Strip Wall - Acoustic Cladding



Installation on wall with adhesive

Strip Wall Acoustic panels can be installed with an appropriate high grab adhesive or fixed to walls or form work with black dry wall screws, which do not show over the black acoustic felt once installed.

To install the panels, you need the following:

- A saw either a circular saw or a regular handsaw if the panels need to be trimmed.
- Possibly small screws of about 15mm for securing the slats when trimming the panels.
- A glue dispenser. (Caulk Gun)
- Glue tube (about ½ tube per panel).
- Ruler/tape measure.
- Pencil.

Prepare the Wall

Begin by preparing the wall surface. Wipe the wall with a clean cloth to remove any dust or debris. Remove any screws, nails, or other obstructions to ensure the wall is smooth and even. Then, use a measuring tape and pencil to mark where the Strip Wall Acoustic Panels will be mounted.

Measure the Wall

Next, measure the wall surface to determine where you want to place your panels. Use a measuring tape to find the midpoint of the wall horizontally. Measure the desired height for your panels and mark this measurement vertically from the floor or ceiling, depending on your preference. Use a level to ensure your marks are straight and aligned.

Cutting the Panels to Height

Measure and Mark: Once you have measured your wall, determine if your panels need to be cut to fit. If adjustments are needed, use a circular saw or a jigsaw to cut the panel along the marked line. Ensure a straight cut.

Fixing cut strips in Place

After cutting the panel, it's essential to secure the slats. Screw the ends of the slats back in place through the back of the panel felt and into the slats using approximately 15mm long screws. This prevents the slats from hanging loosely. Repeat this process for each slat on the panel to ensure they are securely fastened.



Strip Wall - Acoustic Cladding

Installation on wall with adhesive

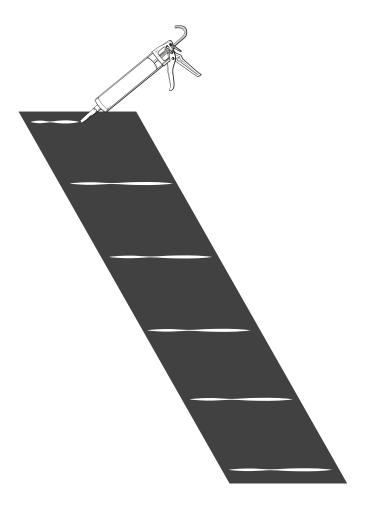
Installing the Strip Wall Panels with Glue

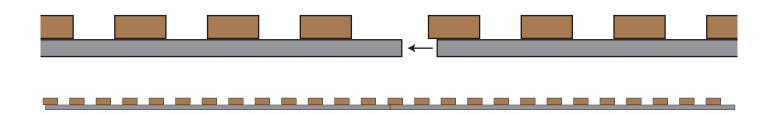
- 1. Prepare Glue: Cut the top of a glue tube and insert it into the glue dispenser.
- 2. Apply Glue: Distribute the glue evenly on the felt on the back of a panel.
- Install Panels: Place the panel against the wall at the marked area. Press the panel against the wall over the entire surface, ensuring the glue is well distributed and sticks.
- Secure Panel: Within 20-30 seconds, the glue will secure the panel to the wall without further support needed.
- 5. Check Alignment: Check if the panel is installed straight using a spirit level along the way.
- By following these steps, you can securely install the Strip Wall Panels using glue, ensuring they are straight and properly adhered to the wall.

Align Panels

When mounting the panels, align them by pushing the felt side against the slat side until there is a 20 mm gap between the slats in the joint. Do not push the panels together completely.

By following these steps, you can ensure proper mounting of the Strip Wall Acoustic Panels while maintaining the correct distance between them.





Commercial Enquiry
Tel +44(0)1276 859111
Email design@v4.co.uk

Residential Enquiry
Tel +44(0)1276 488099
Email enquiries@v4.co.uk

2024© This technical data sheet was written by V4 Wood Flooring Ltd. Greenbays Park Carthouse Lane, Horsell, Surrey GU21 4YP. At the time of writing and publication of sheet, all the information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this sheet are intended only as illustrations. No rights can be derived from them.