Model: MOON WHITE NAT.01 SR 160X320(12)(A)
Codes: 100343343
Absorption: BIa - Porcelanico (E<=0.1%)
Family: MOON
Tone variations: V2

DIMENSIONAL FEATURES
UNE-EN ISO 10545-2

Length	3200 MM	
Thickness	12 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	>4500 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	CLASE A	
Stain resistance	5	
Flammability	A1	

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

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

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	112.64 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 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).

ADDITIONAL NOTES

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

SCOPE OF USE

Technical code-1	1 - Coating	
Technical code-2	1 - Dry interior floors	

Certified company

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