

Model: TAJ MAHAL SILK 47"x47" approx.

Codes: 100331113

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



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%*

MECHANICAL FEATURES

Breaking strenght	1118.5 N	
Modulus of rupture	43.6 N/MM2	
Crack resistance	RESISTE 3 CICLOS	

HYGIENIC FEATURES

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

ANTI-SLIP VALUE

Slip resistance (pendulum-wet)	CLO	
Slip resistance (pendulum-dry)	>40**	

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

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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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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