

PULPIS GRAY TECHNICAL SPECS

Test Title	Test Results	Requirements	Desicion
Length & Width (mm)	600x600 mm 298x600 mm	599,0-601,0mm for 600mm side 599,0-601,0mm for 600mm side	OK
Thickness (mm)	9,00-9,20 mm	8,55 – 9,45 mm (±%5)	OK
Straightness of Sides (%)	< %0,2	± %0,5	OK
Rectangularity (%)	< %0,2	± %0,6	OK
Edge Curvature (%)	< %0,2	± %0,5	OK
Corner Curvature (%)	< %0,2	± %0,5	OK
Center Curvature (%)	< %0,2	± %0,5	OK
Small Colour Differences	First Quality	> %95 perfect	OK
Water Absorption	< 0,1 %	≤ 0,5 %	OK
Breaking Strength (N)	> 1300N	> 1300 N	OK
Abrasion Resistance (PEI)	PEI II	As declared	OK
Coeff. Of Thermal Expansion	< 7,0 x 10-6	As declared	OK
Thermal Shock Resistance	Resistant	Required	OK
Crazing Resistance	Resistant	Required	OK
Frost Resistance	Resistant	Required	OK
Slippery Resistance	-	As declared	OK
Moisture Expansion (mm/m)	< 0,3	As declared	OK
Staining Resistance	Class 5	Min. Class 3	OK
Acid & Alkali Resistance	GLB	As declared	OK
Household Chemicals	GB	Min. GB	OK
Release of Cadmium	<0,005 mg/dm ²	As declared	OK
Release of Lead	<0,005 mg/dm ²	As declared	OK
OVERALL RESULT	All test results are positive according to the norms of TS EN 14411 standards, Annex G.		