

Model: NERO VELLUTO POL. 120X270(6)(A)

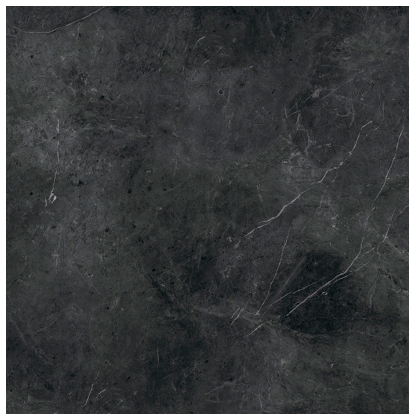
Codes: 100348280

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

Finish: Unglazed / 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



Tile with a high degree of compaction, uniform in appearance and with a lower percentage of glazing in the composition.



Glossy finish achieved through surface machining in the firing stage.



Comet



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 mm ³	
Qb-wallpec (e)	NO APLICA	
Qb-wallpec (c)	NO APLICA	
Resistance to thermal shock	CUMPLE	

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

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14

Chemical resistance	MIN B	
Stain resistance	5	
Resistance to thermal shock	CUMPLE	
Flammability	A1	

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

System Certification



ANTI-SLIP VALUE

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

Dynamic coefficient of friction (dcof)	<0.42	
Slip resistance (wet pendulum) irhd 55	CL0	
Pendulum test value (ptv) irhd 96	DRY>36-LOW_WET<25-HIGH	
Slip resistance (pendulum-dry)	>40	

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

ADDITIONAL NOTES

*COMPOSITION WITH CONTINUITY, MAXIMUM DEVIATION IN GRAPHIC CONTINUITY BETWEEN PIECES 1.5 CM

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (lrv)	2	
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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	

RECOMMENDED USE LOCATIONS

Various

Cladding of bonded or mixed facades

Facade cladding with mechanical anchors

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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