

Features	Test Method	Value			
		Matte / Fade		Polished	
		7cm ≤ N < 15 cm	N ≥ 15 cm	7cm ≤ N < 15 cm	N ≥ 15 cm
<b>Length and Width</b>	ISO 10545-2	±0.9 mm	±0.6% ±2.0 mm	±0.9 mm	±0.6% ±2.0 mm
<b>Thickness</b>	ISO 10545-2	±0.5 mm	±5.0% ±0.5 mm	±0.5 mm	±5.0% ±0.5 mm
<b>Linearity</b>	ISO 10545-2	±0.75 mm	±0.5% ±1.5 mm	±0.75 mm	±0.5% ±1.5 mm
<b>Wedging</b>	ISO 10545-2	±0.75 mm	±0.5% ±2.0 mm	±0.75 mm	±0.5% ±2.0 mm
<b>Warpage</b>	ISO 10545-2	±0.75 mm	±0.5% ±2.0 mm	±0.75 mm	±0.5% ±2.0 mm
<b>Appearance: Percentage of Acceptable Tiles</b>	ISO 10545-2	95 % min.		95 % min.	
<b>Water Absorption</b>	ISO 10545-3	Ev ≤ 0,5%		Ev ≤ 0,5%	
<b>Modulus of Rupture</b>	ISO 10545-4	Min 35 N/mm <sup>2</sup> min		Min 35 N/mm <sup>2</sup> min	
<b>Breakage Resistance</b>	ISO 10545-4	≥ 7,5 mm: min 1300 N < 7,5 mm: min 700 N		≥ 7,5 mm: min 1300 N < 7,5 mm: min 700 N	
<b>Scratch Resistance</b>	ISO 10545-6	<150 mm <sup>3</sup>		-	
<b>Thermal Expansion Coefficient</b>	ISO 10545-8	6,8 MK <sup>-1</sup>		6,8 MK <sup>-1</sup>	
<b>Thermal Shock Resistance</b>	ISO 10545-9	Resistant		Resistant	
<b>Glaze Cracking Resistance</b>	ISO 10545-11	-		Resistant	
<b>Frost Resistance</b>	ISO 10545-12	Resistant		Resistant	
<b>Resistance to Acids and Alkali</b>	ISO 10545-13	Resistant		Resistant	
<b>Resistance to Domestic Chemicals</b>	ISO 10545-13	UA		GB Min	
<b>Stain Resistance</b>	ISO 10545-14	Resistant		Resistant	
<b>Slip Resistance</b>	ANSI A326.3 D COF	≥ 0,42 Wet		-	

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
- Polished and Matte (Fade) Finish
- 6mm | 9.5mm | 12mm Thickness
- Rectified Edge
- V2 - Slight Shading Variation
- Frost Resistance = Yes


[www.genrose.com](http://www.genrose.com)