

| Features | Test Method | Value | | |
|---|----------------------|---------------------------------|--------------------------------|--------------------------------|
| | | 7 cm ≤ N ≤ 15 | cm N | ≥15 cm |
| Sides | ISO 10545-2 | ±0.2 mm | | ±0.6 % 2.0 mm) |
| Thickness | ISO 10545-2 | ±.5 mm | | |
| Straightness of Sides | ISO 10545-2 | ± 0,5% (± 1.5 mm) | | |
| Rectangularity | ISO 10545-2 | ±0.75 mm | | ± 0,5% ± 2 mm) |
| Surface Flatness | ISO 10545-2 | ±0.75 mm | | ± 0,5% 2,0 mm) |
| Water Absorption | ISO 10545-3 | ≤ 0.1% | | |
| Flexion Resistance | ISO 10545-4 | S≥ 700 N R≥ 35 N/mm² | | |
| Impact Resistance | ISO 10545-5 | > 0.80 | | |
| Coefficient of Linear Thermal - Expansion Linearer | ISO 10545-8 | μ =6.7x10 ⁻⁶ °/C° | | |
| Thermal Shock Resistance | ISO 10545-9 | Resistant | | |
| Moisture Expansion (in mm/m) | ISO 10545-10 | MAX 0.1 mm / m | | |
| Frost Resistance | ISO 10545-12 | Resistant | | |
| Resistance of Chemical Attack | ISO 10545-13 | High Concentration Comply | Low Concentration Comply | Domestic Chemicals B Min |
| Stain Resistance | ISO 10545-14 | Resistant | | |
| Lead and Cadmium Discharge | ISO 10545-15 | < Than Instrument Limit | | |
| Skid Resistance | ANSI 137.1-2012 DCOF | > 0.42 | | |

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:

- Color Body Porcelain Tile
- Matte Finish
- 7mm Thickness
- Rectified Edge
- V2 Slight Shading Variation
- Frost Resistance = Yes



www.genrose.com