

Technical Data Sheet

PRODUCT

High-performance acoustic floor panel.

Comprising an 18mm tongued and grooved P5 chipboard to a 5mm foam resilient layer. Karma Overlay 23 provides excellent impact and airborne sound insulation in a single product. It is used on an existing floor, new ply or chipboard floor or directly to concrete/screed floors making it an ideal product for refurbishments and new build projects.

New build apartments, hotels, student accommodation and houses with timber joist floors (Pre-Completion Testing). Refurbishment projects where height restrictions exist but reliable performance is still required.

FEATURES and BENEFITS

- Excellent impact and airborne sound performance
- Minimal height increase
- Cost-effective solution
- Non load bearing partitions can be built off the finished floor surface
- Can be used on existing subfloors or concrete/screed floors
- Eliminates the requirement for a damp proof membrane where the relative humidity of a concrete slab is less than 75%
- Versatile – can be finished with all types of floors finish
- Tried and tested system
- Quick & Easy to install, offering savings labour



TECHNICAL INFORMATION

- Acoustic – ΔL_w 18dB (BS EN ISO 140-6:1998)
- Dimensions – 2400mm x 600mm x 23mm
- Weight – 13.1kg/m²
- Part E – Has demonstrated compliance with Approved Document E (England & Wales)
- Robust Detail FFT5 compliant for E-FC-1, E-FC-2, and E-FS-1

