

KARMA Acoustic MassPanel

Karma Acoustic MassPanel is a high performance acoustic floor panel with an exceptional performance to height ratio.

Comprising an 18mm tongued and grooved cement bonded particle board laminated to a 12mm woodfibre resilient layer, Karma Acoustic MassPanel provides excellent impact and airborne sound insulation in a single product. It can be used on an existing floor or directly to joists making it an ideal product for refurbishment projects.



KARMA ACOUSTIC MASSPANEL (SITE TESTED BY INDEPENDENT UKAS ACCREDITED ACOUSTIC CONSULTANT)	IMPACT SOUND LnT,w	AIRBORNE SOUND DnT,w+Ctr
Laid on 15mm OSB deck, on 235mm I joists with 100mm quilt (minimum of 10kg/m ³) between joists. With a ceiling of Resilient Bar and 2 layers of 15mm Sound Plasterboard	56 dB	60 (-7) dB

Acoustic Performance: Acoustic Test No. - RMP No R-5775-MR-CS

Dimensions

Panel Size	1200 x 600 x 30mm	Edge Detail	T&G4
Floor Coverage	1200 x 600 (0.72m ²)	Weight	20kg

Benefits

- Excellent impact and airborne sound performance
- Can be used with any floor finish
- Non load bearing partitions can be built off the finished floor surface
- Can be used on existing subfloors or direct to joist
- Fire rating of top layer – Class 1 surface spread of flame to BS 476

Typical Applications

- Refurbishment projects
- Improving existing structures where access is only available from above
- When height restrictions exist but reliable performance is still required

For further information and sales enquiries please call: 0870 950 9992

