

## **PROVIDENCE**

Glazed Porcelain Tile

		Glazed Porcelain Tile
Features	Test Method	Value
Length and Width	ISO 10545 - 2	± 0.5%
Thickness		± 0.5%
Straightness of Sides		± 0.5%
Rectangularity		± 0.5%
Surface Flatness		± 0.5%
Surface Quality		Min. 95% of surface free of visible defects
Water Absorption	ISO 10545 - 3	≤ 0.5%
Modulus of Rupture/ Bending Strength	ISO 10545 - 4	> 35 N/mm <sup>2</sup>
Breaking Strength		> 1300 N
Coefficient of Linear Thermal Expansion	ISO 10545 - 8	5.9 x 10-6 °C -1
Thermal Shock Resistance	ISO 10545 - 9	Resistant
Crazing Resistance	ISO 10545 - 11	Resistant
Chemical Resistance (Domestic)	ISO 10545 - 13	А
Chemical Resistance (Low Concentration)		LA
Slip Resistance (Wet)	ANSI A326.3	DCOF 0.67
LEED	-	Yes
Recycled Material	-	37%
VOC Emissions	-	Zero VOC
Material Health Certification	-	Red List Free, Certificate Available
Environmental Product Declaration	-	Industry-Wide







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.

**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:**

- Glazed Porcelain Tile
- Matte Finish
- 8.5mm Thickness
- Pressed Edge
- V3 Moderate Variation
- Frost Resistance Yes



www.genrose.com