

Model: BARCELONA B L 59,6X59,6(A) Codes: 100324818 Water absorption: Bla - Porcelanico (E<=0.1%)





DIMENSIONAL FEATURES UNE-EN ISO 10545-2				
Thickness	8.5 MM	+/-5%*		
Width	596 MM			
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%*		
*ISO-13006:2018 UNE-EN 14411:2016				

MECHANICAL FEATURES UNE-EN ISO 10545-4-6-7-11				
Breaking strength	2338.2 N	>1300N*		
Modulus of rupture	54.80 N/MM2	>=35N/mm2*		
Abrasion resistance	PEI 4 / 1500v			
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 *ISO-13006:2018 UNE-EN 14411:2016	Class 5. Easy cleaning with water	3 Min.*
	SCOPE OF USE	

Technical code-1	Use on heavy traffic floors	
	DACKINC	
	PACKING	
Sales units per box	1.776073 M2/BOX	
Sales units per pallet	56.834328 M2/PAL	
Sales units per unit	0.355215 M2/PIECE	



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 PORCELANOSA S.A.