

Color Body Porcelain Tile

Features	Test Method	Value
Length and Width		±0.9
Thickness		±0.5
Linearity	ISO 10545 - 2	±0.75
Wedging		±0.75
Warpage		±0.75
Water Absorption	ISO 10545 - 3	E ≤ 0.5%
Modulus of Rupture	ISO 10545 - 4	≥ 35 N/mm²
Breaking Strength		≥ 1300 N
Impact Resistance	ISO 10545 - 5	0.87
Abrasion Resistance	ISO 10545 - 7	2 - 4
Coefficient of Linear Thermal Expansion	ISO 10545 - 8	6.5 x 10 <sup>-6</sup> /°C
Thermal Shock Resistance	ISO 10545 - 9	Resistant
Moisture Expansion	ISO 10545 - 10	0.1 mm/m
Crazing Resistance	ISO 10545 - 11	Resistant
Frost Resistance	ISO 10545 - 12	Resistant
Resistance to Chemicals	ISO 10545 - 13	Min Class B
Resistance to Staining	ISO 10545 - 14	Min Class 3
Reaction to Fire	ISO 10545 - 15 UNI EN ISO13501/1	Class A1-A1 <sub>FL</sub>
Slip Resistance	DIN 51130 ANSI DCOF A137.1-2012	R10 > 0.42

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
- 9mm Thickness
- Rectified Edge
- PEI Rating = 4
- V2 Slight Shading Variation
- Frost Resistance = Yes

**Disclaimer:** DCOF wet and dry is different on every production lot and can vary. If the spec listed is over the minimum standard, it will meet the requirement.



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