



SPECIFICATION

- Hush-Panel 28, all teegee joints glued using Hush-Bond, laid over Hush-10 Joist Strips, secured to joist tops as per manufacturer's instructions, with all perimeters sealed using Hush-Seal 20.
- Independent ceiling joists on hangers, with Hush-Slab 100 fitted between.
- Two layers of 15mm Gyproc Soundbloc plasterboard secured to the underside of the ceiling joists. Seal all perimeters prior to skimming.

FEATURES

- ✓ Complies with UK Building Regulations Approved Document E (England & Wales), Part G (Northern Ireland) and Section 5 (Scotland).
- ✓ For use in New Build, Conversion or Refurbishment projects.
- ✓ 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
52	57	51

Results based on 200mm timber joists at 450mm centres with 100mm ceiling joists

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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