

Model: VELA SMOKED(44C/P) 100X100(A) Codes: 100313083 Water absorption: Bla - Porcelanico (E<=0.1%)



Sistema DAPc® Declaración Ambiental de Broductor de Construcción

DIMENSIONAL FEATURES UNE-EN ISO 10545-2					
Thickness	11.1 MM	+/-5%*			
Width	1000 MM				
Length	1000 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 UNF-EN 14411:2016					

MECHANICAL FEATURES UNE-EN ISO 10545-4-6-7-11						
Breaking strength	2987 N	>1300N*				
Modulus of rupture	48 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	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	
	ANTI-SLIP VALUE EN 16165: 2022 / ASTM C1028	
Slip resistance (pendulum-wet)	CL1	
*ISO-13006:2018 UNE-EN 14411:2016		
	PACKING	

PACKING				
Sales units per box	1 M2/BOX			
Sales units per pallet	44 M2/PAL			
Sales units per unit	1 M2/PIECE			



150 50

SGS

SGS

SGS

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.