

Characteristics	Test Method	Prescribed Value	Our values
<b>Length and Width</b>	EN ISO 10545-2	±0,6% max. 2mm	guaranteed
<b>Thickness</b>		±5% max. 0,5mm	guaranteed
<b>Side Straightness</b>		±0,5% max. 1,5mm	guaranteed
<b>Rectangularity</b>		± 0,5% max. 2,0mm	guaranteed
<b>Flatness</b>		± 0,5% max. 2,0mm	guaranteed
<b>Water Absorption</b>	EN ISO 10545-3	$E \leq 0,5\%$	$E \leq 0,2\%$
<b>Modulus of Rupture</b>	EN ISO 10545-4	$\geq 35 \text{ N/mm}^2$	$\geq 35 \text{ N/mm}^2$
<b>Breaking Strength</b>		$\geq 1.300 \text{ N}$	$\geq 1.300 \text{ N}$
<b>Abrasion Resistance</b>	EN ISO 10545-7	as per manufacturer	upon request
<b>Coefficient of Linear Thermal Expansion</b>	EN ISO 10545-8	as per manufacturer	$75 \times 10^{-7} \text{ }^\circ\text{C}^{-1}$ maximum value
<b>Thermal Shock Resistance</b>	EN ISO 10545-9	required	guaranteed
<b>Crazing Resistance</b>	EN ISO 10545-11	required	guaranteed
<b>Frost Resistance</b>	EN ISO 10545-12	required	guaranteed
<b>Resistance Against Acids and Alkalis</b>	EN ISO 10545-13	as per manufacturer	class GLA
<b>Resistance to Household Cleaning Products</b>		minimum: class GB	class GA
<b>Resistance to Staining</b>	EN ISO 10545-14	minimum: class 3	class 4
<b>Slip Resistance</b>	DIN 51130:2009 DIN 51097:1992	as per manufacturer	upon request
<b>Product Thickness</b>			10 mm

**Product Info:**

- Porcelain Tile
- Natural Finish
- Frost Resistance = Yes
- Contact your sales representative for more information

