

Model: BLUE ROMA SILK (6) 59,6X120(A)

Codes: 100338799

Absorption: Bla - Porcelain tile ($w_a \leq 0.1\%$)

Finish: Unglazed / Standard

Tone variations: V3

Rectified: Yes



DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

Length	1200 mm	
Thickness	6 mm	
Width	596 mm	
Length and width deviation	Below 0.15%	+/-0.3%*
Side straightness deviation	Below 0.15%	+/-0.3%*
Squareness deviation	Below 0.15%	+/-0.3%*
Surface flatness deviation	Below 0.15%	+/-0.4%*

*ISO-13006:2015 UNE-EN 14411:2017

FEATURES

	Tile with a high degree of compaction, uniform in appearance and with a lower percentage of glazing in the composition.		Matte finish with a soft layer that provides a subtle touch of shine. A variant that arises from the fusion between polished and natural finishes.
	An exclusive large-format floor tile which has been thought up for those surfaces that look for an optical continuity and greater spaciousness.		General deshaded design with a degree of color and appearance variation.
	Moderate variation. The color intensity of each piece may vary significantly, although the colors present in one tile will be representative of the colors to be expected in the rest of the tiles.		Name given to the finish of those tiles dimensionally improved after the firing process.
	Installation on floor		Ceramic tiles that can be installed outdoors

MECHANICAL FEATURES

UNE-EN ISO 10545-4-6-7-9-11

Breaking strenght	1513.3 N	UNE-EN ISO 10545-4:2019*
Modulus of rupture	55.4 N/mm ²	UNE-EN ISO 10545-4:2019*
Crack resistance	RESISTE 3 CICLOS	
Resistance to thermal shock	RESISTE	

*ISO-13006:2018 UNE-EN 14411:2016

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14

Chemical resistance	Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases	B Min.*
Stain resistance	Class 5. Easy cleaning with water	3 Min.*
Resistance to thermal shock	RESISTE	

*ISO-13006:2018 UNE-EN 14411:2016

System Certification



Do not use cleaning agents containing hydrofluoric acid.

It is recommended to fix tiles with a minimum joint of 1,5 mm. Do not fix without joint.

For big sizes, it is recommended to fix with mortars containing polymeric additives and to use the double gluing technique.

Mosaic tiles must be grouted.

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ANTI-SLIP VALUE

Reference standards: EN 16165 (Annex A, B, C) - ANSI A326.3 - AS 4586

Dynamic coefficient of friction (dcof)	0.70 (TH102)	
Slip resistance (wet pendulum) irhd 55	CL0	UNE EN 16165 Anexo C*
Pendulum test value (ptv) irhd 96	WET 20 / DRY 60 (TH102)	
Slip resistance (pendulum-dry)	>40*	
Slip resistance (wet pendulum) (aus) irhd 55	P1	AS 4586*
Slip resistance (wet pendulum) (aus) irhd 96	P1	AS 4586*

*ISO-13006:2018 UNE 14411:2016 ANSI 137.1 AS 4662

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18

Determination of light reflectance value (Irv)	23.86	
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*ISO-13006:2018 UNE-EN 14411:2016

PACKING

Sales units per box	2.145616 M2/BOX	
Sales units per pallet	64.368474 M2/PAL	
Sales units per unit	0.715205 M2/PIECE	

SCOPE OF USE

Technical code-1	3 - Light traffic with no direct access to the outside	
Technical code-2	0 - No additional requirements	

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