

ACOUSTIC PERFORMANCE

IMPACT L_nTW = 56dB AIRBORNE D_nTW = 56dB AIRBORNE D_nTW + C_{tr} dB = 47dB

RESULTS BASED ON HUSH-BATTEN SYSTEM TEST RESULTS INCORPORATING HUSH-BATTEN 55 RESILIENT FLOORING BATTENS.

PRODUCT DATA

CAN BE LAID OVER TIMBER OR CONCRETE FLOORS

COMPRISES OF 45mm x 45mm x 1800mm LONG TREATED TIMBER AND THE 10mm HUSHFELT™ RESILIENT LAYER.

OVERALL BATTEN DIMENSIONS 55mm DEEP x 45mm WIDE x 1800mm LONG.

OVERALL NOMINAL DEPTH 55mm.

MAXIMUM CENTRES 450mm USING 18mm CHIPBOARD / TIMBER FLOORING 600mm USING 22mm CHIPBOARD / TIMBER FLOORING.

FEATURES

FOR USE IN MANY SITUATIONS REQUIRING IMPACT SOUND INSULATION BETWEEN SEPARATING FLOORS.

CREATES A SERVICE VOID, IDEAL FOR USE WITH UNDER FLOOR HEATING SYSTEMS.

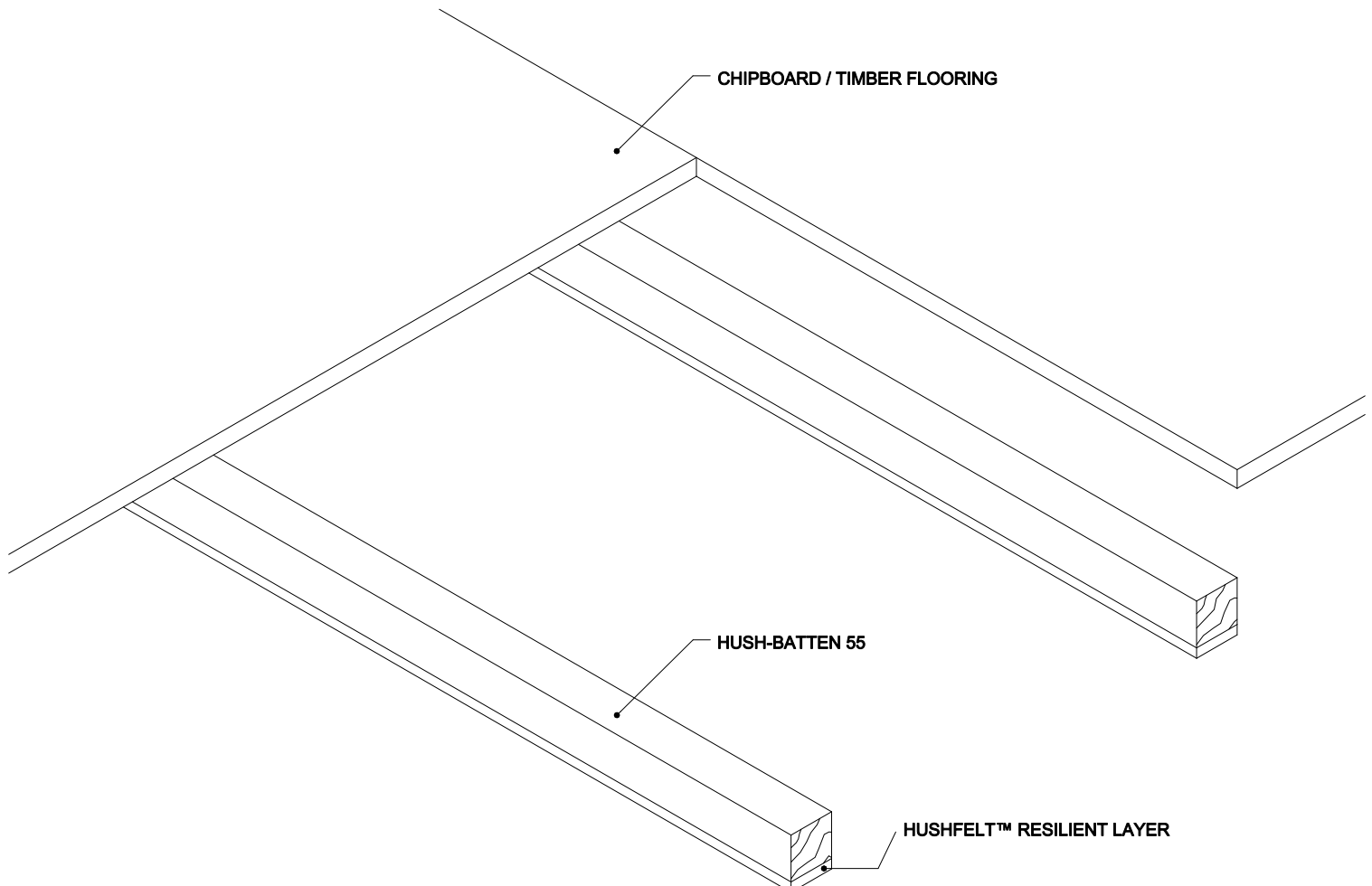
UPGRADES CONCRETE FLOORS LESS THAN 300kg PER m² MASS PER UNIT AREA WHEN USED IN CONJUNCTION WITH HUSHFELT 10 RESILIENT LAYERS.

BUILDING REGULATIONS PART E (ENGLAND & WALES), SECTION 5 (SCOTLAND) AND PART G (NORTHERN IRELAND).

ROBUST DETAILS, FFT3 COMPLIANT FOR FLOOR STRUCTURES EFC-1, EFC-2 AND EFS-1.

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 (UK) LTD
HUSH - BATTEN 55