

Model: AC4 HOME 1L SALZBURG
Codes: 100297731
Group: G-200
Format: 7 153/256"X54 115/256"X81/256" approx.





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 fibre board
Layer 4	0.1	Backside	Sheets of kraft paper impregnated with phenolic resins


FEATURES


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Imitates the surface of wood
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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.
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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.
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Is suitable for installing on water radiant heating
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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.
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32. General commercial
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Beveled cut on all 4 edges of the board for emphasizing size
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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.
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Format where only one board has been used to finish the entire base surface
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PanEuropean Forest Certification that guarantees to consumers the origin of the products from sustainably managed forests
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23. Intensive residential
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AC4 Abrasion-resistance level as per Standard UNE-EN 13329

DIMENSIONAL FEATURES

Item thickness	≤0.50 MM	EN 13329*
Length of face	≤ 0,3 MM/M	EN 13329*
Width of face	Δmedios≤0.10 medio/máx-mins≤0.20 MM	EN 13329*
Squareness of the item (q)	≤0.20 MM	EN 13329*
Straightness of face	≤ 0,3 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	medios0.15/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	≤ 0,9 MM	EN 13329*
Uv light fastness	mejor nivel 4 escala de grises/mejor nivel 6 cianoescala	EN 20105-A02 / EN ISO 105-B02*
Surface stripping	≥1.25 N/MM2	EN 13329*



LABORATORY TESTS		
Resistance to abrasion	AC4	UNE EN 13329:2000*
Impact resistance	(bola pequeña) (bola grande)≥12 N/≥750 MM	EN 13329*
Resistance to staining	Grado 5 (G 1 y 2) y Grado 4 (G 3)	EN 438*
Resistance to cigarette burns	4	EN 438-2.18*
Swelling in thickness	<18%	EN 13329*
Moisture upon leaving factory	4 - 7 %	
Dimensional stability	≤0.90 mm	EN 13329*
Formaldehyde emissions	<0.1 ppm (E1)	EN 717-1*
Slip resistance (pendulum-wet)	CL 1 (35)	UNE 41901*
Tensile strength of joints	≥ 1 kN/m	ISO 24334*
Fire resistance	Cfl-s1	EN 13501*
Heat resistance	R=0.078 M2*K/W	ISO 8302*
Thermal conductivity	0.1026 W/M*K	
Acoustic insulation	IIC 61/STC 53	ASTM E492-09 / ASTM E90-09*
Slip resistance (dcof)	0.64	ANSI A137.1*
Density of the board	850 ±7% kg/m3-6.8 kg/m2	UNE EN 323*
Slip resistance (pendulum-dry)	CL 3 (55)	UNE 41902*

PACKING		
Sales units per box	25.86 SQF/CS	
Sales units per pallet	1344.6 SQF/PAL	
Sales units per unit	2.87 SQF/ST	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	171.77 LB/SQF	
Gross weight	175.94 LB/SQF	

SPECIAL PIECES									
SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100297733	IGUALACION HOME 1L SALZBURG 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.7 KG/PIECES	0.72 KG/PIECES
100297719	MAMPERLAN HOME 1L SALZBURG 7X120X3	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	-	-	1.58 KG/PIECES	1.64 KG/PIECES
100297729	TRANSICION HOME 1L SALZBURG 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.7 KG/PIECES	0.72 KG/PIECES
100297765	ZOCALO HOME 1L SALZBURG 8X225X1,4	G-107	12 PIECES/BOX	648 PIECES/PAL	5.56 PIECES/M2	-	-	1.57 KG/PIECES	1.62 KG/PIECES

