

Model: LINKFLOOR REALM PERSIA

Codes: 100289622 - L167013404

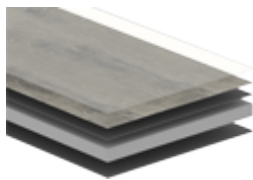
Group: G-228

Format: 9,8X58,8X0,55

Thickness: 5.5 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	0.7	Elastic PVC	Intermediate comfort layer
Layer 4	3.2	SPC	SPC composite body
Layer 5	1	IXPE	IXPE motherboard

### CERTIFICATIONS

Floorscore certification	FLOORSCORE
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### FEATURES

-  Imitates the surface of wood
-  Water-and-moisture resistant, suitable for wet areas such as bathrooms and kitchens
-  25 year warranty for domestic 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
-  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.
-  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

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



## LABORATORY TESTS

Abrasion resistance	CLASE T	EN660-1*
Acoustic insulation	IIC=51dB ; STC=54 dB	ASTM E492 ; ASTM E90*
Castor chair effect	Sin efectos visibles	IS 4918*
Commercial area class	33	EN 10582*
Critical radiant flux	1.08 W/CM2 (CLASS I)	ASTM E648*
Dynamic coefficient of friction	≤0.42 (CLASS DS)	ANSI 137.1*
Evaluation of propensity to accumulation of electrostatic charges	0.5 kV	EN 14021/ EN 1815*
Fire resistance	Bfl-S1	EN 13501*
Flexibility	PASS	ASTM F137-08(2013)*
Formaldehyde emissions	E1	EN 717-2*
Furniture leg effect	0.6%	ASTM F1914-07*
Heat resistance	0.052 M2**K/W	EN 12667*
Impact resistance	PASS	EN 433*
Private area class	23	EN 10582*
Resistance to chemicals	PASS (CLASS 0)	ASTM F925*
Slip resistance (cls)	Húmedo: Clase 2/Seco: Clase 3	UNE-ENV 12633*
Slip resistance (r)	R-10	DIN 51130*
Thermal conductivity	0.108 W/M**K	EN 12667*
Uv light fastness	1.7	ASTMF1515-15*

## PACKING

Base unit	PIECES	
Boxes	1.1525 M2/BOX	
Gross weight	10.4817 KG/M2	
Net weight	9.8917 KG/M2	
Pallets	82.9786 M2/PAL	
Sale unit	M2	
Square meters	1 M2	
Units	0.0576 M2/PIECE	

## SPECIAL PIECES

SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100257147	L167013266	PERFIL ADH LINKFLOOR ALUMINIO 3,5X270	G-121	40 ST/CS	1000 ST/PAL	10.58 ST/M2	ST	ST	0.37 KG/ST	0.39 KG/ST
100297498	L167013449	PERFIL ADH LINKFLOOR REALM PERSIA 3,5	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.77 KG/ST	0.8 KG/ST
100128267	L167901793	ZOCALO ALUMINIO 8X225	G-121	12 ST/CS	696 ST/PAL	5.56 ST/M2	ST	ST	1.57 KG/ST	1.62 KG/ST
100297517	L167013437	ZOCALO LINKFLOOR REALM PERSIA 8X220X1,5	G-121	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.33 KG/ST	1.38 KG/ST