

Model: BARCELONA D 59,6X59,6(A)

Codes: 100155912 - P18569601

Water absorption: Bla - Porcelánico (E<=0.1%)



## DIMENSIONAL FEATURES

UNE-EN ISO 10545-2

Length	596 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%*
Thickness	10.3 MM	+/-5%*
Width	596 MM	

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

## MECHANICAL FEATURES

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

Abrasion resistance	PEI 4 / 1500v	
Breaking strength	3115 N	>1300N*
Crazing resistance	Resists 3 cycles	
Modulus of rupture	53 N/MM2	>=35N/mm2*

\*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

## SCOPE OF USE

Technical code-1	Use on heavy traffic floors	
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## ANTI-SLIP VALUE

UNE 41901:2017 EX, UNE 41902:2017 EX, DIN-51130 y ASTM C1028

4s	WET-22	
Slip resistance (dcof)	>0,42	
Slip resistance (ramp)	R-9	

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

System Certification



P18569601  
100155912

BARCELONA D

# PORCELANOSA

PORCELANOSA Grupo

## PACKING

Boxes	1.4209 M2/BOX	
Pallets	45.4675 M2/PAL	
Units	0.3552 M2/PIECE	

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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