

## Acoustic Insulation Mat



Acoustic Insulation Mat is suitable for use with underfloor heating systems and where build up is limited.

- 3mm thick acoustic insulation matting.
- Simply bond to the sub floor beneath underfloor heating and/or final floor finish.
- Made of recycled PUR foam and cork granules.
- 100% recyclable.
- Suitable for all floor substrates and finishes including ceramic tiles, sheet vinyl, vinyl tiles, engineered wood laminates and carpets.
- 18dB  $\Delta L_w$  impact sound reduction in combination with a wood flooring layer on a heavyweight standard floor.
- Suitable for new build and renovation projects.

### Technical data

Code	AM-03-020
Mat Size	L 20 x W 1m
Thickness	3.0mm
Area	20m <sup>2</sup>
Pack contents	1 roll
Material	Recycled PUR foam and cork granules
Warranty	Lifetime

**Acoustic Insulation Boards**

## Technical Data

Roll weight	25.2Kg
Tensile strength (DIN 53571)	0.7N/mm <sup>2</sup>
Density	420 Kg/m <sup>3</sup>
Elongation at break	25%
Temperature resistance	40 to 110°C
Impact sound performance	18dB ΔLw
Tog Rating	0.39
Thermal conductivity	0.086 W/mk