

Model: AC4 RESIDENCE 1L NEVADA

Codes: 100201404

Group: G-200

Format: 19,3X138X0,8



## COMPOSITION



|         | Size | Material         | Type of material                                       |
|---------|------|------------------|--|
| Layer 1 | 0.2  | Melamine         | Aminoplastic thermosetting resins                      |
| Layer 2 | 0.2  | Decorative paper |  |
| Layer 3 | 7.5  | HDF              | High-density Fiber Board and water-repellent glues     |
| Layer 4 |      | Backside         | Sheets of kraft paper impregnated with phenolic resins |

## CERTIFICATIONS

Carb certification

CARB: Phase II compliant

## FEATURES



Imitates the surface of wood



Gloss-free



5 year warranty for commercial use valid for laminate floors that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with EN 13329.



Format where only one board has been used to finish the entire base surface



It is one of the easiest to install and safest systems in the market. We just need to adjust the board to be installed longitudinally to the one already placed, by applying a soft pressure without the need for any type of tool. Both pieces will fit and will be secured thanks to the safety tab. It is just as simple to take apart, which makes for a quick disassembly



32. General commercial



Beveled cut on all 4 edges of the board for emphasizing size



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.



20 year warranty for domestic use valid for laminate floors that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with EN 13329.



Is suitable for installing on water radiant heating



23. Intensive residential



AC4 Abrasion-resistance level as per Standard UNE-EN 13329



## DIMENSIONAL FEATURES

|  |  |                   |
|--|--|-------------------|
| Item thickness   | ≤0.50 mm   | EN 13329*         |
| Length of face   | ≤0.50 mm   | EN 13329*         |
| Width of face  | ≤0.20 mm   | EN 13329*         |
| Squareness of the item (q)                                     | ≤0.20 mm   | EN 13329*         |
| Straightness of face   | ≤0.30 mm/m   | EN 13329*         |
| Flatness of item (f)   | fw,Cóncavo≤0.50% fw,Convexo≤1%/fl,Cóncavo≤0.15% fl,Convexo≤0.20% | EN 13329*         |
| Joint between items  | ≤0.20 mm   | EN 13329*         |
| Difference in height among items                               | ≤0.15 mm   | EN 13329*         |
| Dimensional variations related to changes in relative moisture | ≤0.90 mm   | EN 13329*         |
| Uv light fastness  | ≥4   | EN 438-2,16*      |
| Punching   | No visible changes   | EN 433*           |
| Surface stripping  | ≥1.00 N/mm <sup>2</sup>  | EN 13329 Anexo D* |

## LABORATORY TESTS

|   |                                   |                    |
|---|-----------------------------------|--------------------|
| Resistance to abrasion  | AC4                               | UNE EN 13329:2000* |
| Impact resistance   | IC2                               | UNE EN 13329*      |
| Resistance to staining  | Grado 5 (G 1 y 2) y Grado 4 (G 3) | EN 438*            |
| Resistance to cigarette burns                                     | 4                                 | EN 438*            |
| Furniture leg effect  | No damage                         | EN 424*            |
| Castor chair effect   | No damage                         | EN 425*            |
| Swelling in thickness   | ≤18%                              | UNE-EN 13329*      |
| Resistance to microscratching                                     | Class 1                           | EN 16094*          |
| Formaldehyde emissions  | E1                                | DIN EN 120*        |
| Slip resistance (pendulum-wet)                                    | CL 2 (39)                         | UNE 41901*         |
| Tensile strength of joints  | >1.0 MPA                          | EN 13329*          |
| Fire resistance   | Cfl-s1                            | EN 13501*          |
| Evaluation of propensity to accumulation of electrostatic charges | ≤2 kV                             | EN 1815*           |
| Heat resistance   | 0.065 M <sup>2</sup> *K/W         | UNE-EN 12667*      |
| Thermal conductivity  | 0.123 W/M*K                       | UNE-EN 12667*      |
| Swelling in thickness   | ≤18%                              | ASTM D 1037*       |
| Slip resistance (dcof)  | 0.65                              | ANSI A137.1*       |
| Density of the board  | 840±5 KG/M <sup>3</sup>           | UNE EN 323*        |
| Slip resistance (pendulum-dry)                                    | CL 3 (50)                         | UNE 41902*         |

## PACKING

|                              |                  |  |
|------------------------------|------------------|--|
| Sales units per box          | 2.13072 M2/BOX   |  |
| Sales units per pallet       | 119.32032 M2/PAL |  |
| Sales units per unit         | 0.26634 M2/PIECE |  |
| Sale unit                    | M2               |  |
| Base unit                    | ST               |  |
| Sales units per square meter | 1 M2             |  |
| Net weight                   | 7.396561 KG/M2   |  |
| Gross weight                 | 7.580536 KG/M2   |  |

## SPECIAL PIECES

| SAP       | Description                             | Group | Boxes         | Pallet          | Units          | SKU | Basic Unit | Net Weight     | Gross weight   |
|-----------|---|-------|---------------|-----------------|----------------|-----|------------|----------------|----------------|
| 100202637 | IGUALACION RESIDENCE NEVADA 4X270X1     | G-155 | 20 PIECES/BOX | 1000 PIECES/PAL | 9.26 PIECES/M2 | -   | -          | 0.68 KG/PIECES | 0.7 KG/PIECES  |
| 100202647 | MAMPERLAN AC4 RESIDENCE 1L NEVADA 7X120 | G-163 | 2 PIECES/BOX  | 200 PIECES/PAL  | 11.9 PIECES/M2 | -   | -          | 1.58 KG/PIECES | 1.64 KG/PIECES |
| 100202627 | TRANSICION RESIDENCE NEVADA 4X270X1     | G-155 | 20 PIECES/BOX | 1000 PIECES/PAL | 9.26 PIECES/M2 | -   | -          | 0.7 KG/PIECES  | 0.72 KG/PIECES |
| 100202657 | ZOCALO RESIDENCE NEVADA 8X220X1,5       | G-107 | 14 PIECES/BOX | 560 PIECES/PAL  | 5.68 PIECES/M2 | -   | -          | 2.01 KG/PIECES | 2.1 KG/PIECES  |

