FLORIM SKIN / FLORIM skin

Porcelain Tile with glass fibre mat backing
Rectified

3 mm 1/8"

Technical features

			Standard requirements		Test results	Reference standard
Dry-pressed ceramic tiles. Quality specifications, according to control tests of EN 14411-ISO 13006 Appendix G group Bla UGL			N ≥ 15 cm			
			(%)	(mm)	MATTE	
	Lenght and with: deviation of the average size for each tile from the work size	Squadrato ISO 13006	± 0,3%	± 1 mm	± 0,15%	ISO 10545-2
	Thickness: deviation of the average thickness of each tile form the work size thickness	Squadrato ISO 13006	± 5%	± 0,5 mm	± 5%	
	Straightness: maximum deviation to the corresonding work sizes	Squadrato ISO 13006	± 0,3%	± 0,8 mm	± 0,10%	
	Orthogonality: permissible deviation in relation to the corresponding manufacturing dimensions	Squadrato ISO 13006	± 0,3%	± 1,5 mm	± 0,20%	
	Flatness: center curvature, edge curvature, and warpage in relation to the corresponding manufacturing dimensions	Squadrato ISO 13006	± 0,4%	± 1,8 mm	± 0,20%	
	Surface quality	A minimun of 95% of the tiles are to be free from visible defects			Compliant	
	Water absorption, percent mass fraction	≤ 0,5%			Compliant	ISO 10545-3
	Thermal shock resistance	Available testing method			Resistant	ISO 10545-9
	Resistance to staining	Available testing method			Class 4	ISO 10545-14
	Resistance to low concentrations of acids and alkali	See manufacturer's declaration			LA	ISO 10545-13
	Resistance to high concentrations of acids and alkali	Available testing method			HB	
	Resistance to household chemicals and swimming pool salts	Minimum class B			A	
	Frost resistance	Required			Resistant	ISO 10545-12
	Bending radius	Available testing method			Average value 6,2 m	ISO 10545-20
	Reaction-to-fire performance	Available testing method			Class A2 s1,d0	UNI EN 13501-1

Lastra ceramica spessore 3 mm - lastra stuoiata spessore 3,7 mm

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