

Model: BOTTEGA ANTRACITA NATURE 160X320(6)(A) Codes: 100334151 Absorption: Bla - Porcelanico (E<=0.1%) Family: BOTTEGA 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	>45 N/MM2	
Abrasion resistance	<140 MM3	
*ISO-13006:2015 UNE-EN 14411:2017		

	HYGIENIC FEATURES UNE-EN ISO 10545-13-14	
Chemical resistance	CLASE A	
Stain resistance	5	
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)	CL1	
Pendulum test value (ptv)	DRY>36-LOW_WET>24-MOD.	
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	



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).

XTONE

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, ter	race, outdoor access or circulation area
Indoor Premises - Dry: Entrance and other	r enclosures with direct opening to the outside (garden, terrace, storage room).
Indoor Premises - Dry: Individual staircase	
Indoor Premises - Wet: Kitchen, mini kitch	en in living area, laundry room
Indoor Premises - Humid: Bathroom or To	ilet
Collective housing	
Outdoor premises: Balconies, terraces, ga	lleries (not accessible from the outside)
Indoor Premises - Common Elements: Sta	rs and corridors with or without lifts
Indoor Premises - Common Elements: Me	ter centralisation room
Indoor Premises - Common Elements: Sto	rage rooms for children's cars, bicycles, etc.
Indoor Premises - Dwelling - Damp: Kitche	n, mini kitchen and living area, laundry room
Indoor Premises - Dwelling - Damp: Bathro	poms or shower rooms
Public Residential	
Single or double rooms	
Group rooms	
Intensive use dormitories in residences, so	:hools, etc.
Administrative	
Office with workstation	
Collective office, open plan office	
Meeting/conference room, shops and retain	iil (sales area)
Commercial	
Shops and retail trade (Sales area)	
Teacher	
Pre-school and Primary: Classroom without	It direct opening to the exterior
Infant and Primary: Playroom, exercise, m	ulti-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. Ope	ating theatres
Radiological premises	
Rehabilitation, massage, therapy and reha	bilitation centres
Laboratories (no public access)	
Public attendance	
Catering: Dining room, company cafeteria	
	ding rooms, houses of worship, museums (Internal use)
Service, facilities	
Toilets in office areas, restricted use	
Sanitary premises special hygiene (hospita	
Premises for telephone, computer and ot	ier dry installations



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