

Model: NANTES CALIZA 45X120(A)
Codes: 100239844
Water absorption: BIII - Revestimiento (10%≤E≤20%)
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.
-  Wall installation

MECHANICAL FEATURES

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

Breaking strength	>600 N	>600 N*
Modulus of rupture	>15 N/mm ²	>=12 N/mm ² *
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

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (Irv)	62.68	
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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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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	

SCOPE OF USE

Technical code-1	1 - Use on walls	
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