

# THE MOSAIC FACTORY

## Certificate of Conformity

**Product:** Glazed mosaic TMF® Sevilla collection, Oval Fingers  
**Country of Origin:** CN  
**Type designation:** SEO23xxx

**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 23mm x 98mm

Name of product	Glazed Mosaic	Nominal size (N)	23x98mm
Nature of the surface	Glazed (GL)	Work size	23x98x5,9mm
Group	B I a	Intended use	Floorings and 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	<b>Dimensions and surface quality</b>					
	Length	EN ISO 10545-2	±0,9mm	-0 mm - 0,1	Pass	
	Width	EN ISO 10545-2	±0,5mm	-0,1mm - 0,3	Pass	
	Thickness	EN ISO 10545-2	±0,5mm	0,0~+0,1mm	Pass	
B	<b>Physical properties</b>					
	Water absorption	EN ISO 10545-3	<0,5%	<0,22%	Pass	
	Breaking strength in N	EN ISO 10545-4	>1300	1901	Pass	
	Modulus of rupture, in Mpa	EN ISO 10545-4	Minimum 35	50,5	Pass	
	Resistance to abrasion	EN ISO 10545-7		750 - 2100	PEI 3-4	
	Thermal shock resistance	EN ISO 10545-9	Pass	Fully resistance	Pass	
	Crazing resistance Glazed tiles	EN ISO 10545-11	Pass	Fully resistance	Pass	
	Frost resistance	EN ISO 10545-12	Pass	Fully resistance	Pass	
	Slipperiness	DIN 51130				
		DIN 51097				
BS 7976		PTV Slider 96 dry		~63		
		PTV Slider 96 wet		~22		
	PTV Slider 55 dry					
	PTV Slider 55 wet					
C	<b>Chemical properties</b>					
	Resistance to staining	EN ISO 10545-14	Minimum Class 3	Class 5	Pass	
	Resistance to chemicals	EN ISO 10545-13	Minimum Class B	Class A	Pass	