

# PROFLOOR EXCEL BATTEN

## PROFLOOR EXCEL BATTENS

Product specification to be Profloor Excel Battens by The A Proctor Group, Blairgowrie

### Manufacturer

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### Detailed Description

Acoustic Floating Floor System to be used shall be Profloor Excel Battens supplied by The A Proctor Group, Blairgowrie. Profloor Excel Battens are timber battens with a bonded vertically orientated fibre resilient layer using to provide impact sound reduction in separating floors for both Refurbishment and New Build projects.

### Product

Product performance specification as follows:

#### Standard Battens

Nominal height (uncompressed) 61, 75 or 85mm

Width 45mm

Length 2.4m

#### Material

Vertically orientated polyester fibre resilient layer bonded to timber battens

#### Accessories

Flanking Strip: 5mm x 50, 75, 100, 125 or 150mm x 10m

Profloor Adhesive: 1 litre bottles

#### Certification

Minimum required: The timber should be responsibly sourced, being either FSC or PEFC certified.

### Technical Properties

- Resilient Layer Composition: to be Vertically Orientated Fibre
- Compression under normal loadings: Standard Battens to be nominally 3mm
- RD Compliance: FFT1, FFT3 & FFT80 (Scotland)
- Refurb Compliance: suitable for improving the impact sound reduction between existing, separating floors
- Timber or Concrete Floor: to be suitable for use in timber and concrete floors

Profloor Excel Battens are a composite batten utilising a unique vertically oriented fibre which has been designed to improve the acoustic performance of concrete and timber frame floors. The enhanced performance levels will help satisfy Building Regulations requirements and in the 'deep' batten format will satisfy the requirements of Robust Details FFT1 for timber floors E-FT-1, E-FT-2 and E-FT-3.

### Benefits

- Robust Detail-compliant FFT1 & FFT3
- Designed to reduce both airborne and impact sound performance
- Single Batten for use in main floor area, perimeters, kitchens and bathrooms
- High performance resilient layer – 16mm
- Unique vertical oriented fibres act like springs
- Limited long-term deflection or 'creep' ensures sustained performance
- 2.4m length batten for quicker installation
- Moisture resistant impregnated battens are available
- Suitable for new build and refurbishment
- Nominally 3mm compression under normal load
- FSC / PEFC certified

Product Reference [Profloor Excel Battens](#)

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