

Model: AC4 STYLE 1L SILENT
Codes: 100289654
Group: G-204
Format: 19,2X126,1X0,7CM



	Size	Material	Type of material
Layer 1	0.2	Melamine	Aminoplastic thermosetting resins
Layer 2	0.1	Decorative paper	
Layer 3	6.6	HDF	High-density Fiber Board and water-repellent glues
Layer 4	0.1	Backside	Sheets of kraft paper impregnated with phenolic resins

COMPOSITION

FEATURES

Imitates the surface of wood

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

Environmental Product Declarations for Construction (DAPcons®) are an essential instrument for environmental improvement in the construction sector and, therefore, a useful tool for technicians, manufacturers and users. DAPcons® certifications cover products from the different stages of a building. They provide objective, agreed and verified information on a product.

Safety and joint durability are the main features of this easy installation system that guarantees the elimination of gaps between boards throughout the floor's lifetime. The pressure exerted between boards reinforces the union and prevents it from being carried out incorrectly.

32. General commercial

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 as per Standard UNE-EN 13329



DIMENSIONAL FEATURES		
Item thickness	≤0.50 mm	EN 13329*
Length of face	0.50 mm	EN 13329*
Width of face	△medios≤0.10 medio/máx-min≤0.20 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≤0.15/fw convexo≤0.20/fl cóncavo≤0.50/fl convexo≤1.00 %	EN 13329*
Joint between items	medios≤0.15/máx≤0.20 mm	EN 13329*
Difference in height among items	Max≤0.15 Prom≤0.10 mm	EN 13329*
Dimensional variations related to changes in relative moisture	medios≤0.9 mm	EN 13329*
Uv light fastness	7	EN 438-2.16*
Surface stripping	≥1.25 N/mm2	EN 13329 Anexo D*

LABORATORY TESTS		
Resistance to abrasion	AC4	UNE EN 13329:2000*
Impact resistance	(Bola grande) (Bola pequeña) 750/≥35	EN 13329*
Resistance to staining	Grado 5 (G 1 y 2) y Grado 4 (G 3)	EN 438-2.15*
Resistance to cigarette burns	4	EN 438-2.18*
Swelling in thickness	≤18%	UNE-EN 13329*
Moisture upon leaving factory	4%-10%	
Formaldehyde emissions	E1	EN 717-1*
Slip resistance (wet pendulum) irhd 55	CL 1 (29)	EN 16165 Anexo C*
Tensile strength of joints	>1.0 kN/m	EN 13329*
Fire resistance	Cfl-s1	EN 13501*
Heat resistance	0.046 m2 K/W	ISO 8302-1991*
Thermal conductivity	0.174 W/M*K	
Dynamic coefficient of friction (dcof)	0.56	ANSI A137.1*
Critical radiant flux	Class I	ASTM E648*
Density of the board	914 kg/m3-6.4 kg/m2	UNE EN 323*
Slip resistance (pendulum-dry)	CL 3 (55)	EN 16165 Anexo C*

PACKING		
Sales units per box	2.42112 M2/BOX	
Sales units per pallet	125.898238 M2/PAL	
Sales units per unit	0.242112 M2/PIECE	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	6.575469 KG/M2	
Gross weight	6.753073 KG/M2	

SPECIAL PIECES									
SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100297546	IGUALACION STYLE SILENT 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100297594	MAMPERLAN AC4 STYLE 1L SILENT 7X120X3	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	-	-	1.58 KG/PIECES	1.64 KG/PIECES
100297581	TRANSICION STYLE SILENT 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100297592	ZOCALO STYLE SILENT 8X225X1,4	G-107	12 PIECES/BOX	648 PIECES/PAL	5.56 PIECES/M2	-	-	1.57 KG/PIECES	1.62 KG/PIECES

