

ACOUSTIC PERFORMANCE

IMPACT L_nTW = 48dB AIRBORNE D_nTW = 58dB AIRBORNE D_nTW + C_{tr} dB = 56dB

RESULTS BASED ON HUSH PANEL CEM 37 BEING USED WITHIN A TIMBER FRAME STRUCTURE AND ALL FLANKING PATHS REMOVED.

PRODUCT DATA

HIGH PERFORMING ACOUSTIC FLOORING FOR USE WITHIN LIGHTWEIGHT STRUCTURES SUCH AS TIMBER FRAME.

COMPRISES OF 22mm HIGH DENSITY CEMENT PARTICLE CHIPBOARD WITH 10mm HUSHFELT™ RESILIENT LAYER AND A 5mm HUSH BARRIER MAT.

OVERALL BOARD DIMENSIONS 1200 x 600 x 37mm

OVERALL NOMINAL THICKNESS 37mm

MASS PER m² - 34kg/m²

MUST BE USED WITH THE HUSH RD FLANKING STRIP.

THE BOARD JOINTS TO BE BONDED WITH HUSH CEM PANEL ADHESIVE.

FEATURES

VERSATILE AND ECONOMICAL.

CAN BE USED IN REFURBISHMENT, CHANGE OF USE AND NEW BUILD DEVELOPMENT.

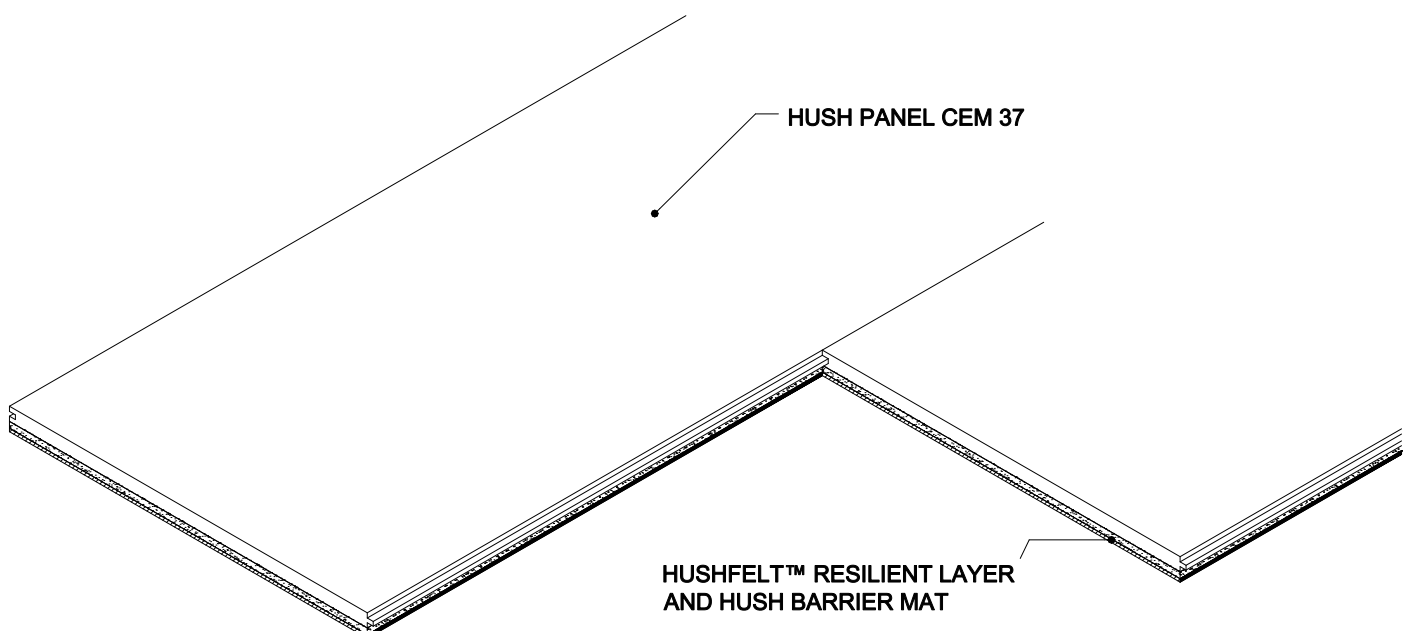
COMPATIBLE WITH A RANGE OF HUSH-SYSTEMS.

CAN BE USED AS PART OF A CODE FOR SUSTAINABLE HOMES COMPLIANT DEVELOPMENT.

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

CAN ACHIEVE ROBUST DETAILS PERFORMANCE LEVELS ON TIMBER FRAME DEVELOPMENT.

EASY TO INSTALL IN A SINGLE TIME SAVING OPERATION.



HUSH (UK) LTD
HUSH PANEL CEM 37