

Ceiling Block Installation Guide

Ceiling Block Installation Guide - Ayesha EPS

This guide provides step-by-step instructions for installing EPS ceiling insulation blocks.

Step 1: Surface Preparation

- Ensure the ceiling surface is dry, clean, and dust-free.
- Repair any cracks or uneven areas using filler or mortar.

Step 2: Measurement and Layout

- Measure the total ceiling area.
- Mark alignment lines using a chalk line or laser level for precise placement.

Step 3: Adhesive Application

- Use EPS-compatible adhesive or construction foam glue.
- Apply adhesive on the back of the EPS block in a zigzag or dot pattern.

Step 4: Placing the Blocks

- Press the EPS block firmly against the ceiling following the guide lines.
- Hold in place for a few seconds to secure adhesion.

Step 5: Finishing the Gaps

- Use joint filler or expandable foam to fill any gaps between blocks.
- Smooth the surface using a putty knife or scraper.

Step 6: Surface Finishing (Optional)

- Once dried, the ceiling surface can be painted or coated.
- Use breathable, EPS-friendly paint to maintain insulation properties.

Tips:

- Do not install near open flame or heat sources.
- Use safety gear when working overhead.
- For large areas, work in sections to maintain alignment.

For visual guidance and support, please refer to the attached diagrams or contact our technical team.

Manufacturer:

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