

Model: TAJ MAHAL SILK 160X320(6)(A) Codes: 100342246 Absorption: Bla - Porcelanico (E<=0.1%) Family: TAJ MAHAL Tone variations: V3



DIMENSIONAL FEATURES UNE-EN ISO 10545-2			
Length	3200 MM		
Thickness	6 MM		
Width	1600 MM		
Length and width deviation	Below 0.20%	+/-0.3%*	
Side straightness deviation	Below 0.15%	+/-0.3%*	
Squareness deviation	Below 0.20%	+/-0.3%*	
Surface flatness deviation	Below 0.20%	+/-0.4%*	
*ISO-13006:2015 UNE-EN 14411:2017			

	MECHANICAL FEA UNE-EN ISO 10545-4-6	
Breaking strenght	>1100 N	
Modulus of rupture	>45 N/MM2	
Abrasion resistance	<140	
*ISO-13006:2015 UNE-EN 14411:2017		

	HYGIENIC FEATURES UNE-EN ISO 10545-13-14	
Chemical resistance	CLASE A	
Stain resistance	5	
Dimensional stability at elevated temperature	CUMPLE	
Climate shock test. resistance index	RESISTE	
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	< 0.42
Slip resistance (pendulum-wet)	CLO
Resistance to cleaning products	АРТО
Pendulum test value (ptv)	DRY>36-LOW_WET<25-HIGH
Slip resistance (pendulum-dry)	>40
*ISO-13006:2015 UNE-EN 14411:2017	



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 recomended to fix with mortars containing polymeric additives and to use the double glueing technique. Mosaic tiles must be grouted. This document is only commercial and cannot be used as expert opinion, documentary evidence or in any legal or administrative procedure unless authorized by URBATEK S.A. In its polished finish, due to high gloss, light reflection can create optical effects that resemble stains. In no case they do not comply with the ISO 13006 product standard. Being the ceramic material that most resembles natural stone, it can show slight variations in shade, color spots and vein among pieces. #Refer to section 4 of the support document DB/SUA 3. This material can be installed in public, dry areas with a slope under 6% (it gets the same classification as a Class 1 according to wet pendulum).

#### 100342246 TAJ MAHAL SILK



## PACKING

Sales units per box Sales units per pallet Sales units per unit

5.12 M2/BOX 215.04 M2/PAL

5.12 M2/PIECE

# ADDITIONAL NOTES

\*CONTINUOUS COMPOSITION, MAXIMUM IMAGE DEVIATION 3CM (Avoid direct access from the outside if no abrasive protection device is provided)

### SCOPE OF USE

Technical code-1

4 - Light Transit with Direct Access to the Outdoors

Technical code-2

1 - Dry interior floors



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# XTONE

# **RECOMMENDED USE LOCATIONS**

Single-family dwelling
Outdoor Premises: Porches, verandah, terrace, outdoor access or circulation area
Indoor Premises - Dry: Entrance and other enclosures with direct opening to the outside (garden, terrace, storage room).
Indoor Premises - Dry: Individual staircase
Indoor Premises - Dry. Individual staticase Indoor Premises - Wet: Kitchen, mini kitchen in living area, laundry room
Indoor Premises - Wet. Richen, hum Richen in hum garea, radiuly room
Collective housing
Outdoor premises: Balconies, terraces, galleries (not accessible from the outside)
Indoor Premises - Common Elements: Stairs and corridors with or without lifts
Indoor Premises - Common Elements: Stans and contracts with or without ints
Indoor Premises - Common Elements: Neter Centralisation room Indoor Premises - Common Elements: Storage rooms for children's cars, bicycles, etc.
Indoor Premises - Common Lements, storage rooms for chinaren's cars, bicycles, etc.
Indoor Premises - Dwelling - Damp: Bathrooms or shower rooms
Public Residential
Single or double rooms
Group rooms
Intensive use dormitories in residences, schools, etc.
Administrative
Office with workstation
Collective office, open plan office
Meeting/conference room, shops and retail (sales area)
Commercial
Shops and retail trade (Sales area)
Teacher
Pre-school and Primary: Classroom without direct opening to the exterior
Infant and Primary: Playroom, exercise, multi-purpose room without direct opening to the outside.
Secondary, Baccalaureate and University: Other laboratories (physics, electricity, radiation, mechanics).
Sanitary
Single-user room, isolation room
Collective room
Major and minor operating theatres. Operating theatres
Radiological premises
Rehabilitation, massage, therapy and rehabilitation centres
Laboratories (no public access)
Public attendance
Catering: Dining room, company cafeteria
Libraries and reading rooms: Libraries, reading rooms, houses of worship, museums (Internal use)
Service, facilities
Toilets in office areas, restricted use
Sanitary premises special hygiene (hospitals, food)
Premises for telephone, computer and other dry installations



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