





Sistema DAPc<sup>®</sup> Declaración Ambiental de Broductor da Constanción

DIMENSIONAL FEATURES UNE-EN ISO 10545-2				
Thickness	11.5 MM	+/-5%*		
Width	193 MM			
Length	1800 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	4016.3 N	>1300N*		
Modulus of rupture	66 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 medium traffic floors	
	ANTI-SLIP VALUE EN 16165: 2022 / ASTM C1028	
Dynamic coefficient of friction	>0,42	
Slip resistance (pendulum-wet)	CL3	
Slip resistance (ramp)	R-10	TONO 42 / ID 1877*
Slip resistance (bare feet)	C	
4s	WET-65 / DRY-71	
*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.

## 100190062 MANHATTAN COLONIAL ANT.

## PORCELANOSA Grupo

PACKING			
Sales units per box	1.042209 M2/BOX		
Sales units per pallet	56.279312 M2/PAL		
Sales units per unit	0.347403 M2/PIECE		



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