

# Installation Instructions.

## How to cut Acoustic Wall Panels

We recommend a sharp saw to cut through the slats and felt width ways.

A craft knife can be used to cut through the felt to cut lengthways.

## Care and maintenance.

We recommend adding a protective finish to the panels if possible. Something like wood oil is perfect as it protects and keeps the natural look and feel of the wood. Once this is applied, light dusting or hovering will prevent any dust build-up. If you choose to keep the panels without a finish, then a dry cloth can wipe the panels down.

## Fire rating.

The acoustic felt backing carries a class A fire rating following certification ASTM E84-16.

## How to Install Acoustic Wall Panels

There are three different options for installing Acoustic Wall Panels

### 1. Gluing straight onto the wall:

A construction glue or grab adhesive is recommended for this. (Figure 1)

### 2. Screwing directly into the wall:

Using black screws for the black backing option or silver or grey screws for the grey-backing, the panels can be screwed directly into the wall through the acoustic felt.

We recommend a minimum of 15 screws per panel at 3.15" intervals across the width and 11" intervals down the length of the panel. (Figure 2)

If installing into ceilings, make sure they are screwed into ceiling joists.

Please make sure the correct fixings are used if going into plasterboard, for example. (Figure 3)

### 3. Screwing the panels into 1.8" timber battens:

We recommend screwing 1.8" timber batons to the wall and then screwing the panels directly into the batons through the acoustic felt to achieve optimum sound absorption. (Figure 4)



Figure 1

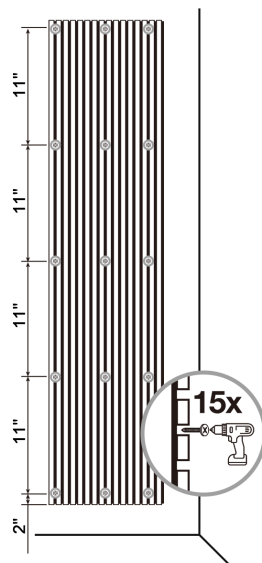


Figure 2

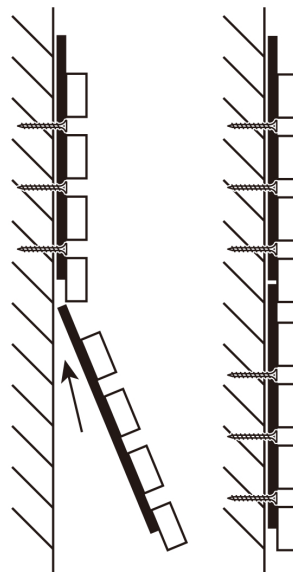


Figure 3

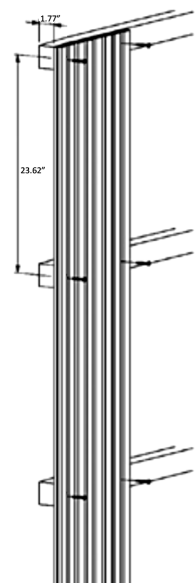


Figure 4