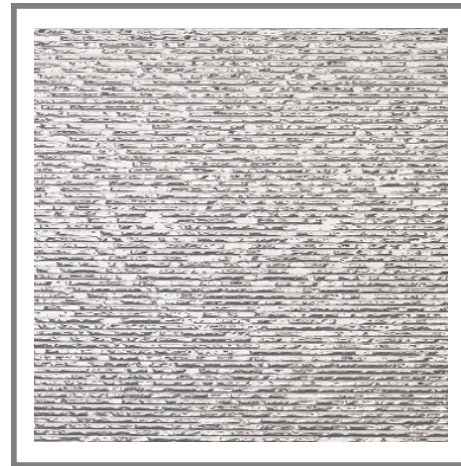


Model: COLUMBIA SILVER 45X120(A)

Codes: 100202862 - P35800321

Water absorption: BIII - Wall tiles ($10\% \leq E \leq 20\%$)

Thickness: 3/8 " approx.



DIMENSIONAL FEATURES

Thickness	3/8 " approx.	
Width	17 11/16 " approx.	
Length	47 7/32 " approx.	
Length and width deviation	Below 0.15%	$\leq 0.5\%*$
Side straightness deviation	Below 0.15%	$\leq 0.5\%*$
Squareness deviation	Below 0.15%	$\leq 0.6\%*$
Surface flatness deviation	Below 0.15%	$\leq 0.5\%*$

MECHANICAL FEATURES

Breaking strength	1310	$>600\text{ N}*$
Crazing resistance	Resists 3 cycles	

HYGIENIC FEATURES

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

SCOPE OF USE

Technical code-1	Use on walls	
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PACKING

Boxes	17,44 SQF/CS	
Pallets	557,99 SQF/PAL	
Units	5,81 SQF/ST	

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 glueing technique.

Mosaic tiles must be grouted.

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