

Model: METROPOLITAN SILVER XL 45X120(A)

Codes: 100190818

Water absorption: BIII - Revestimiento (10%≤E≤20%)



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

MECHANICAL FEATURES

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

Breaking strength	1333 N	>600N*
Modulus of rupture	26 N/MM2	>=12N/mm2*
Crazing resistance	Resists 3 cycles	

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

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14:1995

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

SCOPE OF USE

Technical code-1	Use on walls	
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ANTI-SLIP VALUE

UNE 41901:2017 EX, UNE 41902:2017 EX, DIN-51130 y ASTM C1028

Dynamic coefficient of friction	No Aplica	
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*ISO-13006:2018 UNE-EN 14411:2016

PACKING

Sales units per box	1.62 M2/BOX	
Sales units per pallet	64.7983 M2/PAL	
Sales units per unit	0.54 M2/PIECE	

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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