

dB Batten 55



ACOUSTIC BATTEN

dB 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.

The dB Batten 55 comprises of 45mm x 45mm x 1800mm long treated timber bonded to a 10mm resilient layer.



Impact Rating **56 dB** L_{nTw}



Airborne Rating **47 dB** $D_{nTw} + C_{tr}$



Thickness **55mm**



Dimensions **1.8m x 55 x 45mm**

All test data is site test data with suitable ceiling treatments & flanking paths removed. For more construction details for the test results please contact the office.

“This product is great to use in situations requiring impact sound insulation between separating floors. It creates a service void, ideal for use with underfloor heating.”

The team at Sound Insulation Store

SUITABLE FOR USE IN



HOME



WORK



LEISURE



EDUCATION



HEALTH

FEATURES

- ✓ For use in many situations requiring impact sound insulation between separating floors
- ✓ Creates a service void, ideal for use with under floor heating systems
- ✓ Building Regulations Part E (England and Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Robust Details FFT3 compliant for floor structures EFC-1, EFC-2 and EFS-1

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