## **ACOUSTIC PERFORMANCE**

IMPACT LnTW = 54dB AIRBORNE DnTW + Ctr dB = 49dB

BASED ON HUSH-SYSTEM PREMIER INCORPORATING HUSH-PANEL PREMIER 48 OVER TJI METAL LATTICE JOISTS.

## PRODUCT DATA

CAN BE LAID OVER EXISTING AND NEW CONCRETE OR TIMBER FLOORS.

COMPRISES OF 18mm HIGH DENSITY P5 MOISTURE RESISTANT TG4 CHIPBOARD PANELS AND A 30mm ACOUSTIC RESILIENT LAYER OF HUSHSLAB30™ FACTORY BONDED TO THE UNDERSIDE.

OVERALL BOARD DIMENSIONS 2400mm x 600mm x 48mm

**OVERALL NOMINAL THICKNESS 48mm** 

FFL OVER CONCRETE OR TIMBER DECK 48mm

## **FEATURES**

**EXCELLENT IMPACT PROTECTION.** 

REFURBISHMENT AND NEW BUILD.

IDEAL FOR INCREASING FLOOR HEIGHT WHILST UPGRADING FLOORS.

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

ROBUST DETAILS FFT5 COMPLIANT FOR FLOOR STRUCTURES EFC-1, EFC-2 AND EFS-1.

CAN BE USED AS PART OF THE HUSH-SYSTEM TF (HD1029) WHICH IS AN ALTERNATIVE TO THE ORIGINAL FFT-1 FLOATING FLOOR SYSTEM IN ROBUST DETAILS EFT-1.

EASY TO INSTALL IN A SINGLE TIME SAVING OPERATION.

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.

