






Features	Test Method	Value
<b>Dimensions</b>	ISO 10545 - 2	Compliant
<b>Surface Quality</b>		Min. 95% of tiles free of visible defects
<b>Water Absorption</b>	ISO 10545 - 3	$10\% < EV \leq 20\%$
<b>Breaking Strength</b>	ISO 10545 - 4	$S \geq 600 \text{ N}$
<b>Modulus of Rupture / Bending Strength</b>		$R \geq 15 \text{ N/mm}^2$
<b>Coefficient of Linear Thermal Expansion</b>	ISO 10545 - 8	$\leq 7 \text{ MK}^{-1}$
<b>Thermal Shock Resistance</b>	ISO 10545 - 9	Resistant
<b>Crazing Resistance</b>	ISO 10545 - 11	Resistant
<b>Chemical Resistance (Domestic)</b>	ISO 10545 - 13	A
<b>Chemical Resistance (Low Concentration)</b>		LA
<b>Chemical Resistance (High Concentration)</b>		HA
<b>Fire Resistance</b>	-	A1
<b>LEED</b>	-	Yes
<b>Recycled Content</b>	-	10%
<b>VOC Emissions</b>	-	Zero VOC
<b>Declare</b>	-	Red List Free
<b>Environmental Product Declaration</b>	-	Product-Specific
<b>Health Product Declaration</b>	-	Available
<b>Greenguard</b>	-	Greenguard Gold

This product will contribute to USGBC registered LEED projects. It will also contribute to the ANSI approved NAHB Green Building Standard ICC 700.

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:**

- Ceramic Tile
- Matte Finish
- 8.5mm Thickness
- Rectified Edge
- V1 - Uniform appearance
- Frost Resistance = No


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