

Model: SPIGA BOTTEGA ACERO 45X120(A)

Codes: 100214812

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.
-  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.
-  Finish with clearly defined protrusions that give the surface a feeling of volume.
-  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 <sup>2</sup>	>=12 N/mm <sup>2</sup> *
Crazing resistance	PASS	

\*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

## PACKING

Sales units per box	1.619958 M2/BOX	
Sales units per pallet	64.798315 M2/PAL	
Sales units per unit	0.539986 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.

This document is only commercial and cannot be used as expert opinion, documentary evidence or in any legal or administrative procedure unless authorized by PORCELANOSA S.A.

## SCOPE OF USE

Technical code-1

1 - Use on walls

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