

Name of The Product : 600x600x20 mm
Product Group : Dry-Pressed Ceramic Tiles / Group Bla / GL
Special Body for Product : Coloured Mixture Appropriate to Design Color (Salt&Pepper Body)
Recommended Use : Interior & Exterior Floor

Test Title	Test Results	Requirements	Test Method
Length & Width (mm)	597 ±1 mm	For side ± 2,0 mm	EN ISO 10545-2
Thickness (mm)	20,00 mm (+/- 0,4)	+/- % 5,0	EN ISO 10545-2
Straightness of Sides (%)	< %0,2	+/- % 0,5	EN ISO 10545-2
Rectangularity (%)	< %0,2	+/- %0,6	EN ISO 10545-2
Edge Curvature (%)	< %0,2	+/- %0,5	EN ISO 10545-2
Corner Curvature (%)	< %0,2	+/- %0,5	EN ISO 10545-2
Center Curvature (%)	< %0,2	+/- %0,5	EN ISO 10545-2
Small Colour Differences	> %95 perfect	> %95 perfect	EN ISO 10545-16
Water Absorption	< 0,1 %	<= 0,5 %	EN ISO 10545-3
Breaking Strength (N)	> 9500N	> 1300 N	EN ISO 10545-4
Abrasion Resistance (PEI)	Antracite III Storm III	As declared	EN ISO 10545-7
Coeff. Of Thermal Expansion	< 9,0 x 10 ⁻⁶	As declared	EN ISO 10545-8
Thermal Shock Resistance	Resistant	Required	EN ISO 10545-9
Crazing Resistance	Resistant	Required	EN ISO 10545-11
Frost Resistance	Resistant	Required	EN ISO 10545-12
Slippery Resistance	Matt: R-11 Semi Lap. ---	As Declared	DIN 51130:20045
Reaction to Fire	Class A1 FL	As Declared	EN ISO 10545-9
Pendulum Test	Mat. Dry: Min. 65 Wet: Min. 55 Semi Lap. ---	As Declared	BS 7679: Parts 1-3, 2002 (with four S Rubber)
Moisture Expansion (mm/m)	< 0,3	As Declared	EN ISO 10545-10
Staining Resistance	Class 5	Min. Class 3	EN ISO 10545-14
Acid & Alkali Resistance	GLA	As Declared	EN ISO 10545-13
Household Chemicals	GA	Min. GB	EN ISO 10545-13
Release of Cadmium	< 0,005 mg/dm ²	As Declared	EN ISO 10545-15
Release of Lead	< 0,005 mg/dm ²	As Declared	EN ISO 10545-15
OVERALL RESULT	All test results are positive according to the norms of TS EN 14411 (ISO 13006) standards, Annex G.		

*These test results are based on technical test number 50293396 001 made of TÜV Rheinland