

Model: MAGMA BLACK(5P/C) 33,3X100(A)

Codes: 100295157

Water absorption: BIII - Revestimiento ($10\% \leq E \leq 20\%$)

Finish: Glazed / Standard

Tone variations: V3

Rectified: Yes



DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

Thickness	9.3 mm	+/-5%*
Width	332.8 mm	
Length	1000 mm	
Length and width deviation	Below 0.15%	+/-0.3%*
Side straightness deviation	Below 0.15%	+/-0.3%*
Squareness deviation	Below 0.15%	+/-0.3%*
Surface flatness deviation	Below 0.15%	+/-0.4%*

*ISO-13006:2018 UNE-EN 14411:2016

FEATURES

-  Natural-looking, non-glossy surface finish.
-  General deshaded design with a degree of color and appearance variation.
-  Name given to the finish of those tiles dimensionally improved after the firing process.
-  Wall installation

MECHANICAL FEATURES

UNE-EN ISO 10545-4-6-7-11

Breaking strength	>1100	>600N*
Modulus of rupture	>23	$\geq 12\text{N/mm}^2$ *
Crazing resistance	Resists 3 cycles	

*ISO-13006:2018 UNE-EN 14411:2016

HYGIENIC FEATURES

UNE-EN ISO 10545-13-14:1995

Chemical resistance	Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases	B Min.*
Stain resistance	Class 5. Easy cleaning with water	3 Min.*

*ISO-13006:2018 UNE-EN 14411:2016

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (Irv)	6.24	
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System Certification



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 recommended to fix with mortars containing polymeric additives and to use the double glueing technique.

Mosaic tiles must be grouted.

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PACKING

Sales units per box	1.665002 M2/BOX	
Sales units per pallet	73.260073 M2/PAL	
Sales units per unit	0.333 M2/PIECE	

SCOPE OF USE

Technical code-1	1 - Use on walls	
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