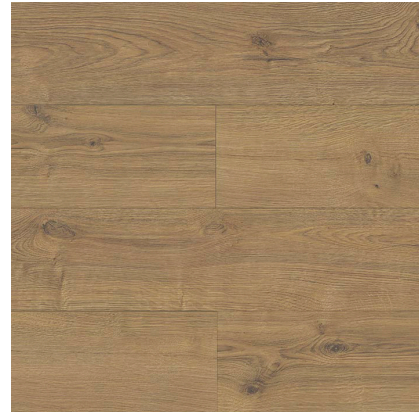


Model: AC4 NATURAL 1L MICHIGAN BROWN

Codes: 100156404

Group: G-207

Format: 19,3X128,2CM



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



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)	EN 16165 Anexo C*
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)	42	EN 16165 Anexo C*

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	7.889228 KG/M2
Gross weight	8.103433 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

