

Model: AC4 ENDLESS 1L QUEENS

Codes: 100199486 - L167012874

Group: G-210

Format: 24,4X126,1X0,8

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	8	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
-  Beveled cut on the long sides of the board in order to create a continuity effect
-  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.
-  Format where only one board has been used to finish the entire base surface
-  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
-  Boards that have continuity between them, thus achieving the optical effect of much longer formats
-  Installation system where gluing the boards to the floor is not necessary. They are installed on a foam and joined together
-  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	≤0.15 mm	EN 13329*
Dimensional variations related to changes in relative moisture	≤0.90 mm	EN 13329*
Flatness of item (f)	fw,Cóncavo≤0.50% fw,Convexo≤1%/fl,Cóncavo≤0.15% fl,Convexo≤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*
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

Castor chair effect	No damage	EN 425*
Critical radiant flux	Cfl	EN ISO 9239-1*
Curvature	0.06 mm	
Density of the board	925 ±5 KG/M3	UNE EN 323*
Dimensional stability	0.03%	EN 434:1994*
Evaluation of propensity to accumulation of electrostatic charges	1.2 kV	ISO 1815*
Fire resistance	Efl-s1	EN 13501*
Formaldehyde emissions	E1	EN 717*
Furniture leg effect	No damage	EN 424*
Heat resistance	R=0.057 m2 K/W	ISO 8302*
Impact resistance	IC2	EN 13329*
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 2	EN 12633*
Slip resistance (dcof)	Class DS:≥0.30	EN 13893*
Smoke density (burning)	s1	EN 13501-1*
Swelling in thickness	≤18%	ASTM D 1037*
Swelling in thickness	≤18%	UNE-EN 13329:2000*

PACKING

Base unit	PIECES	
Boxes	2.4615 M2/BOX	
Gross weight	8.0505 KG/M2	
Net weight	7.7515 KG/M2	
Pallets	73.8442 M2/PAL	
Sale unit	M2	
Square meters	1 M2	
Units	0.3077 M2/PIECE	

SPECIAL PIECES

SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100153881	L167012510	IGUALACION ENDLESS 1L QUEENS 4X270X1	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.77 KG/ST	0.8 KG/ST
100176687	L167012694	MAMPERLAN AC4 ENDLESS 1L QUEENS 120X7X3	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 KG/ST
100153888	L167012516	TRANSICION ENDLESS 1L QUEENS 4X270X1	G-155	20 ST/CS	1000 ST/PAL	92.59 ST/M2	ST	ST	0.77 KG/ST	0.77 KG/ST
100153895	L167012480	ZOCALO ENDLESS 1L QUEENS 8X220X1,5	G-107	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.8 KG/ST	1.86 KG/ST