

Features	Test Method	Fixed Value			
Dimensions And Appearance	ISO 10545-2	Compliant			
Water Absorption	ISO 10545-3	≤ 0.1%			
Flexural Resistance	ISO 10545-4	> 45 N/mm ²			
Modulus Of Rupture (Thickness)	ISO 10545-4	12mm 50 14mm 6		2500N 5000N 6500N 1000N	
Resistance to Deep Abrasion	ISO 10545-6	<140 mm ³			
Resistance to Surface Abrasion	ISO 10545-7	As Indicated In The Catalog			
Linear Expansion Thermic Coefficient	ISO 10545-8	≤ 7X10 ^{-6°} C ⁻¹			
Resistance to Sudden Temperature Changes	ISO 10545-9	Resistant			
Frost Resistance	ISO 10545-12	Resistant			
Resistance of Chemical Attack	ISO 10545-13	High Concentration	Low Concentration	Domestic Chemicals	
		Available On Request	GLA, GLB to GLC ULA, ULB to ULC	min. UB / GB	
Stain Resistance	ISO 10545-14		Min. 3		
Dynamic Coefficient of Friction (DCOF)	ANSI A137.1	> 0.42 Wet			
Colour Stability to Light	DIN 51094		Compliant		

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:

- Through Body Porcelain Tile
- Matte | Honed | Bush-Hammered Finishes
- 10.5mm Thickness
- Rectified Edge
- V2 Slight Shading Variation
- Frost Resistance = Yes



www.genrose.com