

Model: LINKFLOOR REALM ROME

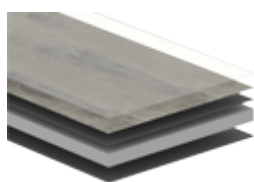
Codes: 100289602

Group: G-230

Format: 9,8X58,8X0,55



## 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

## ADDITIONAL NOTES

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

## 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
-  There are consistent color changes between pieces.
-  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.
-  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

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 (cls)	Húmedo: Clase 2/Seco: Clase 3	UNE-ENV 12633*
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	≥0.42	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*

## PACKING

Sales units per box	1.1525 M2/BOX	
Sales units per pallet	82.9786 M2/PAL	
Sales units per unit	0.0576 M2/PIECE	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	10.0305 KG/M2	
Gross weight	10.6206 KG/M2	

## 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
100297499	PERFIL ADH LINKFLOOR REALM ROME 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
100297538	ZOCALO LINKFLOOR REALM ROME 8X220X1,5	G-121	14 PIECES/BOX	560 PIECES/PAL	5.68 PIECES/M2	-	-	1.33 KG/PIECES	1.38 KG/PIECES

