

Model: AC4 NATURAL 1L MICHIGAN BROWN


Codes: 100156404

Group: G-207

Format: 19,3X128,2



COMPOSITION




	Size	Material	Type of material
Layer 1	0.2	Melamine	Aminoplastic thermosetting resins
Layer 2	0.2	Decorative paper	
Layer 3	7.5	HDF	High-density Fiber Board and water-repellent glues
Layer 4	0.1	Backside	Sheets of kraft paper impregnated with phenolic resins


CERTIFICATIONS

Carb certification

CARB: Phase II compliant


FEATURES


 Imitates the surface of wood


 Gloss-free


20


20 year warranty for domestic use valid for laminate floors that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with EN 13329.


 Format where only one board has been used to finish the entire base surface

 Floor capable of dissipating excess electrical charges and distribute them over its entire surface

 It is one of the easiest to install and safest systems in the market. We just need to adjust the board to be installed longitudinally to the one already placed, by applying a soft pressure without the need for any type of tool. Both pieces will fit and will be secured thanks to the safety tab. It is just as simple to take apart, which makes for a quick disassembly


 32. General commercial


 Beveled cut on all 4 edges of the board for emphasizing size


 Installation system where gluing the boards to the floor is not necessary. They are placed on a foam, joined together, as long as the product does not already have a foil on the back of the piece.


5

5 year warranty for commercial use valid for laminate floors that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with EN 13329.

 Is suitable for installing on water radiant heating

 PanEuropean Forest Certification that guarantees to consumers the origin of the products from sustainably managed forests

 23. Intensive residential

 AC4 Abrasion-resistance level as per Standard UNE-EN 13329

It is advisable to follow the installation and maintenance instructions published by L'ANTIC COLONIAL, S.A.U., observing in any case the legal or regulatory requirements that may exist for each area of use. Do not use aggressive cleaning agents, such as acids, or metallic or sharp elements. In public places, this material must comply with the slipperiness requirements of the Spanish Technical Building Code. This document is purely commercial and may not be used in any legal or administrative proceedings, neither as an expert opinion nor as documentary evidence, unless expressly authorized by L'ANTIC COLONIAL, S.A.U.

01/03/2023

1/2

DIMENSIONAL FEATURES		
Item thickness	±0.1 MM	EN 13329*
Length of face	±0.5 MM	EN 13329*
Width of face	±0.1 MM	EN 13329*
Squareness of the item (q)	≤0.20 mm	EN 13329*
Straightness of face	≤0.30 mm/m	EN 13329*
Flatness of item (f)	fw,Cóncavo≤0.50% fw,Convexo≤1%/fl,Cóncavo≤0.15% fl,Convexo≤0.20%	EN 13329*
Joint between items	≤0.20 mm	EN 13329*
Difference in height among items	≤0.15 mm	EN 13329*
Dimensional variations related to changes in relative moisture	≤0.90 mm	EN 13329*
Uv light fastness	≥4	EN 438-2,16*
Punching	No visible changes	EN 433*
Surface stripping	≥1.00 N/mm2	EN 13329 Anexo D*

LABORATORY TESTS		
Resistance to abrasion	AC4	UNE EN 13329:2000*
Impact resistance	IC2	UNE EN 13329*
Resistance to staining	Grado 5 (G 1 y 2) y Grado 4 (G 3)	EN 438*
Resistance to cigarette burns	4	EN 438*
Furniture leg effect	No damage	EN 424*
Castor chair effect	No damage	EN 425*
Swelling in thickness	≤12%	EN 13329*
Resistance to microscratching	Class 1	EN 16094*
Formaldehyde emissions	E1	EN 717*
Slip resistance (pendulum-wet)	CL 1 (29)	UNE 41901*
Fire resistance	Cfl-s1	EN 13501*
Evaluation of propensity to accumulation of electrostatic charges	≤2 kV	EN 1815*
Heat resistance	R=0.065 m2 K/W	ISO 8302*
Acoustic insulation	IIC=45dB ; STC=45 dB	ASTM E492 ; ASTM E90*
Swelling in thickness	≤18%	ASTM D 1037*
Slip resistance (dcof)	0.60	ANSI A137.1*
Critical radiant flux	Clase 1	ASTM E 648*
Smoke density (burning)	<450 Dmc	ASTM E 662*
Density of the board	950 ±5 KG/M3	UNE EN 323*
Slip resistance (pendulum-dry)	CL 2 (42)	UNE 41902*

PACKING		
Sales units per box	1.979408 M2/BOX	
Sales units per pallet	102.929215 M2/PAL	
Sales units per unit	0.247426 M2/PIECE	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	7.683105 KG/M2	
Gross weight	7.897311 KG/M2	

SPECIAL PIECES									
SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100164588	IGUALACION NATURAL 1L MICHIGAN BROWN 270	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100176723	MAMPERLAN AC4 NATURAL 1L MICHIGAN BROWN	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	-	-	1.58 KG/PIECES	1.64 KG/PIECES
100164833	TRANSICION NATURAL 1L MICHIGAN BROWN 270	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100156443	ZOCALO NATURAL MICHIGAN BROWN 8X220X1,5	G-107	14 PIECES/BOX	560 PIECES/PAL	5.68 PIECES/M2	-	-	1.8 KG/PIECES	1.86 KG/PIECES

