## PORCELANOSA GIUPO

Model: MILANO GRAFITO 59,6X59,6(A) Codes: 100228818 - P18570881 Water absorption: BIa - Porcelain tiles (E<=0.1%) Thickness: 10.3 mm



	DIMENSIONAL FEATURES UNE-EN ISO 10545-2		
Thickness	10.3 MM		
Width	596 MM		
Length	596 MM		
Length and width deviation	Below 0.15%	<=0.5 %*	
Side straightness deviation	Below 0.15%	<=0.5 %*	
Squareness deviation	Below 0.15%	<=0.6 %*	
Surface flatness deviation	Below 0.15%	<=0.5 %*	
*ISO-13006:2012 UNE-EN 14411:2012			
	MECHANICAL FEATURES UNE-EN ISO 10545-4-6-7-11		
Breaking strength	>2900 N	>1300 N*	
Modulus of rupture	>50 N/MM2	>=35 N/mm2*	
Crazing resistance	Resists 3 cycles		
*ISO-13006:2012 UNE-EN 14411:2012			
	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"	CLASE B Min. *	
Stain resistance	Class 5. Easy cleaning with water	CLASE 3 Min. *	
*ISO-13006:2012 UNE-EN 14411:2012			
	SCOPE OF USE		
Technical code-1	Use on light traffic floors		
	ANTI-SLIP VALUE UNE-ENV 12633:2003, DIN-51130 y ASTM C1028		
Dynamic coefficient of friction			
Slip resistance group according to the inclination angle	NO DISPONIBLE		
*ISO-13006:2012 UNE-EN 14411:2012			
PACKING			
Boxes	1.4209 M2/CS		

BOXES	1.4209 MIZ/CS	
Pallets	45.4675 M2/PAL	
Units	0.3552 M2/ST	



mended to fix tiles with a minimum joint of 1,5 mm. Do not fix without joint.

ment 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. value of > 0.42 is the new standard for tiles specified for commercial level interior applications expected to be walked upon when wet, in standard A137.1-2012. It replaces the SCOF value of > 0.60 referenced in ADA Guic ment made as per the ASTM C1028 test method! However, there are many factors that affect the possibility of a siln occurring and then tiles with a DCOE of 0.42 or gradeet are not operated by the factors that affect the possibility of a siln occurring and then tiles with a DCOE of 0.42 or gradeet are not operated by the factors that affect the possibility of a siln occurring and then tiles with a DCOE of 0.42 or gradeet are not operated by the ASTM C1028 test method!