Technical Data Sheet



Underlay foam

Description:

- High density underlay foam
- Reduces impact sound
- Compatible with floor heating
- Suitable for installation under click floors



Characteristics:

Properties	Test method	Typical result	
Material		Extruded Polyethylene foam (PE)	
Shape		Roll	
Impact sound reduction for laminates	ISO 140-8 / ISO	ΛL _w = 18-20 dB	
without attached underlay	717-2	$\Delta L_{W} = 10-20 \text{ GB}$	
Thermal resistance (R-value)	ISO 12667	0,045 m ² K/W	
Compression strength (0,5 mm deformation)	prEN 16354	25 kPa (2,5 ton/m²)	
Absorbing of floor irregularities		≤ 1 mm	
Density		32 kg/m ³	

Demographics:

Product	Length	Width	Thickness	Quantity	Weight
	m	m	mm	m ²	kg
Underlay foam	15,80	0,95	2	15	1

Installation instruction:

The floor must be clean, dry and flat.

Unroll the first strip on the subfloor and cut it to the size required using a cutter. Lay the second strip edge-to-edge against the first (no overlap).

Continue until the entire space is covered.



Please Note: Specifications and features in this TDS could be subject to change without notice!

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