

Model: FIORI DI BOSCO NAT.PV6 120X120(A)

Codes: 100331051

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

Finish: Unglazed / 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

-  Tile with a high degree of compaction, uniform in appearance and with a lower percentage of glazing in the composition.
-  General deshaded design with a degree of color and appearance variation.
-  Nature
-  Name given to the finish of those tiles dimensionally improved after the firing process.
-  U3
-  Installation on floor

## MECHANICAL FEATURES

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

Breaking strenght	1141.2 N	
Modulus of rupture	46.7 N/mm <sup>2</sup>	
Abrasion resistance	< 140	
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	

\*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 gluing 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 PORCELANOSA S.A.

## ANTI-SLIP VALUE

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

Dynamic coefficient of friction (dcof)	0.59 (H103)	
Slip resistance (wet pendulum) irhd 55	CL1	
Pendulum test value (ptv) irhd 96	WET 26 / DRY 59 (H103)	
Slip resistance (pendulum-dry)	>40**	

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

## ADDITIONAL NOTES

Avoid direct access from the outside if no abrasive protection device is provided.

## DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (lrv)	25.31	
--	-------	--

## 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	1 - Dry interior floors	

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.

This document is only commercial and cannot be used as expert opinion, documentary evidence or in any legal or administrative procedure unless authorized by PORCELANOSA S.A.

## 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, Bacalaureate 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

### System Certification

