

Features	Test Method	Value
Length and Width	ISO 10545-2	±0.6% / ±2.0mm
Thickness	ISO 10545-2	±5% / ±0.5mm
Straightness of Sides	ISO 10545-2	±0.5% / ±1.5mm
Rectangularity	ISO 10545-2	±0.5% / ±2.0mm
Surface Flatness	ISO 10545-2	±0.5% / ±2.0mm
Surface Quality	ISO 10545-2	95% of Tiles with No Defaults
Water Absorption	ISO 10545-3	≤0.5% Maximum Single Value
Average Bending Strength	ISO 10545-4	35 N/mm ² Min.
Breaking Strength	ISO 10545-4	≥ 7.5 mm: 1300 N Min. < 7.5 mm: 700 N Min.
Resistance to Surface Abrasion	ISO 10545-7	4
Crazing Resistance	ISO 10545-11	Resistant
Frost Resistance	ISO 10545-12	Resistant
Chemical Resistance	ISO 10545-13	GB Min
Stain Resistance	ISO 10545-14	Class 3 Min
Coefficient of Friction	B.C.R.A. Method	Dry: > 0.40 Wet: > 0.40
Slip Potential	Standards BS 7976-2:2002 Pendulum Tester	Dry: > 63 Wet: > 38
Antislip Properties	DIN 51130	Matte: R10
Dynamic Coefficient of Friction	DCOF ANSI A137-1:2012	Wet: > 0.42

This product will contribute to USGBC registered LEED projects.
 It will also contribute to the ANSI approved NAHB Green Building Standard ICC 70.
 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:

- Color Body Porcelain Tile
- Matte Finish
- 10mm Thickness
- Rectified Edge
- PEI Rating = 4
- V2 - Slight Shading Variation
- Frost Resistance = Yes


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