

Model: OXIDE BROWN NAT. 160X320(6)(A) Codes: 100333921 Absorption: Bla - Porcelanico (E<=0.1%) Family: OXIDE 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 FEA UNE-EN ISO 10545		
Chemical resistance	CLASE A		
Stain resistance	5		
Fastness to rubbing	АРТО		
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	
Resistance to cleaning products	АРТО	
Pendulum test value (ptv)	DRY>36-LOW_WET>24-MOD.	
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.



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).

100333921 OXIDE BROWN NATURE



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
SCOPE OF USE
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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
Administrative Office with workstation
Collective office, open plan office Meeting (conference room, shops and retail (cales area)
Meeting/conference room, shops and retail (sales area) Commercial
Shops and retail trade (Sales area) Teacher
reacner 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
Major and minor operating theatres. Operating theatres
Rehabilitation, massage, therapy and rehabilitation centres
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Radiological premises Rehabilitation, massage, therapy and rehabilitation centres Laboratories (no public access) Public attendance Charlies Division provide a soft to be
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Rehabilitation, massage, therapy and rehabilitation centres Laboratories (no public access)



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