



**Suitable Applications:**



OPEN OFFICES



RESTAURANTS



ATRIUMS



SCHOOLS & COLLEGES



RECEPTION AREAS



CONFERENCE CENTRES



CORRIDORS



GYMS



PUBS & BARS



SHOWROOMS

Please note, MuffleTimber are not designed to be used in swimming pools or outdoors environments.

**MuffleTimber** brings beauty and class to any room or ceiling, with minimum space and effort required. The simplest of transformations can be achieved with our great selection of designs; improving the acoustics, while the slated design brings a modern, warming and contemporary feel.

**Advantages:**

- Excellent acoustic properties
- Sustainable
- Quick and easy installation

**Size**

- 2400mm x 600mm standard size
- 10mm deep x 27mm wide timber slats
- 9mm PET backing
- 21mm total thickness (+/-1mm)

**Veneer Colours**



**Standard Fleece Colour Options**



## Product

### MuffleTimber

Wooden slat panel mounted on a polyester felt

### Wooden slat:

MDF with veneer

**Depth:** 10mm

**Width:** 27mm

### Spacing between wooden slat:

13mm

### Polyester Felt:

9mm porous felt (density 1300g/m<sup>2</sup>). Total.

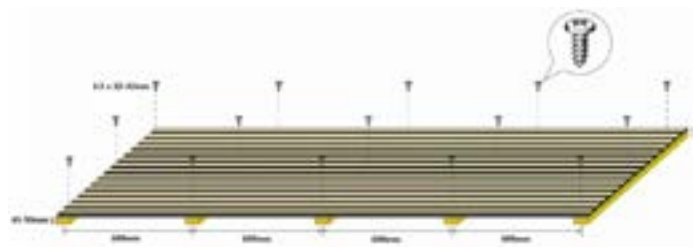
### Overall thickness of panel:

21mm (+/- 1mm)

## Installation- Method One

1. You can easily install the MuffleTimber panels directly to the wall with screws (use a min 3.5mm x 32-42mm screw), each panel is installed with 15 screws. The screws will easily fit between the wooden slats, straight into the felt backing.

2. Cutting the panels is easily done with a fine jagged saw. The underlying acoustic felt is easily cut with a knife.



## Product Specification


### Delivery, Storage & Handling

Protect your Muffle Timber from excessive moisture when storing and handling.

### Supplier

 [www.muffle.co.uk](http://www.muffle.co.uk)

 [info@muffle.co.uk](mailto:info@muffle.co.uk)

 01924 938911

## Product

### MuffleTimber

Wooden slat panel mounted on a polyester felt fixed to battens

### Wooden slat:

MDF with veneer

**Depth:** 10mm

**Width:** 27mm

### Spacing between wooden slat:

13mm

### Polyester Felt:

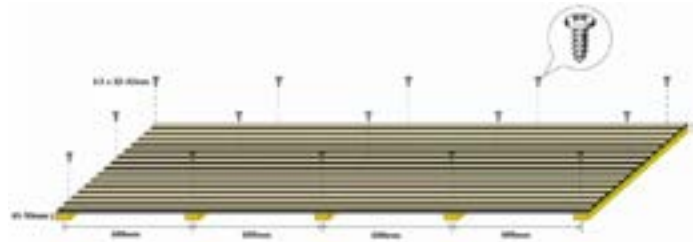
9mm porous felt (density 1300g/m<sup>2</sup>). Total.

### Overall thickness of panel:

21mm (+/- 1mm)

## Installation- Method Two

1. Install 45mm (thickness) battens directly to your wall/ ceiling with a distance of 600mm.
2. Install the MuffleTimber directly on to the battens with screws (use a min 3.5mm x 32-42mm screw), each panel is installed with 15 screws. The screws will easily fit between the wooden slats, straight into the felt backing.
3. Cutting the panels is easily done with a fine jagged saw. The underlying acoustic felt is easily cut with a knife.



## Product Specification


### Delivery, Storage & Handling

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## Product

### MuffleTimber

Wooden slat panel mounted on a polyester felt, fixed to battens with 45mm mineral wool

### Wood slat:

MDF with veneer

**Thickness:** 10mm

**Width:** 27mm

### Spacing between wooden slat:

13mm

### Polyester Felt:

9mm porous felt (density 1300g/m<sup>2</sup>). Total.

### Overall thickness of Panel:

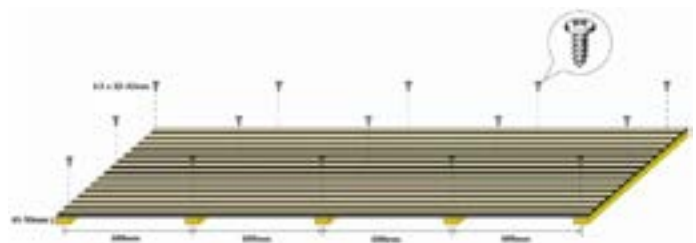
21mm

### Mineral Wool:

45mm Basic Batts (density 15kg/m<sup>3</sup>).

## Installation- Method Three

1. Install 45mm (thickness) battens directly to your wall/ ceiling with a distance of 600mm.
2. Place 45mm insulation between the studs.
3. Install the MuffleTimber panels directly to the battens with screws (use a min 3.5mm x 32-42mm screw), each panel is installed with 15 screws. The screws will easily fit between the wooden slats, straight into the felt backing.
4. Cutting the panels is easily done with a fine jagged saw. The underlying acoustic felt is easily cut with a knife.



## Product Specification


### Delivery, Storage & Handling

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Note: Product MUST be checked for colour shading differences, flaws, defects or damage prior to installation. Once installation has been commenced, the products are deemed to have arrived in perfect condition – any of the above reported after installation will not be covered by your warranty.