

| Features | Test Method | Value |
|--|---------------|--------------------------|
| Length and Width | ISO 10545-2 | ± 0.6% ± 2.0mm |
| Thickness | | ± 5% ± 0.5 mm |
| Straightness of Sides | | ± 0.5% ± 1.5 mm |
| Rectangularity | | ± 0.5% ± 2.0 mm |
| Surface Flatness | | ± 0.5% ± 2.0 mm |
| Water Absorption | ISO 10545-3 | < 0.5% |
| Breaking of Rupture | - ISO 10545-4 | > 1300 N |
| Modulus of Rupture | | > 35 N/mm² |
| Surface Abrasion Resistance | ISO 10545-7 | 4 |
| Scratch Hardness | EN 101 | 7 |
| Coefficient of Linear Thermal Expansion | ISO 10545-8 | 6.5 x 10 ⁶ °C |
| Thermal Shock Resistance | ISO 10545-9 | Guaranteed |
| Crazing Resistance | ISO 10545-11 | Guaranteed |
| Frost Resistance | ISO 10545-12 | Guaranteed |
| Chemical Resistance to Low Concentrations of Acids and Alkalis | ISO 10545-13 | GLA |
| Chemical Resistance to High Concentrations of Acids and Alkalis | | GHA |
| Chemical Resistance to Household Chemicals | | GA |
| DCOF (WET) | ASTM BOT3000 | ≥ 0.42 |
| Stain Resistance | ISO 10545-14 | 5 |
| Recycled Content | - | Min. 24% |

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:

- Glazed Porcelain Tile
- Matte Finish
- 9mm Thickness
- Pressed Edge
- PEI Rating = 4
- V2 Slight Shading Variation
- Frost Resistance = Yes



www.genrose.com