

ACOUSTIC PERFORMANCE

IMPACT $L_nTW = 52dB$ AIRBORNE $D_nTW = 55dB$ $D_nTW + CTR = 48dB$

RESULTS BASED ON ALL HUSH MATERIALS LISTED IN THE HUSH SYSTEM HD1044 BEING USED. RESULTS ARE ALSO BASED ON 200mm TIMBER JOISTS AND ALL FLANKING JUNCTIONS BEING TREATED.

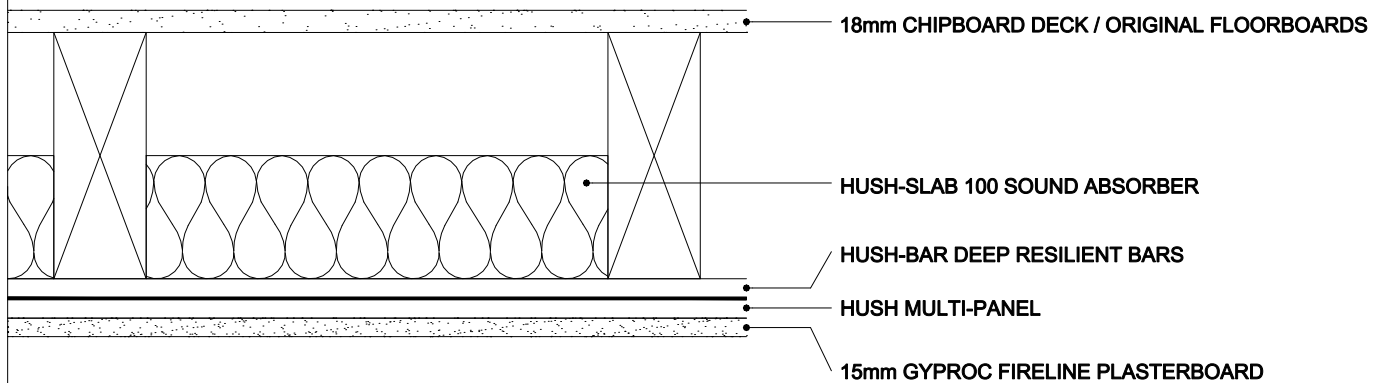
SPECIFICATION

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

HUSH DEEP RESILIENT BARS TO BE FIXED HORIZONTALLY TO THE UNDERSIDE OF THE JOISTS AT 600mm CENTRES.

INSTALL HUSH-MULTI PANEL TO THE UNDERSIDE OF THE HUSH DEEP RESILIENT BARS.

OVER BOARD THE HUSH MULTI-PANEL WITH 15mm FIRELINE PLASTERBOARD.



HUSH (UK) LTD
HUSH BASEMENT SYSTEM
HD1044