Model: AC4 RESIDENCE 1L UTAH Codes: 100201410 - L167012883

Group: G-200

Format: 19,3X138X0,8 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		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 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  $\,$ 



23. Intensive residential



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 installed on a foam and joined together



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





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DIMENSIONAL FEATURES						
Difference in height among items	≤0.15 mm	EN 13329*				
Dimensional variations related to changes in relative moisture	≤0.90 mm	EN 13329*				
Flatness of item (f)	$fw, C\'oncavo \le 0.50\% \ fw, Convexo \le 1\%/fl, C\'oncavo \le 0.15\% \\ fl, Convexo \le 0.20\%$	EN 13329*				
Item thickness	≤0.50 mm	EN 13329*				
Joint between items	≤0.20 mm	EN 13329*				
Length of face	≤0.50 mm	EN 13329*				
Punching	No visible changes	EN 433*				
Squareness of the item (q)	≤0.20 mm	EN 13329*				
Straightness of face	≤0.30 mm/m	EN 13329*				
Surface stripping	≥1.00 N/mm2	EN 13329 Anexo D*				
Uv light fastness	≥4	EN 438-2,16*				
Width of face	≤0.20 mm	EN 13329*				

LABORATORY TESTS						
Castor chair effect	No damage	EN 425*				
Density of the board	840±5 KG/M3	UNE EN 323*				
Evaluation of propensity to accumulation of electrostatic charges	≤2 kV	EN 1815*				
Fire resistance	Cfl-s1	EN 13501*				
Formaldehyde emissions	E1	DIN EN 120*				
Furniture leg effect	No damage	EN 424*				
Heat resistance	0.065 M2*°K/W	UNE-EN 12667*				
Impact resistance	IC2	UNE EN 13329*				
Resistance to abrasion	AC4	UNE EN 13329:2000*				
Resistance to cigarette burns	4	EN 438*				
Resistance to microscratching	Class 1	EN 16094*				
Resistance to staining	Grado 5 (G 1 y 2) y Grado 4 (G 3)	EN 438*				
Slip resistance (dcof)	Clase DS	EN 14041*				
Swelling in thickness	≤18%	ASTM D 1037*				
Swelling in thickness	≤18%	UNE-EN 13329*				
Tensile strength of joints	>1.0 MPA	EN 13329*				
Thermal conductivity	0.123 W/M*°K	UNE-EN 12667*				

	PACKING
Base unit	PIECES
Boxes	2.1307 M2/BOX
Gross weight	7.6369 KG/M2
Net weight	7.4529 KG/M2
Pallets	119.3203 M2/PAL
Sale unit	M2
Square meters	1 M2
Units	0.2663 M2/PIECE

SPECIAL PIECES										
SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100202652	L167012888	IGUALACION RESIDENCE UTAH 4X270X1	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.68 KG/ST	0.7 KG/ST
100202654	L167012893	MAMPERLAN AC4 RESIDENCE 1L UTAH 120X7X3	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 KG/ST
100202661	L167012898	TRANSICION RESIDENCE UTAH 4X270X1	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.7 KG/ST	0.72 KG/ST
100202649	L167012903	ZOCALO RESIDENCE UTAH 8X220X1,5	G-107	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.8 KG/ST	1.86 KG/ST





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