

Model: EMERALD GREEN POL. 120X270(6)(A)

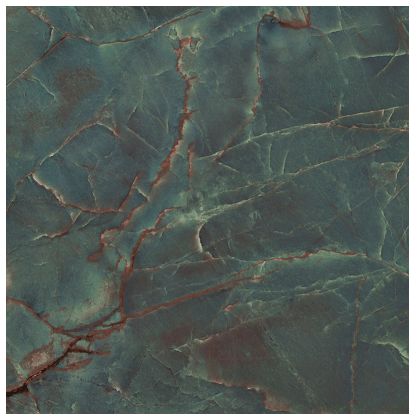
Codes: 100332623

Absorption: Bla - Porcelánico ($E \leq 0.1\%$)

Finish: Standard

Tone variations: V3

Rectified: Yes



DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

Length	2700 mm	
Thickness	6 mm	
Width	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-13006:2015 UNE-EN 14411:2017

FEATURES



Continuous design



General deshaded design with a degree of color and appearance variation.



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 strenght	>1100 N	-*
Modulus of rupture	>45 N/mm ²	-*
Abrasion resistance	<140	-*

*ISO-13006:2015 UNE-EN 14411:2017

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14

Chemical resistance	MIN B	-*
Stain resistance	5	-*
Flammability	A1	-*

*ISO-13006:2015 UNE-EN 14411:2017

ANTI-SLIP VALUE

CEN/TS 41901/02, DIN-51130 y ASTM A137.1

Dynamic coefficient of friction (dcof)	<0.42	
Slip resistance (wet pendulum) trrl	CL0	
Pendulum test value (ptv) 4s	DRY>36-LOW_WET<25-HIGH	
Slip resistance (pendulum-dry)	>40	

*ISO-13006:2015 UNE-EN 14411:2017

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.

**See point 4 of supporting document DB/SUA 3. This material can be installed in dry public areas with a slope of less than 6% (it achieves the same scope of use as a class 1 according to the wet pendulum test).

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)		
UNE-EN ISO 10545-18:2022		
Determination of light reflectance value (Irv)	8	
PACKING		
Sales units per box	3.240441 M2/BOX	
Sales units per pallet	71.289695 M2/PAL	
Sales units per unit	3.240441 M2/PIECE	
SCOPE OF USE		
Technical code-1	1 - Coating	
Technical code-2	0 - No additional requirements	

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**See point 4 of supporting document DB/SUA 3. This material can be installed in dry public areas with a slope of less than 6% (it achieves the same scope of use as a class 1 according to the wet pendulum test).