



## JCW Acoustic Battens For Concrete, Steel-concrete composite and Timber Floors

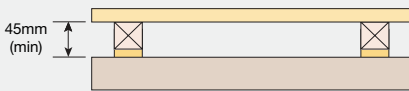


**JCW Acoustic Batten 50**  
Size: 50mm x 45mm x 1800mm  
Weight: 1.2kgs

FSC Certified timber batten laminated to an acoustic resilient layer  
FFT-3 Resilient Composite Standard Batten

**For Robust Details Part E**

Concrete Floors  
RD Floor Types  
**Concrete** E-FC-1, E-FC-2, E-FC-7  
**Steel-concrete composite** E-FS-1



**Impact Performance:  $\Delta Lw = 21$  dB**  
BBA Verified Test Data

**Typical applications**

- Concrete floors – new build and refurbishment
- Apartments, hotels, hostels and student accommodation

**Benefits**

- Accommodates services where floor heights are limited
- High compressive strength allows load bearing partitions
- Low cost, easy to install product

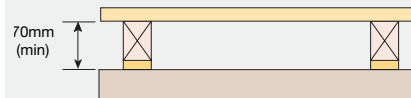


**JCW Acoustic Batten 75**  
Size: 75mm x 45mm x 1800mm  
Weight: 1.7kgs

FSC Certified timber batten laminated to an acoustic resilient layer  
FFT-1 Resilient Deep Batten

**For Robust Details Part E**

Concrete Floors  
RD Floor Types  
**Concrete** E-FC-1, E-FC-2, E-FC-7  
**Steel-concrete composite** E-FS-1, E-FS-2



**Impact Performance:  $\Delta Lw = 24$  dB**  
BBA Verified Test Data

**Typical applications**

- Concrete floors – new build and refurbishment
- Apartments, hotels, hostels and student accommodation

**Benefits**

- Accommodates services where floor heights are limited
- High compressive strength allows load bearing partitions
- Low cost, easy to install product

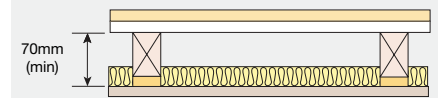


**JCW Acoustic Batten TF80**  
Size: 80mm x 45mm x 1800mm  
Weight: 1.9kgs

FSC Certified timber batten laminated to an acoustic resilient layer  
FFT-1 Resilient Deep Batten

**For Robust Details Part E**

Timber Floors  
RD Floor Types  
**Timber** E-FT-1, E-FT-2, E-FT-3



**Impact Performance:  $\Delta Lw = 18$  dB**  
**Airborne Performance:  $\Delta Rw + Ctr = 13$  dB**  
BBA Verified Test Data

**Typical applications**

- New build timber frame dwellings and apartments

**Benefits**

- Ideal for where services need to be accommodated but floor heights are limited
- Non-load bearing partitions can be built off the floating floor due to the high compressive strength of the batten
- Low cost, easy to install product

**Note:**

- JCW Perimeter Edging Strip must be used with this product to ensure compliance
- Alternative size battens available to order

**JCW Acoustic Timber Battens also meet the requirements of:-**

Approved Document E (England & Wales) - compliance by Pre-Completion Testing.  
Section 5 (Scotland) - compliance by Specified Constructions or Performance Testing.



**For sales, more information or advice, please call JCW Acoustic Supplies on 01204 548400 (8.30am to 5.00pm)**

**APPLICATIONS**

- Offices • Meeting Rooms • Hotels • Conference Centres
- Leisure Centres • Schools • Restaurants • Showrooms

**JOHN C WILKINS ACOUSTIC SUPPLIES**

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