



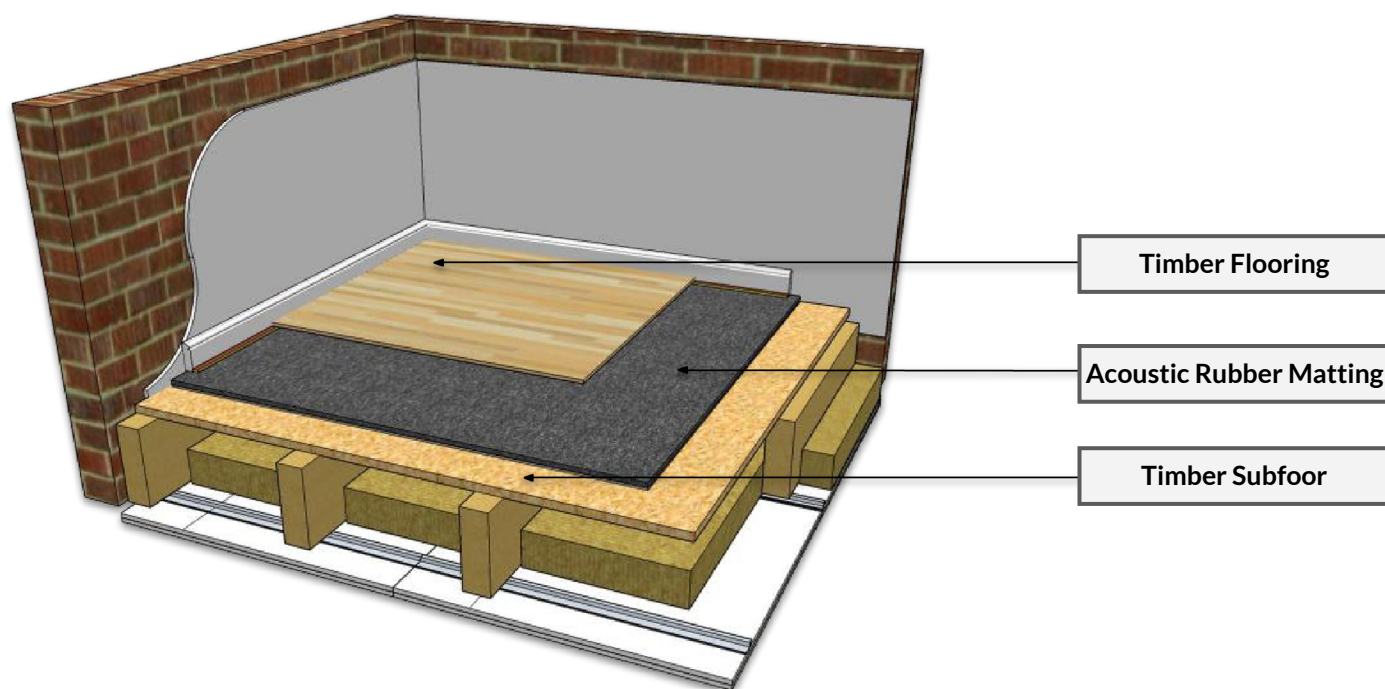
Acoustic Rubber Matting Specification

Description

Acoustic Rubber Matting is a thin, high mass underlay system. At only 12mm thick and weighing 15.8kg per m², Acoustic Rubber Matting is the highest performing acoustic underlay in our range, giving high airborne sound performance and exceptional impact sound performance.

Acoustic Rubber Matting is manufactured from 1 layer of 7mm 15kg/m² mass barrier mat, bonded to a 5mm recycled polyester fleece resilient layer.

Acoustic Rubber Matting is ideal for use under carpet or instances where carpets are being replaced with new timber flooring. For timber flooring less than 6mm thick (Engineered or laminate) For vinyl floor finishes or a 6mm plywood/mdf should be laid over the Acoustic Rubber Matting. A self leveling screed should also be considered.



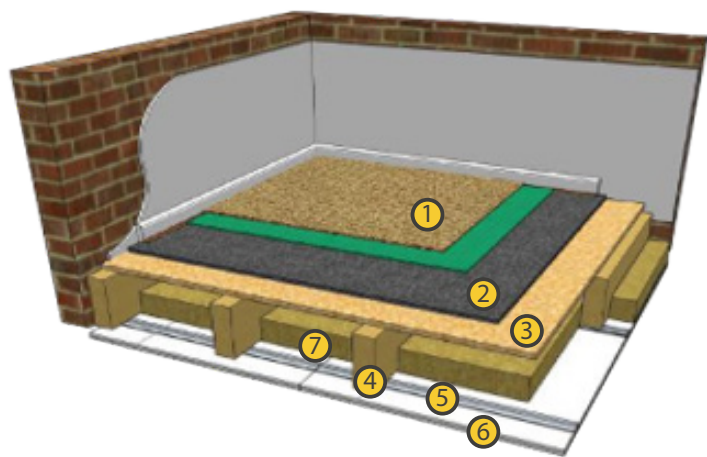
TECHNICAL PROPERTIES

Panel Dimension	600mm (W) x 2400mm (L) x 28mm (H)
Panel m ²	1.44 m ² Per Panel
Panel Per Pallet	70 Panels (100.8 m ²)
Weight	13 kg/m ² - 18.72 kg Per Panel
Pallet Dimensions	2400mm (W) x 1200mm (L) x 820mm (H)
Pallet Weight	1310 kg



Acoustic Rubber Matting Specification

Typical Acoustic Performances



RW + Ctr
51 dB
Ln,W
39 dB

Timber Joisted Floor

- 1. Carpet
- 2. Acoustic Rubber Matting
- 3. 18mm (min) OSB or Chipboard Subfloor
- 4. 225mm (min) timber floor joist
- 5. 16mm resilient bars
- 6. 2 x 15mm acoustic plasterboard
- 7. 100mm 45kg/m3 mineral wool

KEY BENEFITS



Easy To Install



Only 12mm Thick



Reduces Airborne Noise



Excellent Impact Sound
Performance