ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: LAMINOFLIES-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 m2 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

EPS type according to EN 13163	Other
Studded panel	✖
Tacker plate	✖
Inlay plate	✖
Hook-and-loop fastening	✖
With foil	✔
With heat-conducting plate	✔
With impact sound insulation	✔
Euro fire class according to EN 13501-1	B1ca
Reaction-to-fire according to EN 13501-6: Smoke production	s1
Reaction-to-fire according to EN 13501-6: Flaming droplets/particles	d0
Rollable	✔
Foldable	✖

Foil thickness	0 Micrometre
Heat resistance Rd	0 Square metre Kelvin per Watt . 1 7
Thermal conductivity according to EN 12664	3 Watt per metre Kelvin 3 . 0 2
Max. load	4 Kilonewton per square metre 3
Dynamic stiffness according to EN 29052-1	4 Meganewton per cubic metre 3
Noise attenuation	1 Decibel A weighted 0
Width	1 Millimetre 2 0 0
Length	2 Millimetre 0 . 8 3
Insulation thickness	6 Millimetre

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