

Model: AC4 RESIDENCE 1L UTAH
Codes: 100201410
Group: G-200
Format: 19,3X138X0,8CM



	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

COMPOSITION

FEATURES

Imitates the surface of wood

Gloss-free

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.

23. Intensive residential

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

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 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

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



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	≤0.90 mm	EN 13329*
Uv light fastness	escala azul: no inferior categoría 6-Escala gris: No inferior a categoría 4	EN 438-2,16*
Surface stripping	≥1.25 N/mm2	EN 13329*

LABORATORY TESTS		
Resistance to abrasion	AC4	UNE EN 13329:2000*
Impact resistance	(Bola grande) (Bola pequeña) 750 mm/≥35 mm	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*
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 2 (39)	EN 16165 Anexo C*
Tensile strength of joints	≥1kN/m	EN 13329*
Fire resistance	Cfl-s1	EN 13501*
Heat resistance	0.065 M2*K/W	UNE-EN 12667*
Thermal conductivity	0.13 W/M*K	EN 12667*
Dynamic coefficient of friction (dcof)	0.65	ANSI A137.1*
Density of the board	850 kg/m3-6.8kg/m2	UNE EN 323*
Slip resistance (pendulum-dry)	CL 3 (50)	EN 16165 Anexo C*

PACKING		
Sales units per box	2.13072 M2/BOX	
Sales units per pallet	119.32032 M2/PAL	
Sales units per unit	0.26634 M2/PIECE	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	7.411579 KG/M2	
Gross weight	7.595555 KG/M2	

SPECIAL PIECES									
SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100202652	IGUALACION RESIDENCE UTAH 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.68 KG/PIECES	0.7 KG/PIECES
100202654	MAMPERLAN AC4 RESIDENCE 1L UTAH 7X120X3	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	-	-	1.58 KG/PIECES	1.64 KG/PIECES
100202661	TRANSICION RESIDENCE UTAH 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.7 KG/PIECES	0.72 KG/PIECES
100202649	ZOCALO RESIDENCE UTAH 8X220X1,5	G-107	14 PIECES/BOX	560 PIECES/PAL	5.68 PIECES/M2	-	-	1.8 KG/PIECES	1.86 KG/PIECES

