

Model: AC4 BALTIC 1L HELSINKI
Codes: 100226646 - L165004150
Group: G-210
Format: 24,4X138,3X0,8
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 fibre board
Layer 4		Backside	Kraft paper sheets soaked in phenolic resins

FEATURES

-  Imitates the surface of wood
-  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.
-  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
-  Beveled cut on all 4 edges of the board for emphasizing size
-  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.
-  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

DIMENSIONAL FEATURES

Difference in height among items	≤0.20 MM	EN 13329*
Dimensional variations related to changes in relative moisture	≤0.90 mm	EN 13329*
Flatness of item (f)	f _w ,Cóncavo≤0.50% f _w ,Convexo≤1%/f _l ,Cóncavo≤0.15% f _l ,Convexo≤0.20% MM	EN 13329*
Item thickness	≤0.50 mm	EN 13329*
Joint between items	≤0.15 mm	EN 13329*
Length of face	≤0.50 mm	EN 13329*
Squareness of the item (q)	≤0.20 MM	EN 13329*
Straightness of face	≤0.30 mm/m	EN 13329*
Uv light fastness	≥4	EN 438-2,16*
Width of face	≤0.20 mm	EN 13329*

LABORATORY TESTS

Density of the board	885 ±5 KG/M3	UNE EN 323*
Dimensional stability	≤0.90 mm	EN 13329*
Fire resistance	Cfl-s1	EN 13501*
Formaldehyde emissions	E1	DIN EN 120*
Heat resistance	R=0.078 m2 K/W M2**K/W	UNE-EN 12667:2002*
Impact resistance	IC2	EN 13329*
Moisture upon leaving factory	4 - 7 %	
Resistance to abrasion	AC4	UNE EN 13329:2000*
Resistance to cigarette burns	4	EN 438*
Resistance to staining	Grado 5 (G 1 y 2) y Grado 4 (G 3)	EN 438*
Slip resistance (cls)	Clase DS	EN 13893*
Swelling in thickness	<18%	EN 13329*
Tensile strength of joints	>1.0 MPA	EN 13329*
Thermal conductivity	0.17 W/mk	DIN 52612*

PACKING

Base unit	PIECES	
Boxes	2.6996 M2/BOX	
Gross weight	7.3314 KG/M2	
Net weight	7.1358 KG/M2	
Pallets	113.3839 M2/PAL	
Sale unit	M2	
Square meters	1 M2	
Units	0.3375 M2/PIECE	

SPECIAL PIECES

SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100228931	L167013011	IGUALACION BALTIC 1L HELSINKI 4X270X1	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.7 KG/ST	0.72 KG/ST
100228983	L167013007	MAMPERLAN AC4 BALTIC 1L HELSINKI 120X7X3	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 KG/ST
100228918	L167012988	TRANSICION BALTIC 1L HELSINKI 4X270X1	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.7 KG/ST	0.72 KG/ST
100228869	L167012977	ZOCALO BALTIC 1L HELSINKI 8X220X1,5	G-107	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.8 KG/ST	1.86 KG/ST