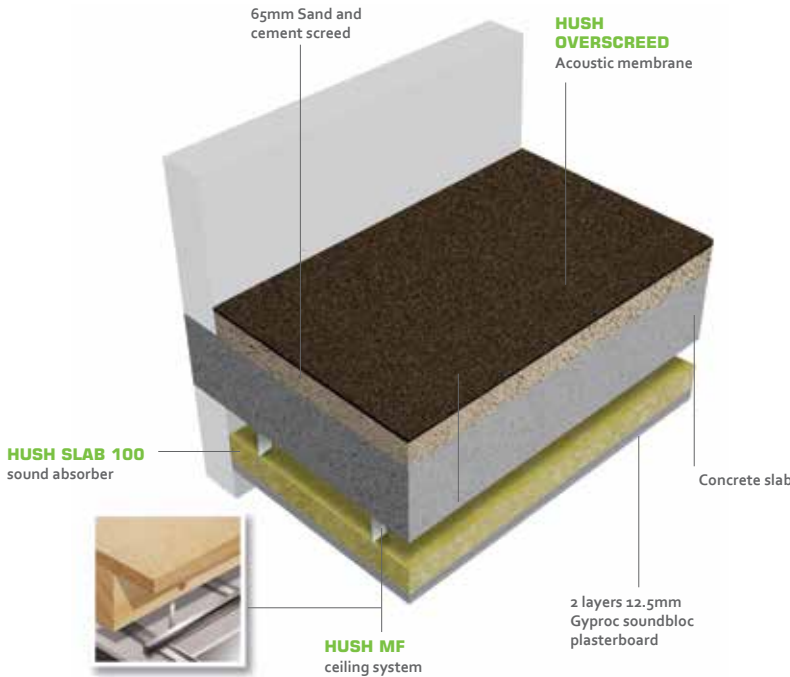


HUSH SYSTEM OVERSCREED



SPECIFICATION

- Hush Overscreed Acoustic Membrane to be bonded to the screed using the Hush Contact Adhesive. The Hush Overscreed Acoustic Membrane is to cover the entire screeded floor. Suitable floor finishes to be applied over the Hush Overscreed Acoustic Membrane
- The Hush MF Ceiling system to be installed to the underside of the concrete structure. A clear 150mm void is to be created.
- The Hush Slab 100 Sound Absorber is to be installed within the MF Ceiling System, leaving a clear 50mm void.
- Install two layers of 12.5mm Soundbloc to the underside of the Hush MF Ceiling System. The boards are to be skim finished.

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 refurbishment, conversion or new build development with a concrete/screed structure
- ✓ Creates a service void at ceiling level.

ACOUSTIC PERFORMANCE

Impact $L'_{nT,w}$ dB	Airborne $D_{nT,w}$ dB	Airborne $D_{nT,w} + C_{tr}$ dB
48	64	53

Results based on the full Hush System HD1043 to be installed as described with all flanking noise paths treated if needed.

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.

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