

Installation of V4 Acoustic Wall Panels

The installation of our slatted wall panels is a clean, quick and easy process using commonly available essential tools. Panels are installed with any PU high tack adhesive.

The panels can be easily cut to the desired size using a fine tooth hand saw or jigsaw.

Suggested Tools you will require

- 1) Tape measure
- 2) Pencil or marker pen
- 3) Carpentry hand saw (fine tooth) or an electrical jigsaw
- 4) Spirit level
- 5) Silicone gun

1. Preparation for slat installation

Open the box and remove all packaging at least 24 hours before you start to install. Leave the slat panels in the room where they will be installed to acclimatise. Keep the temperature of the room as normal.

The wall you intend to apply the panels to should be straight, smooth, dry and a dust free surface.

2. Decide on orientation for slat wall installation

Slatted wall panels can be installed vertically or horizontally or diagonally, this makes it easy to match the visual effect of your interior. You will need to decide which way you are installing before cutting panels.

3. How to cut slat wall panel

Slatted panels are incredibly easy to cut, simply mark out your required measurements on the back of the panel, and cut along the marked line using either a sharp fine tooth hand saw or an electrical jigsaw, for a neat mess-free cut. Please Note: panels should be cut with the front face of the panel facing down (in other words the decorative side of the slat panel faces the floor).

4. Slatted wall panels adhesive application

The panels should be installed using an instant grab adhesive, we recommend PU high tack adhesive. This adhesive will ensure an instant strong bond between the wall and the slatted wall panel. We recommend a 8mm - 10mm bead the full length of the panel every 5cms across the board.



5. Slatted wall panels mechanical fixing & adhesive application

For added security we would also recommend securing the slatted wall panel to the wall, with a black wide head flange screw and appropriate wall anchor system (plug or other) suitable for your wall, (EG solid masonry, plasterboard, etc).

Follow the adhesive install guidance first, then use a flanged head screw to secure the panel to the wall.

We recommend that you seek guidance from a local professional regarding the wall anchor that is correct for the wall you are installing the slatted wall panel onto. Please take care to avoid drilling into or screwing into electric cables or water pipes.

6. Wall Sockets

If installing the slatted wall panels around electrical or other existing sockets. Cut out a space for sockets and fixtures alike on the slat panels using a jigsaw. Take measurement of the wall of where the socket needs to be located and transfer those measurements to the back of the panel and cut out the required space needed for the socket. Care must be taken when working near electrical sockets and guidance should be taken to locate hidden wires within the wall to avoid accidents of screwing into cables.

7. Hanging Pictures, mirrors, televisions, or other items

You may wish to hang a tv's or decorative items on your slatted wall panels. Please leave this for 24 hours after you have installed the slatted wall panels, to allow the adhesive to set completely.

The fastenings supplied with the brackets or fixings must be able to go through the complete slatted wall panel, then it's extremely important the anchor has the correct depth into the substrate behind the slatted wall panel. By following this guidance you are ensuring the significant weight you would like to hang is supported by the wall behind the slatted wall panel and NOT the panel itself.

Remember, please pre-drill the holes through the complete panel including the slats, it is important that the hole made is through the MDF slat and not just the black back woven panel.