

Technical Features	Test Method	Mean Value	Fixed Value
Length and Width	UNI EN ISO 10545-2	Conform	+/- 0.6 % +/- 2 mm
Straightness of the Edges		Conform	+/- 0.5 % +/- 1.5 mm
Rectangularity of the Edges		Conform	+/- 0.5 % +/- 2 mm
Flatness		Conform	+/- 0.5 % +/- 2 mm
Thickness		Conform	0.5 % +/- 0.5 mm
Water Absorption	UNI EN ISO 10545-3	Conform	≤ 0.5
Breaking Strength	UNI EN ISO 10545-4	Conform	≥ 1300 SE SP ≥ 7.5 MM ≥ 700 SE SP < 7.5 MM
Modulus of Rupture		Conform	≥ 35
Coeff. of Linear Thermal Expansion	UNI EN ISO 10545-8	Conform	≥ 7.0
Thermal Shock Resistance	UNI EN ISO 10545-9	Conform	Available method
Frost Resistance	UNI EN ISO 10545-12	Resists	Request
Resistance to Chemicals for Household Use	UNI EN ISO 10545-13	Resists	B MIN
Color Stability	DIN 51094	Resists	Available method

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
- Natural Finish
- 10.5mm Thickness
- Rectified Edge
- PEI Rating = 5
- V3 - Moderate Variation
- Frost Resistance = Yes

