



Hush Panel 52 has been designed specifically to combine two core components, required to comply with Robust Details FFT₄ over concrete and steel and as an alternative floating floor solution to the traditional FFT-1 floor finish in timber frame development.

Hush-Panel 52 is also ideal for increasing floor height within refurbishment projects where pre-completion testing is required. The Hushslab 30™ layer to the underside has excellent acoustic properties which can also take care of minor undulations of the floor surface.

ACOUSTIC PERFORMANCE

| Impact L' _{nT,w} dB | Airborne D _{nT,w} dB | Airborne D _{nT,w} + C _{tr} dB |
|---------------------------------|----------------------------------|--|
| 51 | 63 | 55 |

Based on Hush Panel Premier 52 being laid in a timber frame structure with suitable ceiling treatment and no flanking issues.



PRODUCT DATA

- Can be used over new and existing timber and concrete floors
- Comprises of 22mm High Density P5 Moisture Resistant TG4 chipboard panels and a 30mm acoustic resilient layer of Hushslab30™ factory bonded to the underside.
- Overall Board Dimensions 2400mm x 600mm x 52mm
- Overall nominal thickness 52mm
- FFL over concrete or timber deck 52mm

SUITABLE FOR:



FEATURES

- ✓ Excellent impact protection
- ✓ Refurbishment and New Build
- ✓ Building Regulations Part E (England and Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Robust Details FFT₄ compliant for floor structures EFC-1, EFC-2 and EFS-1
- ✓ Can be used as part of the Hush-System TF (HD1029) which is an alternative to the original FFT-1 floating floor system in Robust Details EFT-1.
- ✓ Easy to install in a single time saving operation
- ✓ Can be tiled over if used with Permalayer and a flexible adhesive
- ✓ Can be used as part of a Code For Sustainable Homes compliant development

HUSH ACOUSTICS

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