## **ACOUSTIC PERFORMANCE**

IMPACT LnTW = 51dB AIRBORNE DnTW = 63dB AIRBORNE DnTW + Ctr dB = 55dB

BASED ON A RECOMMENDED SYSTEM INCORPORATING HUSH-PANEL 52 OVER NEW BOARDS.

## **PRODUCT DATA**

CAN BE USED OVER NEW AND EXISTING TIMBER AND CONCRETE FLOORS.

COMPRISES OF 22mm 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 52mm

**OVERALL NOMINAL THICKNESS 52mm** 

FFL OVER CONCRETE OR TIMBER DECK 52mm

## **FEATURES**

**EXCELLENT IMPACT PROTECTION.** 

REFURBISHMENT AND NEW BUILD.

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

ROBUST DETAILS FFT4 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.

