

Technical data sheet

Product: **DSPJT864**
 Color: **white-grey Paper**
 Nominal size: **30x11 cm**
 Declared size: **298x110x8 mm**
 Surface: **flat matt ABS**

Serie: **Compila**
 Norm: **STO 030-059824, annex G Bla**
 Declaration: **P 02**
 Group of goods: **tile sintered GL-skirting pl.**
 Product type: **cove skirting**

Technical characteristics	Norm	STO 030-059824 annex G Bla	LB/RAKO
Tolerance - Length/width	ISO 10545-2	± 2,0%	± 2,0%
Tolerance - Thickness	ISO 10545-2	± 10%	± 10%
Surface quality	ISO 10545-2	Min. 95%	Min. 95%
Water absorption	ISO 10545-3	E<0.5%,ind.max 0,6%	E<0.5%,ind.max 0,6%
Breaking strength	ISO 10545-4	min. 600 N	>=1300 N
Modulus of rupture	ISO 10545-4	Min. 28 N/mm ²	Min. 28 N/mm ²
Resistance to deep abrasion (UGL)	ISO 10545-6	Max. 275 mm ³	Max. 275 mm ³
Resistance to surface abrasion (GL)	ISO 10545-7	Declared value	
Coefficient of linear thermal expansion	ISO 10545-8	Declared value	Max. 0,000008 / K
Thermal shock resistance	ISO 10545-9	Required	Resistant
Crazing resistance	ISO 10545-11	Required	Resistant
Freeze-thaw resistance	ISO 10545-12	Declared value	resistant
Durability for: internal use	EN 14411	Pass	Pass
Slipperiness (bare feet)	EN 16165	Declared value	B
Slipperiness (shod feet)	EN 16165	Declared value	R10
Coefficient of friction (dry)	EN 16165	Declared value	>=0,6
Coefficient of friction (wet)	EN 16165	Declared value	>=0,5
Bond strength/adhesion-cem. adhesives	EN 12004:2007+A1:2012	Declared value	>=0,5 N/mm ²
Bond strength/adhesion-dispers. adhesiv.	EN 12004:2007+A1:2012	Declared value	NPD*
Bond strength/adhesion-rea. resin adhes.	EN 12004:2007+A1:2012	Declared value	NPD*
Bond strength/adhesion-mortar	EN 12004:2007+A1:2012	Declared value	NPD*
Moisture expansion	ISO 10545-10	Declared value	0,2 mm/m
Light reflectance value LRV	ISO 10545-18	Not required	
Impact resistance: Coef. of restit.	ISO 10545-5	Declared value	Min. 0,6
Reaction to fire	no testing 96/603 EHS	Class A1-A1FL	Class A1-A1FL
Tactility	CEN/TS 15209	Declare surface description	not relevant
Resistance to staining	ISO 10545-14	No visible changes	No visible changes
Resistance to low conc.of acids/alkalis	ISO 10545-13	Declared value	No visible changes
Resistance to high conc.of acids/alkalis	ISO 10545-13	Declared value	No visible changes
Resist. to house. chem. and swim. pool	ISO 10545-13	Declared value	No visible changes
Release of dang.subs.: Cadmium (GL)	ISO 10545-15	Declared value	NPD*
Release of dang.subs.: Lead (GL)	ISO 10545-15	Declared value	NPD*
Surface hardness according to Mohs	EN 101	Declared value	Min. 7
The reference life (RSL)	ISO 14 025/EN 15804	50 years	50 years
Assessment of nat.radionuclide content	CZ Imp.422/2016	Max. index 1,0	Max. index 1,0

* No Performance Determined – NPD