Physical & Chemical Properties	Standards of Test	Required Value	Mean Value
Sizes	ISO 10545.2	Length and width ±0.6% Thickness ±5% Linearity ±0.5% Wedging ±0.6% Surface Flatness ±0.5%	±0.6% ±5% ±0.5% ±0.6% ±0.5%
Water Absorption	ISO 10545.3	E > 10%	-16%
Flexion Resistance	ISO 10545.4	Modules of rupture R ≥ 15 N/mm ²	22 N/mm²
Resistance to Abrasion	ISO 10545.7	According to manufacturer's data	indicated in the catalog
Coefficient of Linear Thermal Expansion	ISO 10545.8	Test method available	8 x 10 ⁶ °C ⁻¹
Resistance To Thermal Shock	ISO 10545.9	Test method available	Guaranteed
Crazing Resistance	ISO 10545.11	Test method available	Guaranteed
Chemical Resistance	ISO 10545.13	Test method available	indicated in the catalog
Stain Resistance	ISO 10545.14	1 < X < 5	-

^{*} Classification in accordance with EN 14411 annex L group B III.