

Model: MARQUINA BLACK NAT(S/R)MLL160X320(12)(A)

Codes: 100323705

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

Family: MARQUINA Tone variations: V3



	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%*

<sup>\*</sup>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	

<sup>\*</sup>ISO-13006:2015 UNE-EN 14411:2017

		IC FEATURES SO 10545-13-14	
Chemical resistance	CLASE A		
Stain resistance	5		
Flammability	A2		
*ISO-13006:2015 UNE-EN 14411:2017			

		I-SLIP VALUE 2, DIN-51130 y ASTM A137.1
Dynamic coefficient of friction	> 0.42	
Slip resistance (pendulum-wet)	CL1	
4s	DRY>36-LOW_WET>2	4-MOD.
*ISO-13006:2015 UNF-FN 14411:2017		

	SCOPE OF USE	
Technical code-1	Use on walls	
Technical code-2	Dry interior floors	

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).



## 100323705 MARQUINA BLACK NATURE MLL



	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





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