

Model: LINKFLOOR HOTEL AIR EARTH

Codes: 100193291 - L167012862

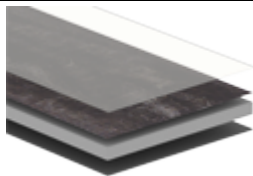
Group: G-228

Format: 121,92X17,78

Thickness: 5 mm



### COMPOSITION



	Size	Material	Type of material
Layer 1	0.5	Wear layer	Use layer with PU protection
Layer 2	0.1	Vinyl	decorative film
Layer 3	3.4	PVC + fibra de vidrio	PVC core
Layer 4	1	PVC	pvc backing

### CERTIFICATIONS

Floorscore certification	FLOORSCORE
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### FEATURES

- Texture similar to brushed wood
- Water-and-moisture resistant, suitable for wet areas such as bathrooms and kitchens
- 5 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.
- Floor capable of dissipating excess electrical charges and distribute them over its entire surface
- Installation system where gluing the boards to the floor is not necessary. They are installed on a foam and joined together
- 15 year home use warranty 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.
- 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.

### DIMENSIONAL FEATURES

Difference in height among items	≤0.15 mm	EN 13329*
Dimensional variations related to changes in relative moisture	≤0.9 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	≤0.5 mm	EN 13329*
Punching	No visible changes	EN 433*
Squareness of the item (q)	≤0.20 mm	EN 13329*
Straightness of face	≤0.30 mm/m	EN 13329*
Width of face	≤0.20 mm	EN 13329*

## LABORATORY TESTS

Abrasion resistance	≤0.015 g/1000 ciclos-T	EN 660-1,2*
Acoustic insulation	IIC=51dB ; STC=55 dB	ASTM E492 ; ASTM E90*
Asymmetry/arch effect	≤0.2%	EN 427*
Castor chair effect	No damage %	
Commercial area class	33	EN 10582*
Curvature	≤1.5 mm	EN 434:1994*
Dimensional stability	Max≤0.15%	EN 434:1994*
Dynamic coefficient of friction	Clase DS	ANSI 137.1*
Evaluation of propensity to accumulation of electrostatic charges	≤2 kV	EN 1815*
Fire resistance	Bfl-s1	EN 13501*
Formaldehyde emissions	E1	UNE-EN 717-2:1995*
Fungus test	Clase 1	ASTM G21*
Furniture leg effect	No damage	EN 424*
Heat resistance	R=0.064 m2 K/W	EN 12664*
Impact resistance	No damage KGF/MM2	
Private area class	23	EN 10582*
Residual footprint	≤3.8% MM	ASTM F1914*
Resistance of the click	≥14kg/50mm	
Resistance to staining	Clase 0	EN 423*
Slip resistance (cls)	Clase 1	EN 12633*
Slip resistance (r)	R-10	DIN 51130*
Smoke density (burning)	≤450 Dmc	ASTM E622-15*
Surface stripping	≥1.00 N/mm2	EN 13329 Anexo D*
Swelling in thickness	±0.2 MM	UNE-EN 13329:2000*
Thermal conductivity	12.8 m*K/W	UNE- EN 13329*
Uv light fastness	>Grado 6	ISO 105*

## PACKING

Base unit	PIECES	
Boxes	1.7342 M2/BOX	
Gross weight	11.1591 KG/M2	
Net weight	10.8731 KG/M2	
Pallets	76.3044 M2/PAL	
Sale unit	M2	
Square meters	1 M2	
Units	0.2168 M2/PIECE	

## SPECIAL PIECES

SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100244687	L167013135	MAMPERLAN LINKF. HOTEL AIR EARTH 120X7	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 KG/ST
100177473	L167012721	PERFIL ADH LINKFLOOR HOTEL AIR EARTH 3,5	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.77 KG/ST	0.8 KG/ST
100177439	L167012710	ZOCALO LINKFLOOR HOTEL AIR EARTH 8X220	G-121	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.33 KG/ST	1.38 KG/ST