Standard insulation underlays

The standard insulation underlays can be used with floor coverings of all types. They are of an excellent standard with optimum acoustic characteristics and best price-performance ratio.







Best underlay for low installation heights for highly frequented areas

- extremely thin, offering a very high compressive strength and excellent protection of floors that are subject to intense wear and tear
- with optimum acoustic insulation
- very suitable for rooms with underfloor heating

Best underlay for uneven surfaces

- high noise reduction
- perfectly evens out the unevenness of your floor
- particularly high walking comfort with a quiet sense of well-being
- lightweight material

Best choice for low installation heights

- high compression strength and excellent protection against floor loading
- very good walking sound reduction and impact sound insulation
- lightweight and extremely thin

Thickness	0.62 mm	2.0 mm	1.0 mm
Format	0.75 x 13.4 m	0.98 x 15.3 m	1 x 15 m
Area	10 m²	15 m²	15 m ²
Reduction of impact sound (IS)	19 dB	20 dB	until 22 dB
Reduction of reflected walking sound (RWS)	44%	27%	32%
Compressive strength (CS)	>1,000 kPa	99.3 kPa	129 kPa
Punctual conformability (PC)	0.2 mm	1.4 mm	0.87 mm
Water vapour diffusion resistance (SD)	> 75 m	-	-
Thermal resistance (R)	0.003 m ² K/W	0.0358 m² K/W	0.016 m² K/W

The technical data was caryfully arranged by best knowledge. Listed Dimensions are for guidance only and are therefore stated without tolerances. The product is described in technical respect, but without assurance of characteristics. Customers are not discharged of their liability of goods receipt control. Technical modifications reserved.