

ACOUSTIC PERFORMANCE

IMPACT $L_nTW = 51dB$ AIRBORNE $D_nTW = 56dB$ $D_nTW + CTR = 52dB$

RESULTS BASED ON ALL HUSH ELEMENTS TO BE INSTALLED AS PER THE FOLLOWING SPECIFICATION AND INSTALLED AS PER THE HUSH INSTALLATION GUIDES. ALL FLANKING TRANSMISSION PATHS TO BE ISOLATED CORRECTLY.

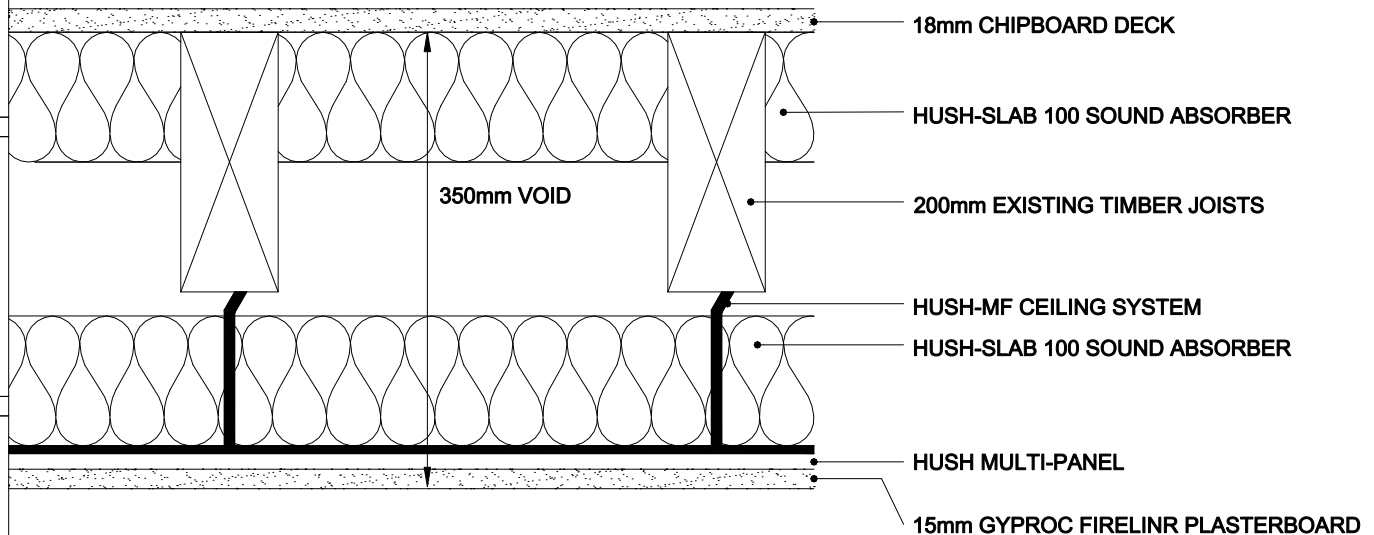
SPECIFICATION

INSTALL HUSH SLAB 100 SOUND ABSORBER WITHIN THE JOISTS. ENSURE THE HUSH SLAB IS TIGHTLY PACKED BETWEEN THE JOISTS AND ENSURE THERE ARE NO GAP.

INSTALL THE HUSH MF CEILING TO THE UNDERSIDE OF THE JOISTS. ENSURE THE HUSH MF SYSTEM IS INSTALLED USING THE HUSH ACOUSTIC HANGERS. A MINIMUM 150mm VOID IS TO BE CREATED FROM THE UNDERSIDE OF THE JOISTS TO THE BACK OF THE CEILING LINING.

HUSH SLAB 100 SOUND ABSORBER TO BE INSTALLED WITHIN THE CEILING GRID. ENSURE THE HUSH SLAB IS INSTALLED TIGHTLY WITHIN THE MF CEILING SYSTEM WITH NO GAPS.

INSTALLED THE HUSH MULTI PANEL TO THE UNDERSIDE OF THE HUSH MF CEILING SYSTEM. OVERBOARD THE HUSH MULTI PANEL WITH A LAYER OF 15mm FIRELINE PLASTERBOARD.



HUSH (UK) LTD
HUSH MULTI PANEL MF SYSTEM
HD1045