

- High-density plasterboard
eg. 13mm SoundShield or
16mm FireShield
- Green Glue Noiseproofing Compound
- Embelton Shearflex Red 10.5
isolation element
- Batten
- Insulation 14kg per cubic metre

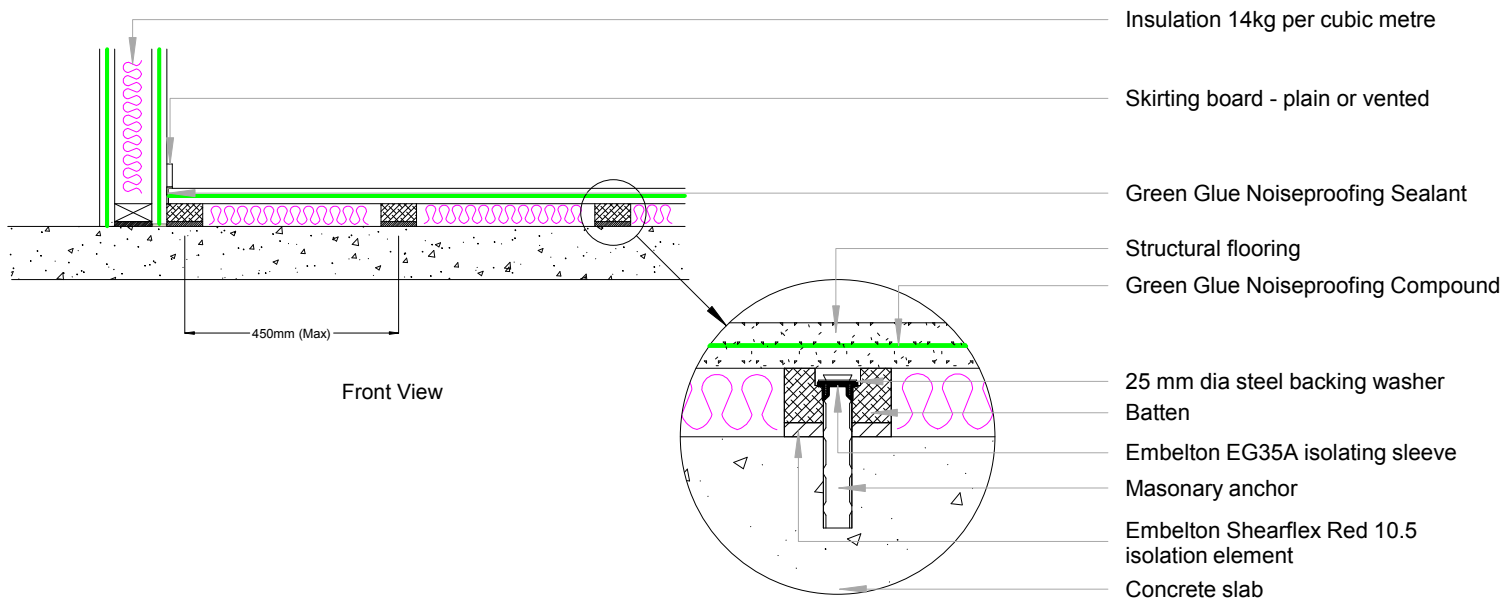
Structural floor should be levelled to +/- 2mm over 1.5m. Use Ardit Z8 or similar.

Minimum batten size to maintain floor stability is 75 x 38mm (Laid on flat).

Discrete resilient elements 75 x 50mm (Max) size are used as normal pitch along the batten of 450mm.

The resilient element should be bonded to the batten using liquid nails or similar.

For floors less than 100m² in area it's recommended that rubber isolated lateral control pins be inserted approx. every 3m² on a regular grid. If the pin is used to control bounce in floor, than use every 1.5m².



- Insulation 14kg per cubic metre
- Skirting board - plain or vented
- Green Glue Noiseproofing Sealant
- Structural flooring
- Green Glue Noiseproofing Compound
- 25 mm dia steel backing washer
- Batten
- Embelton EG35A isolating sleeve
- Masonry anchor
- Embelton Shearflex Red 10.5
isolation element
- Concrete slab



Soundproofing
Construction Guide
Floating Floor
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