

ACOUSTIC PERFORMANCE

IMPACT L_nTW = 56dB AIRBORNE D_nTW = 61dB AIRBORNE D_nTW + C_{tr} dB = 57dB

RESULTS BASED ON HUSH PANEL CEM 28 BEING LAID OVER A FLOOR STRUCTURE, WITH A SUITABLE CEILING TREATMENT AND ALL FLANKING PATHS REMOVED.

PRODUCT DATA

OVERALL BOARD DIMENSIONS 1200 x 600 x 28mm – 0.72m²

WEIGHT PER m² : 24.00kg

WEIGHT PER BOARD : 17.30kg

THERMAL CONDUCTIVITY : 0.26W/m.k

BOARD SURFACE IS CLASS 'O' FIRE RATED.

HUSH-PANEL CEM JOINTS MUST BE GLUED USING THE HUSH CEM ADHESIVE.

HUSH-PANEL CEM PERIMETERS TO BE SEALED USING THE HUSH SEAL 20 OR HUSH FLANKING STRIPS.

FEATURES

HIGH MASS ACOUSTIC FLOORING TO IMPROVE BOTH AIRBORNE AND IMPACT NOISE ISSUES.

EXCELLENT ACOUSTIC PERFORMANCE.

VERY STABLE SURFACE TO CARRY MANY FLOOR FINISHES.

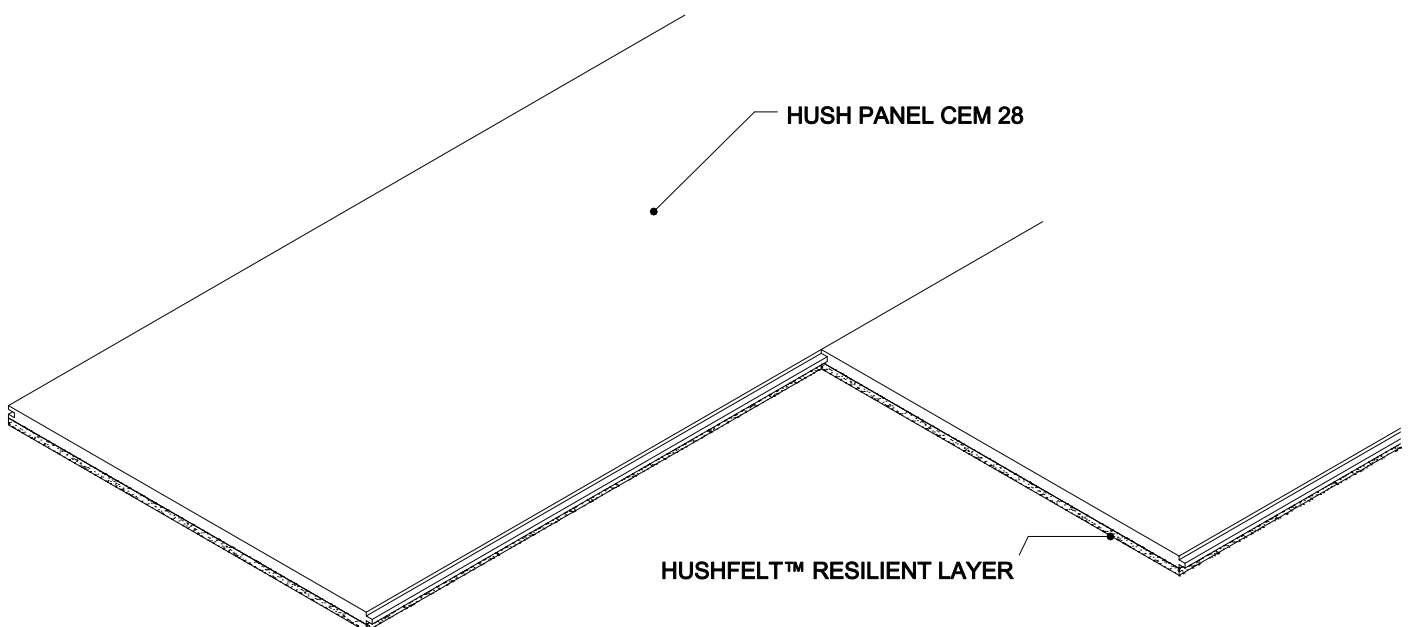
DOCUMENT E COMPLIANT (ENGLAND & WALES), SECTION 5 COMPLIANT (SCOTLAND), PART G COMPLIANT (NORTHERN IRELAND).

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

CAN BE USED TO FORM A ROBUST DETAILS COMPLIANT SYSTEM.

IMPROVES AIRBOURNE ACOUSTIC PERFORMANCE AS A FLOORING PRODUCT.

SUITABLE FOR NEW BUILD, CHANGE OF USE AND REFURBISHMENT PROJECTS.



HUSH (UK) LTD
HUSH PANEL CEM 28