

Model: VERBIER SILVER 45X120(A)

Codes: 100278040

Water absorption: BIII - Cladding Tile (10.0% < wa <= 20.0%)

Finish: Glazed / Standard

Tone variations: V3

Rectified: Yes




DIMENSIONAL FEATURES


UNE-EN ISO 10545-2


Thickness	10 mm	+/-5%*
Width	450 mm	
Length	1200 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-13006:2018 UNE-EN 14411:2016

FEATURES

 Natural-looking, non-glossy surface finish.

 Name given to the finish of those tiles dimensionally improved after the firing process.

 Wall installation

MECHANICAL FEATURES

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

Breaking strength	>600 N	>600 N*
Modulus of rupture	>15 N/mm ²	>=12 N/mm ² *
Crazing resistance	PASS	
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.*

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

ANTI-SLIP VALUE

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

Dynamic coefficient of friction (dcof)	No Aplica	
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*ISO-13006:2018 UNE 14411:2016 ANSI 137.1 AS 4662

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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DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18

Determination of light reflectance value (Irv)	33.42	
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*ISO-13006:2018 UNE-EN 14411:2016

PACKING

Sales units per box	1.619958 M2/BOX	
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Sales units per pallet	64.798315 M2/PAL	
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Sales units per unit	0.539986 M2/PIECE	
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SCOPE OF USE

Technical code-1	1 - Use on walls	
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