

PS Wall Panel Installation Instructions

Introduction:

PS Wall Panels are a cost-effective and stylish solution for interior decoration. Made from high-quality polystyrene material, these panels are lightweight, easy to install, and provide a modern look that suits both residential and commercial spaces. Follow the step-by-step guide below for a smooth installation.

Required Tools:

- Measuring tape
- Level
- Power drill (if drilling required)
- Adhesive (construction adhesive or other recommended adhesive for PS panels)
- Notched trowel (for adhesive application)
- Utility knife or saw (for cutting panels)
- Safety gloves and goggles
- Spacers (optional, for consistent gaps)

Step-by-Step Installation:

1.Prepare the Surface:

• Ensure the installation surface is clean, dry, smooth, and free from dust or grease. If the surface is uneven, smooth it out before installing the panels. The cleaner and smoother the surface, the better the adhesive bond will be.

2.Measure and Plan Layout:

• Measure the wall area carefully, ensuring to plan your layout and orientation (vertical or horizontal). Mark a level reference line at the starting point to ensure your panels will be installed straight.

3.Cut Panels (if necessary):

• If you need to trim the panels to fit the area, measure carefully and use a utility knife or saw to cut them to the correct size. Always make sure to cut the panels from the back for clean edges.

4.Apply Adhesive:

• Apply a generous layer of adhesive on the back of the panel using a notched trowel. Alternatively, you can apply adhesive directly to the wall, depending on your preference. Be sure to use an adhesive that is suitable for polystyrene (PS) panels.

5.Install the First Panel:

• Starting from the reference line, press the first panel firmly against the wall. Ensure it is level and aligned with your reference line. If needed, use spacers between panels to maintain consistent gaps.

6.Continue Installation:

• Apply adhesive to the back of the next panel and place it next to the first one. Press firmly and ensure it's aligned. Continue this process until the entire area is covered.

7.Finishing:

• After the panels are in place, wipe away any excess adhesive immediately with a damp cloth. Allow the adhesive to cure according to the manufacturer's instructions, usually 24-48 hours.

Safety Tips:

- Wear safety gloves and goggles when cutting the panels.
- Ensure proper ventilation when working with adhesives.
- Handle the panels carefully to avoid dropping them and causing damage.



PRODUCT RANGE

INTERIOR WPC WALL PANEL

SPC FLOOR ACOUSTIC PANEL **UV MARBLE SHEET** PS WALL PANELS PU STONE PANEL

















