## **ACOUSTIC PERFORMANCE**

IMPACT LnTW = 55dB AIRBORNE DnTW = 55dB AIRBORNE DnTW + Ctr dB = 49dB

RESULTS BASED ON HUSH-SYSTEM 2003 PLUS TEST RESULTS INCORPORATING HUSH-BAR RESILIENT BARS

#### **PRODUCT DATA**

TO BE SCREW FIXED TO THE UNDERSIDE OF TIMBER JOISTS OR BATTENS AT 600mm CENTRES.

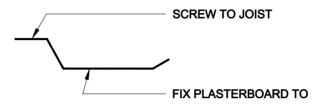
CAN BE SCREW FIXED TO TIMBER AND METAL STUD WALLS AT 450mm CENTRES.

COMPRISES OF METAL BARS.

**OVERALL DEPTH 16mm.** 

OVERALL BAR DIMENSIONS 2400mm LONG x 65mm WIDE x 16mm DEEP.

### **PROFILE**



#### **FEATURES**

**EXCELLENT ACOUSTIC PERFORMANCE.** 

USED EXTENSIVELY WITHIN REFURBISHMENT AND NEW BUILD PROJECTS AS PART OF A SOUND INSULATION SYSTEM FOR SEPARATING CEILINGS AND WALLS.

SUITABLE FOR SUSPENDING UP TO 30kg/m<sup>2</sup>

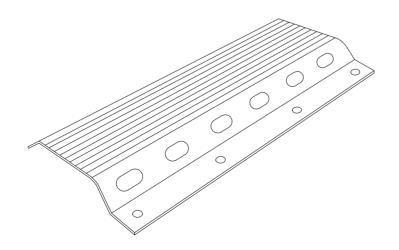
REDUCES AIRBORNE SOUND TRANSMISSION.

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

CAN BE USED AS PART OF A ROBUST DETAIL CEILING SYSTEMS.

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

EASY TO INSTALL.



# HUSH (UK) LTD HUSH BAR RESILIENT BAR