L'ANTIC COLONIAL

Model: LINKFLOOR REALM IBERIA

Codes: 100289630 Group: G-230

Format: 3 55/64"X23 19/128"X55/256" approx.



COMPOSITION Size Material Type of material Layer 1 0.5 Wear layer Use layer with PU protection Layer 2 Vinyl decorative film 0.7 Elastic PVC Intermediate comfort laver Laver 3 Layer 4 SPC SPC composite body IXPE motherboard

	CERTIFICATION:
Floorscore certification	FLOORSCORE

ADDITIONAL NOTES

COMPOSITION: Engineered SPC Enhanced Resilent Multi-Layer Vinyl Plank / Tile

FEATURES



Imitates the surface of wood



Water and moisture resistant flooring, suitable for wet areas such as bathrooms and kitchens for residential use, provided the product's installation instructions



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.

25 year warranty for domestic use valid for vinyl materials that have been



10 year warranty for commercial use valid for vinyl materials that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with ISO 10582.



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Is suitable for installing on water radiant heating



Floor capable of dissipating excess electrical charges and distribute them over its entire surface $\,$



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.



There are consistent color changes between pieces.

DIMENSIONAL FEATURES				
Squareness of the item (q)	0.07 %	ASTM F2199*		
Straightness of face	0.13 %	ASTM F2199*		





It is advisable to follow the installation and maintenance instructions published by L'ANTIC COLONIAL, S.A.U., observing in any case the legal or regulatory requirements that may exist for each area of use. Do not use aggressive cleaning agents, such as acids, or metallic or sharp elements. In public places this material must comply with the slipperiness requirements of the Spanish Technical Building Code. This document is purely commercial and may not be used in any legal or administrative proceedings, neither as an expert opinion nor as documentary evidence, unless expressly authorized by L'ANTIC COLONIAL, S.A.U.

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LABORATORY TESTS						
Commercial area class	33	EN 10582*				
Slip resistance (r)	R-10	DIN 51130*				
Abrasion resistance	CLASE T	EN660-1*				
Impact resistance	PASS	EN 433*				
Formaldehyde emissions	E1	EN 717-2*				
Slip resistance (pendulum-wet)	CL 2 (41)	UNE 41901*				
Fire resistance	Bfl-S1	EN 13501*				
Evaluation of propensity to accumulation of electrostatic charges	0.5 kV	EN 14021/ EN 1815*				
Heat resistance	0.052 M2*K/W	EN 12667*				
Thermal conductivity	0.108 W/M*K	EN 12667*				
Uv light fastness	1.7	ASTMF1515-15*				
Residual footprint	0.06 mm/1%	EN ISO 24343-1*				
Acoustic insulation	(6"): IIC=54 dB;STC=51 dB/(7"): IIC=59 dB;STC=54 dB/(8"): IIC=57 dB;STC=52dB/(OWT): IIC=57 dB;STC=61 dB	ASTM E492 ; ASTM E90**				
Flexibility	PASS	ASTM F137-08(2013)*				
Dynamic coefficient of friction	0.55	ANSI 137.1*				
Critical radiant flux	1.08 W/CM2 (CLASS I)	ASTM E648*				
Residual footprint	0.03 mm/0.6%	ASTM F1914-07*				
Residual footprint	0.22 mm/4%	ASTM F970-17 extended 1000 PSI [<=0.5 mm / <=9%]*				
Residual footprint	0.00 mm/0%	ASTM F970-15*				
Resistance to chemicals	PASS (CLASS 0)	ASTM F925*				
Private area class	23	EN 10582*				
Slip resistance (pendulum-dry)	CL 3 (80)	UNE 41902*				

	PACKING
Sales units per box	12.41 SQF/CS
Sales units per pallet	893.17 SQF/PAL
Sales units per unit	0.62 SQF/ST
Sale unit	M2
Base unit	ST
Sales units per square meter	1 M2
Net weight	238.85 LB/SQF
Gross weight	252.85 LB/SQF

SPECIAL PIECES									
SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100257147	PERFIL ADH LINKFLOOR ALUMINIO 3,5X270	G-121	40 PIECES/BOX	1000 PIECES/PAL	10.58 PIECES/M2	-	-	0.37 KG/PIECES	0.39 KG/PIECES
100297536	PERFIL ADH LINKFLOOR REALM IBERIA 3,5	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.77 KG/PIECES	0.8 KG/PIECES
100128267	ZOCALO ALUMINIO 8X225	G-121	12 PIECES/BOX	696 PIECES/PAL	5.56 PIECES/M2	-	-	1.57 KG/PIECES	1.62 KG/PIECES
100297562	ZOCALO LINKFLOOR REALM IBERIA 8X220X1,5	G-121	14 PIECES/BOX	560 PIECES/PAL	5.68 PIECES/M2	-	-	1.33 KG/PIECES	1.38 KG/PIECES





09/08/2023