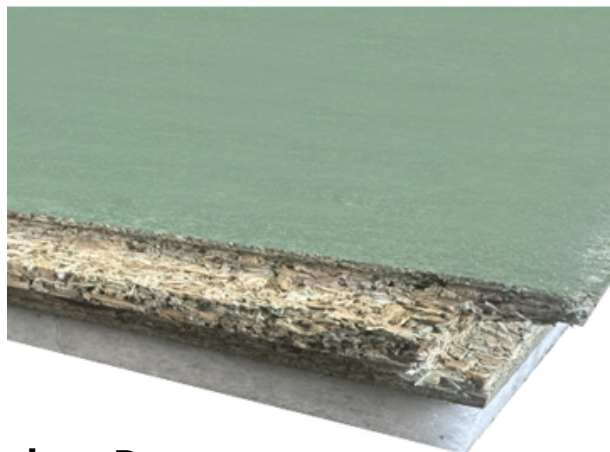


Noisedeck 32 System

Acoustic direct to joist system 32mm

New Build | Conversions | Refurbishment | Domestic | Commercial

Noisedeck 32 Acoustic Floating Floor



Product Data

Noisedeck 32: 2400mm x 600mm x 32mm

Resilient layer: 10mm

Interlocking layer: 22mm

Weight: 23kg per sheet

Performance:

- DnT,w+ Ctr 46dB
- L'nT,w 55dB

Noisedeck 32 Flooring

- Direct to joist system for new build, conversions, refurbishments and listed buildings.
- Install over new plasterboard ceiling or existing lath and plaster.
- Noisedeck 32 comprises a 22mm V313 P5 moisture-resistant chipboard bonded to a 10mm layer of recycled PET mat.
- Install as part of a complete sound reduction system, it enables a timber floor to meet the sound transmission regulations of Approved Document E 2003 and subsequent amendments in 2004, 2010, 2013 & 2015.

Application

- Install directly onto floor joists as part of a separating solution for new builds, conversions and refurbishments.

Installation

- Noisedeck 32 system on 200mm x 70mm timber joists @ 450mm centres.
- 100mm 45kg/m³ insulation between joists.
- 20kg/m² double boarded 25mm o/a plasterboard on resilient bars @ 400mm centres perpendicular to joist direction.
- Isolation tape reduces impact vibration leaks via structural walls and airborne sound paths.

Apply the Noisestop Isolation tape to the perimeter of the walls to isolate the flooring from the walls. Lay the Noisedecks in a broken bond pattern, and apply wood glue to the tongue and groove edge. Install skirting board over the isolation tape and trim off any excess.

The Noisedeck Range

- Noisedeck 18: Overlay system 18mm
- Noisedeck 27: Overlay and system 27mm
- Noisedeck 36: Direct to joist system 36mm

Every effort has been taken in preparing this sheet to ensure the accuracy of the representations contained herein. Recommendations on using materials, construction details and installation methods are given in good faith and relate to typical situations. However, every site has different characteristics and reliance should not be placed upon the foregoing recommendations. Advice can be given to specific applications of the products, upon request.