

Model: LINKFLOOR REALM ROME

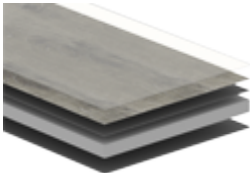
Codes: 100289602

Group: G-228

Format: 9,8X58,8X0,55CM



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 flooring, suitable for wet areas such as bathrooms and kitchens for residential use, provided the product's installation instructions are followed.

25

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

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\*

It is advisable to follow the installation and maintenance instructions published by L'ANTIC COLONIAL, S.A., observing in any case the legal or regulatory requirements that may exist for each area of use. Do not use aggressive cleaning agents, such as acids, or metallic or sharp elements. In public places this material must comply with the slipperiness requirements of the Spanish Technical Building Code. This document is purely commercial and may not be used in any legal or administrative proceedings, neither as an expert opinion nor as documentary evidence, unless expressly authorized by L'ANTIC COLONIAL, S.A.

29/08/2025

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| LABORATORY TESTS                                                  |                                                                                                         |                                                   |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Commercial area class                                             | 33                                                                                                      | EN 10582*                                         |
| Slip resistance (shod feet)                                       | R-10                                                                                                    | EN 16165 Anexo B*                                 |
| Abrasion resistance                                               | CLASE T                                                                                                 | EN660-1*                                          |
| Impact resistance                                                 | PASS                                                                                                    | EN 433*                                           |
| Formaldehyde emissions                                            | E1                                                                                                      | EN 717-2*                                         |
| Slip resistance (wet pendulum) irhd 55                            | CL 2 (41)                                                                                               | EN 16165 Anexo C*                                 |
| Tensile strength of joints                                        | Longitudinal=7.4 kN/m; Transversal=7.1 kN/m                                                             | ISO 24334*                                        |
| Fire resistance                                                   | Bfl-S1                                                                                                  | EN 13501*                                         |
| Fire resistance                                                   | CLASS A                                                                                                 | ASTM E84*                                         |
| 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 (dcof)                            | 0.55                                                                                                    | 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*                                         |
| Slip resistance (pendulum-dry)                                    | 80                                                                                                      | EN 16165 Anexo C*                                 |

| PACKING                      |                   |  |
|------------------------------|-------------------|--|
| Sales units per box          | 1.15248 M2/BOX    |  |
| Sales units per pallet       | 82.978555 M2/PAL  |  |
| Sales units per unit         | 0.057624 M2/PIECE |  |
| Sale unit                    | M2                |  |
| Base unit                    | ST                |  |
| Sales units per square meter | 1 M2              |  |
| Net weight                   | 9.874358 KG/M2    |  |
| Gross weight                 | 10.46439 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 |
| 100346318      | ZOCALO LINKFLOOR PVC REALM ROME 8X223 | G-113 | 12 PIECES/BOX | 648 PIECES/PAL  | 5.61 PIECES/M2  | -   | -          | 1.1 KG/PIECES  | 1.25 KG/PIECES |

