

Model: GASA TOPO 45X120(A) Codes: 100320037 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	>1100 N	>600N*	
Modulus of rupture	>23 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	Class 5. Easy cleaning with water	3 Min.*
*ISO-13006:2018 UNE-EN 14411:2016		

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.