

Color Body Porcelain Tile

Features	Test Method	Va	lue
Thickness		Non Rectified	Rectified
Thorness	ISO 10545 - 2	± 0.5 mm	
Length and Width		± 2.0 mm	± 1.0 mm
Straightness of Sides		± 1.5 mm	± 0.8 mm
Perpendicularity		± 2.0 mm	± 1.5 mm
Surface Flatness		± 2.0 mm	± 1.8 mm
Water Absorption	ISO 10545 - 3 ASTM C373-18	≤ 0.5 %	
Modulus of Rupture / Bending Strength	ISO 10545-4	R ≥ 40/N mm2	
Breaking Strength	ISO 10545-4	6mm	9mm
		S ≥ 1000 N	S ≥ 1500 N
Impact Resistance	ISO 10545 - 5	≥ 0.55	
Deep Abrasion Resistance	ISO 10545 - 6	≤ 150mm ³	
Coefficient of Linear Thermal Expansion	ISO 10545 - 8	≤ 7MK ⁻¹	
Thermal Shock Resistance	ISO 10545 - 9	Resistant	
Frost Resistance	ISO 10545 - 12	Resistant	
Reaction to Fire	-	A1 - A1 _{fl}	
Resistance to Household Chemicals and Swimming Pool Salts		A	
Chemical Resistance (Low Concetrations)	ISO 10545 - 13	LA	
Chemical Resistance (High Concetrations)		НА	
Stain Resistance	ISO 10545 - 14	Class 5	
Slip Resistance	ANSI A 137.1	DCOF Matte ≥ 0.67 DCOF Polished Does Not Pass	
Recycled Content	-	20% Pre Consumer	



It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700. 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.

Disclaimer: DCOF wet and dry is different on every production lot and can vary. This number represents the average DCOF of the tested production lots. If the spec listed is over the minimum standard, it will meet the requirement.

Product Info:

- Color Body Porcelain Tile •
- . Matte | Polished | Satin Finishes
- 6mm | 9mm | 12mm Thicknesses
- Rectified Edge (only 63" x 126" Slabs are Not Rectified) •
- V3 Moderate Variation = Fior Di Bosco
- V2 Slight Shading Variation = All Other Colors
- Frost Resistance = Yes



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Contact your sales representative for more information. All material must be inspected prior to installation. Absolutely no claims will be accepted after installation.