

Model: AC4 NATURAL 1L MICHIGAN BROWN

Codes: 100156404 - L165003278

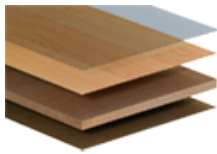
Group: G-207

Format: 19,3X128,2

Thickness: 8 mm



### 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	Contracara	Hojas de papel kraft impregnadas con resinas fenólicas

### CERTIFICATIONS

Carb certification	CARB: Phase II compliant
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### FEATURES

-  Imitates the surface of wood
-  Gloss-free
-  Quality product made with selected raw materials, guaranteeing its full use for 5 years in the AC5 models for public use
-  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 installed on a foam and joined together
-  Quality product made with selected raw materials, guaranteeing its full residential use for 20 years in the AC4 and AC5 models for private use
-  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
-  Abrasion-resistance level as per Standard UNE-EN 13329

### 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%	UNE-EN 13329*
Resistance to microscratching	Class 1	EN 16094*
Formaldehyde emissions	E1	EN 717*
Slip resistance (cls)	Clase 2	EN 12633*
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*
Swelling in thickness	≤18%	ASTM D 1037*
Slip resistance (dcof)	Clase DS	EN 14041*
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*

### PACKING

Boxes	1.976 M2/CS	
Pallets	102.752 M2/PAL	
Units	0.247 M2/ST	
Sale unit	M2	
Base unit	ST	
Net weight	7.8502 KG/M2	
Gross weight	8.0648 KG/M2	

### SPECIAL PIECES

SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net weight	Gross weight
100164588	L165003465	IGUALACION NATURAL 1L MICHIGAN BROWN 270	G-155	20 ST/CS	1000 ST/PAL	9 ST/M2	ST	ST		
100176723	L165003700	MAMPERLAN AC4 NATURAL 1L MICHIGAN BROWN	G-163	2 ST/CS	200 ST/PAL	11 ST/M2	ST	ST	1 KG/ST	1 KG/ST
100164833	L165003476	TRANSICION NATURAL 1L MICHIGAN BROWN 270	G-155	20 ST/CS	1000 ST/PAL	9 ST/M2	ST	ST		
100156443	L165003304	ZOCALO NATURAL MICHIGAN BROWN 8X220X1,5	G-107	14 ST/CS	560 ST/PAL	5 ST/M2	ST	ST	1 KG/ST	1 KG/ST