

Features	Test Method	Value
Length and Width of the Average-Sizes Tiles	ISO 10545-2	± 0.5%
Thickness	ISO 10545-2	± 5%
Warpage of Edges	ISO 10545-2	± 0.5%
Wedging	ISO 10545-2	± 0.6%
Flatness	ISO 10545-2	± 0.5%
Water Absorption	ISO 10545-3	$E \leq 0.5\%$
Bending Strength	ISO 10545-4	9 mm: $\geq 45 \text{ N/mm}^2$
Breaking Strength	ISO 10545-4	< 7.5 mm: $\geq 700 \text{ N}$ $\geq 7.5 \text{ mm: } \geq 1300 \text{ N}$
Abrasion Resistance	ISO 10545-7	5 (Stone) 4 (Copper Mud) 3 (Shadow)
Thermal Shock Resistance	ISO 10545-9	Resists
Frost Resistance	ISO 10545-12	Resists
Chemical Resistance	ISO 10545-13	GB
Stain Resistance	ISO 10545-14	GL \geq Min. Class 3
Slip Resistance	ANSI A137-1:2012	> 0.42
Recycled Material	-	$\geq 40\%$
This product will contribute to USGBC registered LEED projects. It will also contribute to the ANSI approved NAHB Green Building Standard ICC 70.		

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:

- Color Body Porcelain Tile
- Matte | Polished Finishes
- 9mm Thicknesses
- Rectified Edge
- PEI Rating = 5 (Stone)
 4 (Copper | Mud)
 3 (Shadow)
- V2 - Slight Shading Variation
- Frost Resistance = Yes


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