Model: LINKFLOOR KINGDOM ROME Codes: 100245947 - L167013200

Group: G-227

Format: 22,8X180X0,55 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 Intermediate comfort layer 0.7 Elastic PVC Layer 3 3.2 Layer 4 SPC composite body Layer 5 IXPE motherboard

CERTIFICATIONS						
CERTIFICATIONS						
Floorscore certification	FLOORSCORE					

## **FEATURES**



Imitates the surface of wood



Installation system where gluing the boards to the floor is not necessary. They are installed on a foam and joined together



Water-and-moisture resistant, suitable for wet areas such as bathrooms and



Is suitable for installing on water radiant heating



Floor capable of dissipating excess electrical charges and distribute them over its



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*			





12/04/2021



LABORATORY TESTS						
Abrasion resistance	CLASE T	EN660-1*				
Acoustic insulation	IIC=51dB; STC=54 dB	ASTM E492 ; ASTM E90*				
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*				
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	>Grado 6	ISO 105*				

PACKING			
Base unit	PIECES		
Boxes	2.4624 M2/BOX		
Gross weight	10.1827 KG/M2		
Net weight	9.8319 KG/M2		
Pallets	137.8944 M2/PAL		
Sale unit	M2		
Square meters	1 M2		
Units	0.4104 M2/PIECE		

SPECIAL PIECES										
SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100264785	L167013365	MAMPER LINKFLOOR KINGDOM ROME 120X7	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 KG/ST
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
100245965	L167013186	PERFIL ADH LINKFLOOR KINGDOM ROME 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
100245917	L165004525	ZOCALO LINKFLOOR KINGDOM ROME 8X220	G-121	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.33 KG/ST	1.38 KG/ST





12/04/2021