## **Hush Acoustics - Flooring Battens & Supports**

# **HUSH BATTEN 55**

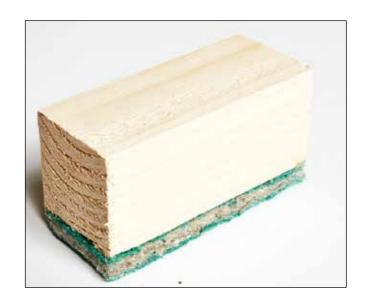


Hush Batten 55 has been designed as a resilient composite batten used to enable the construction of a service void, whilst reducing impact sound transmission and providing long lasting support for floating timber or chipboard floors.

### **ACOUSTIC PERFORMANCE**

Impact L' <sub>nT,w</sub> dB	Airborne D <sub>nT,w</sub> dB	Airborne D <sub>nT,w</sub> + C <sub>tr</sub> dB
55	63	56

Results based on Hush Batten 55 being used as part of a Hush Batten System.



#### **PRODUCT DATA**

- Can be laid over timber or concrete floors
- Comprises of 45mm x 42mm x 1800mm treated timber battens bonded to 10mm Hushfelt resilient layer
- Overall batten dimensions 55mm deep x 42mm wide x 1800mm long
- Overall nominal depth 55mm

#### **FEATURES**

- ✓ Suitable for New Build, Change of Use and Refurbishment Projects
- Acoustic batten to be used in many situations requiring impact sound insulation between separating floors
- Provides a 50mm void for services over the floor structure
- Building Regulations Part E (England and Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Robust Details FFT1 compliant for floor structures EFC-1, EFC-2, EFS-1, EFS-2, EFT-1, EFT-2 and EFT-3
- Always manufactured from high quality selected timber
- Can be tiled over if used with correct anti-cracking membrane and flexible adhesives

## SUITABLE FOR











Installation Guidelines upon request

#### **HUSH ACOUSTICS**

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