

Model: BERNA CALIZA 45X120(A) Codes: 100245273 Water absorption: BIII - Revestimiento (10%<=E<=20%)





	DIMENSIONAL FEATURES UNE-EN ISO 10545-2			
Thickness	10 MM	+/-5%*		
Width	450 MM			
Length	1200 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	1105 N	>600N*		

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Modulus of rupture	23.5 N/MM2	>=12N/mm2*
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 walls			
PACKING				
Sales units per box	1.619958 M2/BOX			
Sales units per pallet	64.798315 M2/PAL			
Sales units per unit	0.539986 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.