

# HUSH BAR PLUS SYSTEM



Hush-Bar Plus system has been designed as an advanced resilient bar and clip system used to further optimise acoustic performance by mechanical decoupling and creating a more flexible ceiling, whilst being able to support heavier ceiling boards.

## ACOUSTIC PERFORMANCE

Impact $L'_{nT,w}$ dB	Airborne $D_{nT,w}$ dB	Airborne $D_{nT,w} + C_{tr}$ dB
50	58	52

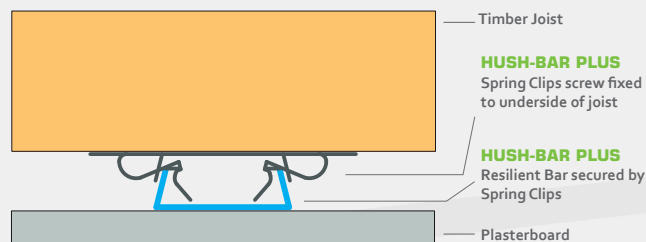
Results based on Hush-System HF25 Advanced test results incorporating Hush-Bar Plus System



## PRODUCT DATA

- Can be used as a decoupled ceiling system to the underside of timber and metal joisted construction
- Comprises of a decoupling spring clip, a metal bar, connecting sleeves and a perimeter channel
- Overall bar dimensions 2400mm long x 55mm wide by 25mm deep
- Overall system depth (including clips and bar) is 25mm

## PROFILE



[VIEW ON OUR WEBSITE](#)

## FEATURES

- ✓ A unique ceiling system that increases acoustic performance from standard resilient bar systems
- ✓ Superb acoustic performance
- ✓ Used within refurbishment and new build projects as part of a sound insulation system for separating ceilings
- ✓ Reduces both airborne and impact sound transmission
- ✓ Suitable for suspending up to 50kg/m<sup>2</sup>
- ✓ Building Regulations Part E (England and Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Can be used as part of a Robust Details Ceiling system
- ✓ Can be used as part of a Code For Sustainable Homes Development
- ✓ Easy to install

## SUITABLE FOR:



## HUSH ACOUSTICS

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**HUSH ACOUSTICS**  
Sound Insulation Products and Systems