

THE MOSAIC FACTORY

Certificate of Conformity

Product: Glazed mosaic TMF® Sevilla collection, Kitkat mini's
Country of Origin: CN (69073000)
Type designation: SEF12xxx

Technical Data: Dry-pressed ceramic tiles for floorings and wall finishes, interior and exterior, with water absorption $E_b < 0.5\%$, Group B I a, flat, glazed 92mm x 12mm

Name of product	Glazed Mosaic	Nominal size (N)	92x12mm
Nature of the surface	Glazed (GL)	Work size	92mm x 12mm x8mm
Group	B I a	Intended use	Wall finishes Interior and exterior

Image:



The above product has been tested for CE marking according to:

EN 14411:2016 Ceramic tiles – Definition, classification, characteristics, assessment and verification of constancy of performance and marking

Clause	Properties	Test Method	Requirements	Results	Verdicts
A	Dimensions and surface quality				
	Length	EN ISO 10545-2:2018	±0,9mm	0mm + 0,1mm	Pass
	Width	EN ISO 10545-2:2018	±0,5mm	-0,1mm - 0,3mm	Pass
	Thickness	EN ISO 10545-2:2018	±0,5mm	0 - 0,1mm	Pass
B	Physical properties				
	Water absorption	EN ISO 10545-3:2018	<0,5%	0,22%	Pass
	Breaking strength in N	EN ISO 10545-4:2019	>1300	1985	Pass
	Modulus of rupture, in Mpa	EN ISO 10545-4:2019	Minimum 35	49	Pass
	Thermal shock resistance	EN ISO 10545-9:2013	Pass	Fully resistance	Pass
	Crazing resistance Glazed tiles	EN ISO 10545-11:1996	Pass	Fully resistance	Pass
	Frost resistance	EN ISO 10545-12:1997	Pass	Fully resistance	Pass
	Slipperiness	DIN 51130:2014	Declared value	<5,0°	
		DIN 51097			
		BS 7976	PTV Slider 96 dry	~57	
			PTV Slider 96 wet	~7	
Reaction to fire	CWT	Class A1 or A1FL	Wall Class A1	Pass	
			Floor A1FL	Pass	
C	Chemical properties				
	Resistance to staining	EN ISO 10545-14:2015	Minimum Class 3	Class 5	Pass
	Resistance to chemicals	EN ISO 10545-13:2016	Minimum Class B	Class A	Pass