

Model: AC4 HOME 1L TIROL

Codes: 100297732

Group: G-200

Format: 19,3X138,3X0,8









## 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		Backside	Kraft paper sheets soaked in phenolic resins

## FEATURES

-  Texture similar to brushed 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 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
-  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
-  Beveled cut on all 4 edges of the board for emphasizing size
-  20 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
-  PEFC PanEuropean Forest Certification that guarantees to consumers the origin of the products from sustainably managed forests
-  23. Intensive residential
-  AC4 Abrasion-resistance level as per Standard UNE-EN 13329

## DIMENSIONAL FEATURES

Squareness of the item (q)	≤0.20 MM	EN 13329*
Difference in height among items	≤0.20 MM	EN 13329*
Uv light fastness	≥4	EN 438-2,16*



## LABORATORY TESTS

Resistance to abrasion	AC4	UNE EN 13329:2000*
Impact resistance	IC2	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%	EN 13329*
Dimensional stability	≤0.90 mm	EN 13329*
Formaldehyde emissions	E1	DIN EN 120*
Slip resistance (cls)	Clase DS	EN 13893*
Tensile strength of joints	>1.0 MPA	EN 13329*
Fire resistance	Cfl-s1	EN 13501*
Heat resistance	R=0.078 m2 K/W M2**K/W	UNE-EN 12667:2002*
Thermal conductivity	0.17 W/mk	DIN 52612*
Density of the board	885 ±5 KG/M3	UNE EN 323*

## PACKING

Boxes	2.4023 M2/BOX	
Pallets	124.9173 M2/PAL	
Units	0.2669 M2/PIECE	
Sale unit	M2	
Base unit	PIECES	
Square meters	1 M2	
Net weight	7.167 KG/M2	
Gross weight	7.3431 KG/M2	

## SPECIAL PIECES

SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100297688	IGUALACION HOME 1L TIROL 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	PIECES	PIECES	0.7 KG/PIECES	0.72 KG/PIECES
100297728	MAMPERLAN HOME 1L TIROL 7X120X3	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	PIECES	PIECES	1.58 KG/PIECES	1.64 KG/PIECES
100297737	TRANSICION HOME 1L TIROL 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	PIECES	PIECES	0.7 KG/PIECES	0.72 KG/PIECES
100297744	ZOCALO HOME 1L TIROL 8X225X1,4	G-107	12 PIECES/BOX	648 PIECES/PAL	5.56 PIECES/M2	PIECES	PIECES	1.57 KG/PIECES	1.62 KG/PIECES

