

Features	Test Method	Value
Length and Width	ISO 10545-2	± 0.5% ± 2mm
Thickness	ISO 10545-2	± 5% ± 0.5mm
Striaghtness of Sides	ISO 10545-2	± 3% ± 1.5 mm
Rectangularity	ISO 10545-2	± 3% ± 1.5mm
Surface Flatness	ISO 10545-2	± 0.5% ± 0.5mm
	ASTM C 485	Warpage Diagonal/Edge ±0.4%
Water Absorption	ISO 10545-3	≤ 0.3%
Bending Strength	ISO 10545-4	≥ 35 N/mm ²
Breaking Strength		≥ 1300 N
Abrasion Resistance	ISO 10545-7	Class 4
Coefficient of Linear Thermal Expansion	ISO 10545-8	Test Method Available
Thermal Shock Resistance	ISO 10545-9	Resistant
Crazing Resistance	ISO 10545-11	Resistant
Frost Resistance	ISO 10545-12	Resistant
Household Chemical Resistance	ISO 10545-13	Class A
Acid and Base Resistance		Class LA Class HA
Stain Resistance	ISO 10545-14	Class 5
Slip Resistance	DIN 51130	R10 R11
	DCOF TEST	> 0.42
Hardness (Mohs)	-	> 6

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
- Pressed Edge
- V4 - **EXTREME** Variation
- Frost Resistance = Yes

