

ACOUSTIC PANEL MAINTENANCE AND INSTALLATION INSTRUCTIONS



Dear customer,

Our primary goal is to fully meet your needs and expectations and to keep your satisfaction at the highest level. In line with this goal, we kindly ask you to pay attention to the following issues regarding our products in order to ensure the continuity of quality:

Assembly Instruction

Acoustic Wall Panel is lightweight, easy to cut and install. It is the perfect solution for commercial and residential use. Acoustic panels can be easily glued or screwed to the wall; Alternatively, they can also be attached to horizontal slats to provide space for hidden cabling behind it.

Before beginning the installation process, ensure that the surface is clean (free of dust, peeling paint, loose debris or dirt), structurally sound, dry and free of defects.

Cutting Panels

We recommend using a sharp fine-tooth saw, circular saw or jigsaw to cut acoustic wall panels crosswise. A utility knife can be used to cut wall panels to length. Once you have cut out a section of the panel you may find that you need to reinforce the connection between the felt panel and the wood slats. We recommend using thin nails or staples for this.

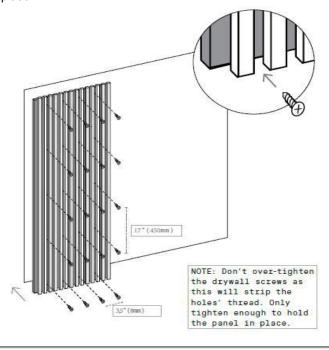
3 Methods for Assembly

1-Screwing Directly to the Wall

We recommend matching the screws to the felt color. Using black or black-headed screws, the panels can be screwed directly to the wall using acoustic felt. We recommend approximately 50 screws (35 mm) per panel, spaced 8 cm (one empty and one solid) across the width and 45 cm (17 inches) apart along the length of the panel.

If ceiling mounting, make sure they are screwed to the ceiling joists. If installing on ceilings, fix the screws directly to the ceiling joists or (for hollow ceilings) using suitable dowels.

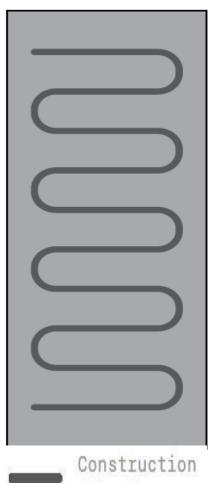
NOTE: Do not overtighten drywall screws; This will strip the threads of the holes. Tighten only enough to hold the panel in place.



2-Gluing Direct to Wall

- For walls, we recommend using PU mounting glue.
- Clean and prepare the wall surface
- Spread the adhesive on the back of the panel (see Fig. A), on the edges (50 mm).leave (2") space.
- Attach the panel to the wall, making sure it is supported while the adhesive dries (see adhesive instructions for drying time). We recommend using a few drywall screws in addition to the adhesive to hold the panel in place while it dries. If installing on ceilings, secure the panel to the ceiling joists with drywall screws in addition to adhesive.

Fig.





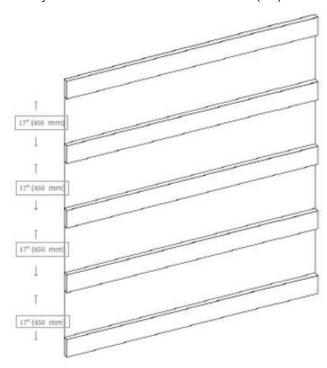


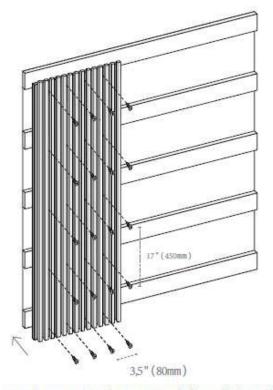
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3-Fixing the Panels to the Carcass Slats

To achieve optimum sound absorption screw 45mm wooden slats into the wall and then we recommend screwing the panels directly to the bars via acoustic felt at 450 mm (17") intervals.





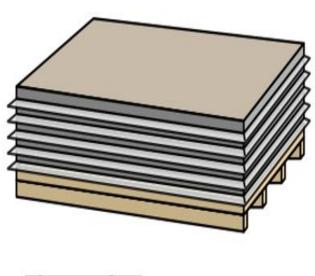
The panels can then be screwed directly into the strips through the PET Panel, as per method 2.

Cleaning and Maintenance

You should be able to clean your acoustic panels occasionally or at least remove any excess dust that has accumulated. For example, pre-finished wood slatted acoustic panels are generally easy to clean with a slightly damp cloth because the smooth wood surface is easy to wipe clean. The gaps between the slats of wooden slatted acoustic panels can be quickly cleaned using a vacuum cleaner.

Shipping and Handling

Transportation should be carried out on pallets corresponding to the panel length. Acoustic panels are placed strictly horizontally on the pallet. Panels should only be transported in an upright position as pictured.





In case of problems other than the above-mentioned issues, please inform us with the serial number on the product label and the product sample.