

Model: CALACATTA GOLD SILK 47"X47" approx.

Codes: 100331028

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

Finish: Unglazed / Standard

Tone variations: V3

Rectified: Yes



DIMENSIONAL FEATURES

Length	47 1/4" approx	
Thickness	1/4" approx	
Width	47 1/4" approx	
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%*

FEATURES



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



Silk



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.



U3



Installation on floor

MECHANICAL FEATURES

Breaking strength	1118.5 N	UNE-EN ISO 10545-4:2019*
Modulus of rupture	43.6 N/mm ²	UNE-EN ISO 10545-4:2019*
Qb-upec (u)	3	
Qb-upec (p)	3	
Qb-upec (e)	3	
Qb-upec (c)	2	
Crack resistance	RESISTE 3 CICLOS	
Resistance to thermal shock	RESISTE	

HYGIENIC FEATURES

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

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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ANTI-SLIP VALUE

Dynamic coefficient of friction (dcof)	0.49 (TH201)	
Slip resistance (wet pendulum) irhd 55	CL0	UNE EN 16165 Anexo C*
Slip resistance (shod feet)	<R9	H101 / ID 1422*
Pendulum test value (ptv) irhd 96	WET 25 / DRY 64 (TH201)	
Slip resistance (pendulum-dry)	>40	
Slip resistance (wet pendulum) (aus) irhd 55	P1	AS 4586*
Slip resistance (wet pendulum) (aus) irhd 96	P2	AS 4586*

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

Determination of light reflectance value (lrv)	63.98	
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PACKING

Sales units per box	31 SQF/CS	
Sales units per pallet	868.06 SQF/PAL	
Sales units per unit	15.5 SQF/ST	

SCOPE OF USE

Technical code-1	3 - Light traffic with no direct access to the outside	
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

System Certification

