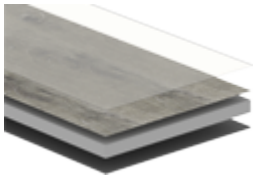
Model: LINKFLOOR BRANCH ANTHRACITE
Codes: 100245924 - L167013222
Group: G-227
Format: 18X153,5X0,55
Thickness: 5.5 mm



COMPOSITION



	Size	Material	Type of material
Layer 1	0.5	Wear layer	Use layer with PU protection
Layer 2	0.1	decorative film	Film con el diseño decorativo HD
Layer 3	3.4	SPC	Núcleo de SPC
Layer 4	1.5	IXPE	Placa base de IXPE

FEATURES

- Imitates the surface of wood
- Water-and-moisture resistant, suitable for wet areas such as bathrooms and kitchens
- 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.
- 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
- 20 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.
- Is suitable for installing on water radiant heating
- It is a quick and easy installation system. Adjust the slat to be installed lengthwise to the one already placed and tap it lightly with a rubber hammer and block. It is just as easy to uninstall, which allows it to be quickly dismantled.

DIMENSIONAL FEATURES

Difference in height among items	≤0.15 MM	ISO 24337:2006*
Flatness of item (f)	length 0.5%; width 0.15%	ISO 24337:2006*
Item thickness	≤0.50 MM	ISO 24337:2006*
Joint between items	≤0.20 MM	ISO 24337:2006*
Length of face	≤0.3 MM	ISO 24337:2006*
Squareness of the item (q)	≤0.20 MM	ISO 24337:2006*
Width of face	≤0.20 MM	ISO 24337:2006*

LABORATORY TESTS

Abrasion resistance	≤0.015 g/1000 ciclos-T	EN 660-1,2*
Acoustic insulation	IIC=53dB ; STC=51 dB	ASTM E492 ; ASTM E90*
Castor chair effect	No damage	
Commercial area class	33	EN 10582*
Dimensional stability	Max-0.11 mm/185 mm	ASTM F2199-09*
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 0	ASTM G21*
Furniture leg effect	≤0.015 g/1000 ciclos	EN 424*
Heat resistance	R=0.048 M2*°K/W	EN 12664*
Impact resistance	No damage	
Impact resistance	Sin daños	ASTM F1256*
Private area class	23	EN 10582*
Residual footprint	≤1.2 %	ASTM F1914*
Residual footprint	≤1.2 %	ASTM F1914*
Resistance to staining	CLASS 5	EN438-2*
Slip resistance (cls)	Húmedo: Clase 2/Seco: Clase 3	UNE-ENV 12633*
Slip resistance (r)	R-10	DIN 51130*
Swelling in thickness	0.3 %	ASTM D7519-11*
Tensile strength of joints	longitudinal joint: 5.02 kN/m; transverse joint: 7.85 kN/m	ISO 24334:2014*
Thermal conductivity	0.11 W/M*°K	EN 12664*
Uv light fastness	ΔE*=2.14 after 300h exposure	astm f1515-15*

PACKING

Base unit	PIECES	
Boxes	2.4868 M2/BOX	
Gross weight	9.0043 KG/M2	
Net weight	8.7003 KG/M2	
Pallets	124.34 M2/PAL	
Sale unit	M2	
Square meters	1 M2	
Units	0.2763 M2/PIECE	

SPECIAL PIECES

SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100174756	L167012669	ESP. PERF ADH LINKFLOOR ALUMINIO 3,5X270	G-121	10 ST/CS	1000 ST/PAL	10.58 ST/M2	ST	ST	0.37 KG/ST	0.39 KG/ST
100264840	L167013368	MAMPER LINKFLOOR BRANCH ANTHRACITE 120X7	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 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