



Features	Test Method	Value	
		6mm	11mm
<b>Surface Quality</b>	ISO 10545-2	Min. 95% of tiles without defects	
<b>Water Absorption</b>	ISO 10545-3	E > 10%	
<b>Bending Strength</b>	ISO 10545-4	> 20 N/mm <sup>2</sup>	> 15 N/mm <sup>2</sup>
<b>Breaking Strength</b>	ISO 10545-4	> 400 N	> 600 N
<b>Crazing Resistance</b>	ISO 10545-11	Resistant	
<b>Resistance of Chemical Attack</b>	ISO 10545-13	Low Concentration	
		GLA	GLA/GHA
		Domestic Chemicals	
		GA	GA
<b>Stain Resistance</b>	ISO 10545-14	Class 5	
<b>Reaction to Fire</b>	UNE EN 13501-1:2002	A1/A1FL	
 <p style="text-align: center;">                     This product will contribute to USGBC registered LEED projects.                      It will also contribute to the ANSI approved NAHB Green Building Standard ICC 70.                      Zero VOC                 </p>			

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.

**Product Info:**

- Ceramic Tile
- Matte Finish
- 9mm | 11mm Thicknesses
- Rectified Edge
- V2 - Slight Shading Variation
- Frost Resistance = No

Features	Test Method	Value	
		9mm	20mm
<b>Surface Quality</b>	ISO 10545-2	Min. 95% of tiles without defects	
<b>Water Absorption</b>	ISO 10545-3	≤ 0.1%	≤ 0.5%
<b>Bending Strength</b>	ISO 10545-4	> 52 N/mm <sup>2</sup>	> 35 N/mm <sup>2</sup>
<b>Breaking Strength</b>	ISO 10545-4	> 2500 N	> 1300 N
<b>Resistance to Deep Abrasion</b>	ISO 10545-6	(Natural and Anti-Slip Finish)	(Anti-Slip Finish)
		<109 mm <sup>3</sup>	<175 mm <sup>3</sup>
<b>Crazing Resistance</b>	ISO 10545-11	Resistant	
<b>Frost Resistance</b>	ISO 10545-12	Resistant	
<b>Resistance of Chemical Attack Low Concentration</b>	ISO 10545-13	GLA/GHA	
<b>Resistance of Chemical Attack Domestic Chemicals</b>		GA	
<b>Stain Resistance</b>	ISO 10545-14	Class 5	
<b>Slip Resistance</b>	UNE ENV 12633	Class 1 Matte Class 3 Anti-Slip	Class 3 Anti-Slip
<b>Reaction to Fire</b>	UNE EN 13501-1:2002	A1/A1FL	
<b>DCOF</b>	ANSI A326.3:2017	0.59 - Matte 0.93 - Anti-Slip	
 <p>This product will contribute to USGBC registered LEED projects. It will also contribute to the ANSI approved NAHB Green Building Standard ICC 70. Zero VOC</p>			

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.

**Product Info:**

- Color Body Porcelain Tile
- Matte | Anti-Slip Finishes
- 6mm | 9mm | 20mm Thicknesses
- Rectified Edge
- PEI Rating = 3
- V2 - Slight Shading Variation
- Frost Resistance = Yes



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