## ACOUSTIC PERFORMANCE

AIRBORNE DnTW = 59dB AIRBORNE DnTW + Ctr dB = 52dB

RESULTS BASED ON ALL HUSH MATERIALS LISTED IN THE HUSH SYSTEM HD1057 DATA SHEET BEING USED. RESULTS ARE ALSO BASED ON THE CORRECT INSTALLATION AND ALL FLANKING PATHS BEING TREATED.

## **SPECIFICATION**

INSTALL THE HUSH WALL SYSTEM IN FULL TO EITHER SIDE OF THE EXISTING MASONRY.

FIT THE HUSH BAR RESILIENT BARS TO BOTH SIDES OF THE WALL, INSULATING WITHIN THE BARS USING THE HUSH SLAB 25 SOUND ABSORBER.

FACE THE RESILIENT BARS WITH THE HUSH WALLBOARD. ENSURE THE FIXINGS ATTACHING THE HUSH WALLBOARD TO THE HUSH RESILIENT BARS DO NOT PENETRATE THROUGH TO THE MASONRY. ENSURE THE PERIMETERS OF THE HUSH WALLBOARD ARE SEALED USING THE HUSH HEAVY DUTY ISOLATION TAPE AND THE HUSH ACOUSTIC SEALANT AS PER THE HUSH WALL SYSTEM DATA SHEET.

## **FEATURES**

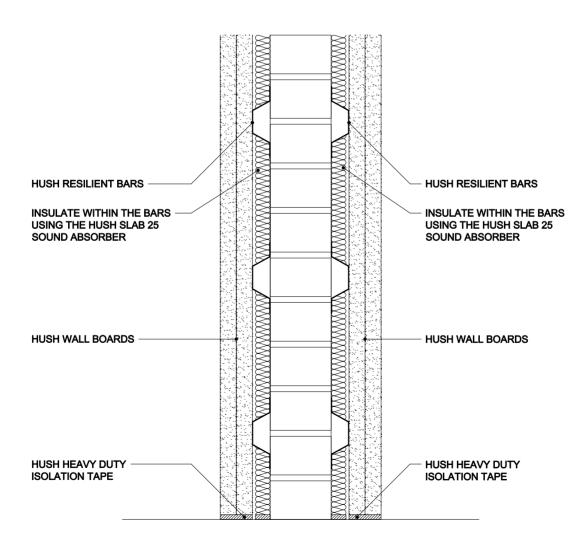
COMPLIES TO UK BUILDING REGULATIONS APPROVED DOCUMENT E (ENGLAND AND WALES), SECTION 5 (SCOTLAND) AND PART G (NORTHERN IRELAND).

CAN BE USED IN NEW BUILD, CONVERSION AND REFURBISHMENT DEVELOPMENTS.

A TRIED AND TESTED THIN SOLUTION TO UPGRADE EXISTING MASONRY WALLS.

EXCELLENT ACOUSTIC PERFORMANCE LEVELS USING A THIN ACOUSTIC WALL LINING SYSTEM.

PROVIDES A 1 HOUR FIRE RESISTANCE.



HUSH (UK) LTD HUSH WALL SYSTEM ON EXISTING MASONRY HD1057