

Model: FIORI DI BOSCO SILK 160X320(6)(A)

Codes: 100337743

Absorption: Bla - Porcelanico (E<=0.1%)

Family: FIORI DI BOSCO

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 FEATURES

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

Breaking strenght	>1100 N	
Modulus of rupture	>40 N/MM2	
Abrasion resistance	<140 MM3	

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

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14

Chemical resistance	MIN B	
Stain resistance	3	
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)	CL0	
Pendulum test value (ptv)	DRY>36-LOW_WET<25-HIGH	
Slip resistance (pendulum-dry)	>40	

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

PACKING

Sales units per box	5.12 M2/BOX	
Sales units per pallet	215.04 M2/PAL	
Sales units per unit	5.12 M2/PIECE	

Certified company



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.

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).

ADDITIONAL NOTES

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

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 - Wet: Kitchen, mini kitchen in living area, laundry room
 Indoor Premises - Humid: Bathroom or Toilet

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: Meter centralisation room
 Indoor Premises - Common Elements: Storage rooms for children's cars, bicycles, etc.
 Indoor Premises - Dwelling - Damp: Kitchen, mini kitchen and living area, laundry room
 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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