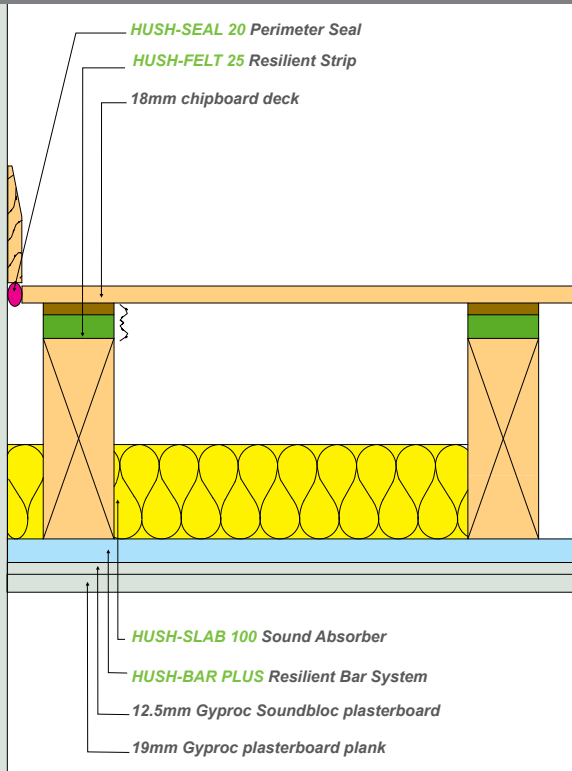




HUSH-SYSTEM HF25



Specification

- Hush-Felt 25 Resilient Strip stapled to the joist tops, with 18mm chipboard glued above using Hush-Bond, with all perimeters sealed using Hush-Seal 20.
- Hush-Slab 100 fitted between joists with Hush-Bar Plus System screw fixed to the underside of joists at 450mm centres.
- One layer of 19mm plasterboard plank and one layer of 12.5mm Gyproc Soundbloc plasterboard secured to Hush-Bar Plus System. Seal all perimeters prior to skimming.

Advanced system is available

Features

- ✓ Complies with UK Building Regulations Approved Document E (England & Wales), Part G (Northern Ireland) and Section 5 (Scotland).
- ✓ A fully developed economical sound insulation system between separating floors
- ✓ For use in new build or refurbishment projects using timber joists
- ✓ Provides a 1 hour fire resistance at ceiling level

Acoustic Performance

Impact $L'_{nT,w}$ dB	Airborne $D_{nT,w}$ dB	Airborne $D_{nT,w} + C_{tr}$ dB
55	55	46

Building Regulations Statement

- Approved Document E (England & Wales) incorporates a unit of measurement to determine low frequency airborne sound transmission. Due to proven intrinsic difficulties of measuring low frequency sound, in domestic sized rooms, it must be expected that there could be significant deviations in the accuracy of these measurements.
- There will be variations in measurements from site to site in all UK Building Regulations whether it be Document E (England & Wales), Section 5 (Scotland) or Part G (Northern Ireland). These variations are caused by structural differences in buildings, general site conditions and workmanship.
- All these factors can influence the repeatability of both impact and airborne acoustic test results. Therefore, any test results must be considered as an indication only and no warranty can be given or implied as to the actual acoustic performance in any particular situation.

HUSH (UK) LIMITED
44 Canal Street,
South Sefton,
Merseyside L20 8QU.

Tel: 0151 933 2026
Fax: 0151 944 1146
Email: info@hushacoustics.co.uk
www.hushacoustics.co.uk



HUSH ACOUSTICS
Sound Insulation Products and Systems