

Model: SAMOA ANTRACITA 40X80(A) Codes: 100291800 Water absorption: BIa - Porcelanico (E<=0.1%)



Sistema DAPc[®]
Declaración Ambiental de Productor de Construcción

DIMENSIONAL FEATURES UNE-EN ISO 10545-2			
Thickness	10.3 MM	+/-5%*	
Width	399 MM		
Length	800 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	2866.1 N	>1300N*	
Modulus of rupture	49.71 N/MM2	>=35N/mm2*	
Crazing resistance	Resists 3 cycles		
*ISO-13006:2018 UNE-EN 14411:2016			

HYGIENIC FEATURES

ONE-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

Use on medium traffic floors

Technical	code-1		

	ANTI-SLIP VALUE EN 16165: 2022 / ASTM C1028
Dynamic coefficient of friction	0,48
Slip resistance (pendulum-wet)	CL1
Pendulum test value (ptv)	WET-27 / DRY-57

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



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.

100291800 SAMOA ANTRACITA



PACKING		
Sales units per box	1.28 M2/BOX	
Sales units per pallet	61.44 M2/PAL	
Sales units per unit	0.32 M2/PIECE	



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