

Model: MADAGASCAR NATURAL L 44,3X44,3(A) Codes: 100324954 Water absorption: BIa - Porcelanico (E<=0.1%)





DIMENSIONAL FEATURES UNE-EN ISO 10545-2				
Thickness	8.5 MM	+/-5%*		
Width	443 MM			
Length	443 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	2320.1 N	>1300N*		
Modulus of rupture	50.7 N/MM2	>=35N/mm2*		
Abrasion resistance	PEI 3 / 600v			
Crazing resistance	Resists 3 cycles			
*ISO-13006:2018 UNF-FN 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

WET-21 / DRY-60

ANTI-SLIP VALUE EN 16165: 2022 / ASTM C1028

Slip resistance (pendulum-wet)

4s

*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.

100324954 MADAGASCAR NATURAL L

PORCELANOSA Grupo

PACKING				
Sales units per box	1.373734 M2/BOX			
Sales units per pallet	71.434179 M2/PAL			
Sales units per unit	0.196248 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.