

## PRODUCT DATASHEET

**Type:** LAMINOFIES-25  
**Art. Nr.:** 46121



9120105419277

### Short description

Insulating underlay Roll 25m2 - 6mm thick - 120cm wide



### Product Description

The Laminoflies underlay can be used as additional insulation under various types of hard flooring such as click laminate, click veneer, PVC click (HDF carrier) on cold substrates and as a stable barrier for electric floor heating. Laminoflies has an insulating subfloor only 6 mm thick and owes its insulating capacity to its high thermal resistance (Rm value) of 0.17 m<sup>2</sup> K/W. \* On wooden construction floors, the noise reduction is different. On floating screed systems, the sound reduction of the floor covering is always dependent on the impact sound reduction of the existing screed.

### ETIM 10 Characteristics

|   |       |   |                                    |
|---|-------|---|------------------------------------|
| <b>EPS type according to EN 13163</b>                                       | Other | <b>Foil thickness</b>                             | 0 Micrometre                       |
| <b>Studded panel</b>  |       | <b>Heat resistance Rd</b>                         | 0 Square metre Kelvin per Watt     |
|   | x     |   | .<br>1<br>7                        |
| <b>Tacker plate</b>   |       | <b>Thermal conductivity according to EN 12664</b> | 3 Watt per metre Kelvin<br>3       |
|   | x     |   | .<br>0<br>2                        |
| <b>Inlay plate</b>  |       | <b>Max. load</b>                                  | 4 Kilonewton per square metre<br>3 |
|   | x     |   | .<br>0<br>2                        |
| <b>Hook-and-loop fastening</b>  | x     | <b>Dynamic stiffness according to EN 29052-1</b>  | 4 Meganewton per cubic metre<br>3  |
| <b>With foil</b>  | ✓     | <b>Noise attenuation</b>                          | 1 Decibel A weighted<br>0          |
| <b>With heat-conducting plate</b>   | ✓     | <b>Width</b>                                      | 1 Millimetre<br>2<br>0<br>0        |
|   | ✓     |   | .<br>2<br>0<br>0                   |
| <b>With impact sound insulation</b>   | ✓     | <b>Length</b>                                     | 2 Millimetre<br>0                  |
|   | ✓     |   | .<br>8<br>3                        |
| <b>Euro fire class according to EN 13501-1</b>                              | B1ca  | <b>Insulation thickness</b>                       | 6 Millimetre                       |
| <b>Reaction-to-fire according to EN 13501-6: Smoke production</b>           | s1    |   |                                    |
| <b>Reaction-to-fire according to EN 13501-6: Flaming droplets/particles</b> | d0    |   |                                    |
| <b>Rollable</b>   | ✓     |   |                                    |
| <b>Foldable</b>   | x     |   |                                    |

Created on: 16/12/2025