

Features	Test Method	Value	
Dimensions and Appearance	ISO 10545-2	Prospect G.1.	
Water Absorption	ISO 10545-3	≤ 0.1%	
Bending Strength	> 45 N/mm <sup>2</sup>		N/mm²
Breaking Strength	ISO 10545-4	3000 N	
Deep Abrasion Resistance	ISO 10545-6	<140mm³	
Linear Expansion Thermic Coefficient	ISO 10545-8	≤ 7x10 <sup>-6</sup> °C <sup>-1</sup>	
Resistance to Sudden Temperature Changes	ISO 10545-9	Resistant	
Frost Resistance	ISO 10545-12	Resistant	
Chemical Resistance	ISO 10545-13	Household B	Low Concentration LA, LB to LC
Stain Resistance	ISO 10545-14	5	
DCOF	-	0.53	
Recycled Material	-	21%	
This produ	ct will contribute to USGBC registered LEE	D projects	

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

Low Emissions Material • Zero VOC

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:**

- Color Body Porcelain Tile
- Natural Finish
- 10mm Thickness
- Rectified Edge
- V2 Slight Shading Variation
- Frost Resistance = Yes



www.genrose.com