

Model: AC6 LS 1L MYSTIC

Codes: 100272028

Group: G-224

Format: 24,3X220X0,8CM

















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

FEATURES

-  Imitates the surface of wood
-  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 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
-  Abrasion resistance level according to UNE-EN 13329.
-  Beveled cut on all 4 edges of the board for emphasizing size
-  25 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
-  33. Intensive commercial
-  Suitable for bathroom and kitchen floors for residential use, provided that the product's installation instructions are always followed.

DIMENSIONAL FEATURES

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**
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	7	EN 438-2,16**
Surface stripping	≥1.00 N/MM2	EN 13329 Anexo D**



LABORATORY TESTS

Resistance to abrasion	AC6	UNE EN 13329:2000*
Impact resistance	≥1000 mm/≥15 N	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**
Swelling in thickness	≤8%	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	0.065 M2*K/W	UNE-EN 12667*
Thermal conductivity	0.123 W/M*K	UNE-EN 12667*
Acoustic insulation	IIC=44dB ; STC=45dB	ASTM E492 ; ASTM E90**
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	990 ±5 KG/M3	UNE EN 323*
Slip resistance (pendulum-dry)	CL 2 (42)	UNE 41902*

PACKING

Sales units per box	2.673 M2/BOX	
Sales units per pallet	96.228 M2/PAL	
Sales units per unit	0.5346 M2/PIECE	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	7.901235 KG/M2	
Gross weight	8.406285 KG/M2	

SPECIAL PIECES

SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100272029	IGUALACION LS 1L MYSTIC 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100272043	MAMPERLAN AC6 LS 1L MYSTIC 7X120X3	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	-	-	1.58 KG/PIECES	1.64 KG/PIECES
100272035	TRANSICION LS 1L MYSTIC 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100272071	ZOCALO LS MYSTIC 8X220X1,5	G-107	14 PIECES/BOX	560 PIECES/PAL	5.68 PIECES/M2	-	-	1.8 KG/PIECES	1.86 KG/PIECES

