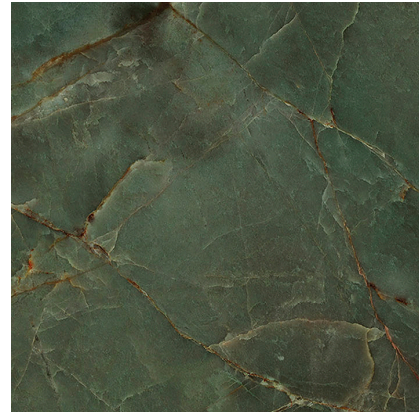**XTONE**

Model: EMERALD GREEN POLISHED 150X300 (6)(A)

Codes: 100302760

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

Family: EMERALD

Tone variations: V3

DIMENSIONAL FEATURES
UNE-EN ISO 10545-2

Length	3000 MM	
Thickness	6 MM	
Width	1500 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	

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

HYGIENIC FEATURES
UNE-EN ISO 10545-13-14

Chemical resistance	MIN B	
Stain resistance	5	
Resistance to cold food products	APTO	
Resistance to hot food products	APTO	
Fastness to rubbing	APTO	
Dimensional stability at elevated temperature	CUMPLE	
Climate shock test. resistance index	RESISTE	
Flammability	A1	

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

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

Dynamic coefficient of friction	< 0.42	
Slip resistance (pendulum-wet)	CL0	
Resistance to bacteria	APTO	
Resistance to cleaning products	APTO	
Resistance to bathroom cleaning products	APTO	
Resistance to cigarette burns	APTO	
4s	DRY>36-LOW_WET<25-HIGH	
Slip resistance (pendulum-dry)	>40	
*ISO-13006:2015 UNE-EN 14411:2017		

SCOPE OF USE

Technical code-1	Use on light traffic floors	
Technical code-2	Dry interior floors	

PACKING

Sales units per box	4.5 M2/BOX	
Sales units per pallet	225 M2/PAL	
Sales units per unit	4.5 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 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).

06/09/2023