

Skirting boards

Product Data Sheet (PDS)

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1. Product Characteristics

→ **Skirting boards** are made of MDF covered with decorative foil. A hot-melt adhesive is used for lamination. Complementary installation components include mounting posts and dedicated mounting clips.

2. Material Composition

MDF board, pre-impregnated decorative foil, hot-melt adhesive

3. Technical Parameters

| | |
|---|-------------------|
| • length, height, thickness, coverage area, and tolerances | see Tab. 1 |
| • deviation from flatness of the board surface [mm/m] | ±8.0 |
| • deviation from straightness of the board edge [mm/m] | ±8.0 |
| • density of the MDF board used for production [kg/m ³] | 600–800 |
| • perpendicular cutting tolerance (pre-cut) [°] | ±3° |
| • thermal resistance of the product [°C] | max 50 |

→ **Technical Drawings**

4. Application/Functionality

interior decoration of buildings; finishing of wall and ceiling surfaces

5. Assembly Method:

Skirting boards can be mounted using either mounting clips or assembly adhesive (the distance between clips or adhesive application points should not exceed 50 cm, or 5 cm from corners or joints between boards). To connect skirting boards at internal and external corners, it is necessary to make a miter cut at an angle adapted to the wall corner, or a 90° cut using a → **Mounting Post**. The joint between elements should be filled with acrylic sealant.

NOTE: Do not use mounting adhesives that contain solvents. At least 24 hours before the final installation, a test bonding should be carried out using a piece of the skirting board to ensure that the selected adhesive does not damage the material and that the resulting joint is strong enough.

Detailed installation instructions can be found in the → **Assembly Manual**

6. Storage and Transportation

store in original, undamaged packaging, in dry and covered areas only (maximum temperature: 50°C; maximum humidity: 60%), in a horizontal position on flat surfaces to prevent bending or deformation; protect from moisture and direct sunlight

7. Usage Recommendations

do not use chemical agents to remove dirt or stains; intended for indoor use only; protect from moisture and temperatures exceeding 50°C; when securing the product (e.g. during renovation or painting), use only standard painter's tape, which should be removed within 24 hours

8. Safety Instructions

this product is not a toy; assembly should be carried out only by adults or under adult supervision

TAKE EXTRA CARE:

- installation requires the use of tools and materials that may pose a risk of injury
- during installation, there is a risk of contact with small parts that may cause choking or suffocation (e.g., product offcuts, mounting clips)
- the product itself, as well as the mounting clips, may have sharp edges and corners
- special care should be taken during use in the presence of children and/or persons with disabilities
- a safe distance must be maintained between the product and heat sources (such as radiators, fireplaces, stoves, etc.)
- waste generated after using the product should be sorted and disposed of at selective collection points, in accordance with local regulations

9. Interaction with Other Products

not applicable

10. Impact of Other Products on the Item

when installing skirting boards using assembly adhesive, do not use adhesives that contain solvents; before final installation, a test bonding should be performed to ensure that the selected adhesive does not damage the skirting boards; to protect the product (e.g. during renovation or painting), only standard painter's tape should be used; the masking tape must be removed after 24 hours

11. Related Documents

→ [Brochure](#)

12. Additional information

MDF is hygroscopic, which may cause the material to expand in response to moisture. The material is prone to warping, resulting in deviations from straightness. These natural material characteristics are not considered product defects. **Formaldehyde emission: Class E05, E1.**

The products covered by this PDS comply with European Regulation **REACH No. 1907/2006** and do not contain substances listed as SVHC (Substances of Very High Concern) candidates; the products **are not construction products** and are not subject to the **directive 305/2011**.

Tab. 1: Parametry techniczne listew przypodłogowych | Skirting board technical parameters

| Parametr techniczny Technical parameters | Rodzaj listwy Type of skirting board | | | | | | | | | | | | | | |
|---|--|--|-----------------|-------------------------------------|-------------------|--|------------|------|------|-------------|------|-------------------------------------|---------------------------|------|--|
| | Typ Type D | | | C1 | RK0 RK1 RK2 | PM10 | EURO 20x40 | | | SL60 / LS60 | | BP60 | | SL38 | Listwa cokołowa Cover trim (ABDECK) 80x19-D3 100x19-D3 120x19-D8/ |
| Długość Length [mm] | 2000 | 2030 | 2400 | 2400 | 2030 | 2000 | 2030 | 2600 | 2030 | 2600 | 2030 | 2600 | 2600 | 2030 | 2600 |
| Wysokość Height [mm] | 100 | 60 70 80 90 100 120 150 | 80 100 | 60 80 100 | 100 120 | 43 | 58 | | | | | 40 | 80 100 120 | | |
| Grubość Thickness [mm] | 19 | 15 | 15 | 12 | 19 | 12.4 | 12 | | | | | 11.8 | 19 | | |
| Tolerancja Tolerance | Długość Length [mm] | -0; +5 | | | | | | | | | | | | | |
| | Wysokość Height [mm] | ±0.1 | | ±0.2 | ±0.1 | ±0.2 | | | | | | ±0.1 | | | |
| | Grubość Thickness [mm] | ±0.2 | | ±0.1 | ±0.2 | | | | | | ±0.1 | ±0.2 | | | |
| Powierzchnia krycia listwy - ściana/podłoga Surface coverage of the skirting board - wall/floor [mm] | 80/19 | 60/15 70/15 80/15 90/15 100/15 120/15 150/15 | 80/15 100/15 | 60/12 80/12 100/12 | 100/19 120/19 | 37/25 | 57/20 | | | | | 38/20 | 80/19 100/19 120/19 | | |
| Sposób montażu Assembly method | klamra mocująca, klej montażowy mounting clamp, mounting adhesive | | | klej montażowy mounting adhesive | | klamra mocująca, klej montażowy mounting clamp, mounting adhesive | | | | | | klej montażowy mounting adhesive | | | |

Tabela zawiera wymiary przed opłaszczowaniem listew przypodłogowych; grubość okleiny ≈ 0.3mm | The table shows the dimensions of the skirting boards before lamination; the thickness of the foil is approximately 0.3 mm