

Model: CALACATTA GOLD POL.PV6 120X120(A)

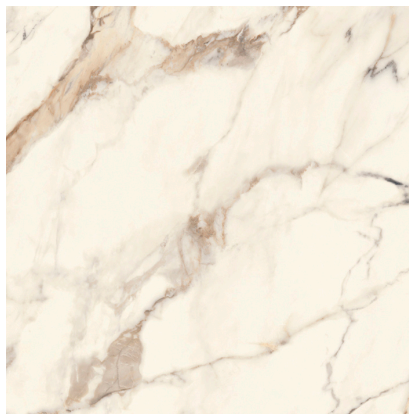
Codes: 100331067

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

Finish: Standard

Tone variations: V3

Rectified: Yes



DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

Length	1200 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

 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.

 Installation on floor

MECHANICAL FEATURES

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

Breaking strenght	1118.5 N	UNE-EN ISO 10545-4:2019*
Modulus of rupture	43.6 N/mm ²	UNE-EN ISO 10545-4:2019*
Crack resistance	RESISTE 3 CICLOS	
Resistance to thermal shock	RESISTE	

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

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14

Chemical resistance	MÍNIMO CLASE B	
Stain resistance	CLASE 5	
Resistance to thermal shock	RESISTE	

*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 glueing 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).

ANTI-SLIP VALUE

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

Dynamic coefficient of friction (dcof)	0.27 (TH105)	
Slip resistance (wet pendulum) trrl	CL0	
Pendulum test value (ptv) 4s	WET 18 / DRY 62 (T105)	
Slip resistance (pendulum-dry)	>40**	

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

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (Irv)	65.83	
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PACKING

Sales units per box	2.880184 M2/BOX	
Sales units per pallet	80.645161 M2/PAL	
Sales units per unit	1.440092 M2/PIECE	

SCOPE OF USE

Technical code-1	4 - Light Transit with Direct Access to the Outdoors	
Technical code-2	0 - No additional requirements	

RECOMMENDED USE LOCATIONS

Single-family dwelling

Indoor Premises - Dry: Room, room, bedroom or other enclosure without direct access to the outdoors.

Collective housing

Indoor Premises - Residential - Dry: Entrance, living room, dining room, professional office with reception of customers

Indoor Premises - Housing - Dry: Bedrooms, personal office, storage room, changing room

Various

Cladding of bonded or mixed facades

Facade cladding with mechanical anchors

Kitchen worktops, bars, restaurants

Public bathroom countertops

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