq 35 \text{ N/mm}^2$
		$S \geq 1300 \text{ N}$
Thermal Shock	ISO 10545-9	Resistant
Crazing	ISO 10545-11	Resistant
Scratch Hardness (MOHS)	EN 101	> 6
Frost Resistance	ISO 10545-12	Resistant
Chemical Resistance	ISO 10545-13	Class GLA
Household Chemical Resistance		Class GA
Stain Resistance	ISO 10545-14	Class 5
DCOF (Wet)	ASTM C 1028	0.72
Recycled Material	-	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
- 10mm Thickness
- Pressed Edge
- PEI Rating = 4
- Frost Resistance = Yes
- V4 - **EXTREME** Variation



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