Ceiling Panel | Z-Bar | Z-Bar

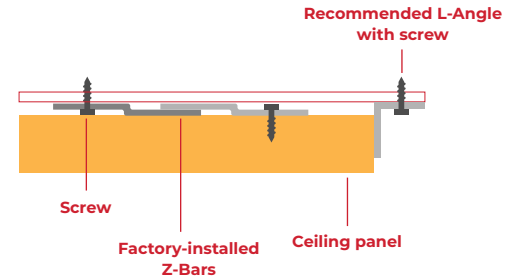Product | Mounting attachment to product | Mounting attachment to surface

Product handling & storage

- Clean white gloves must be used whenever handling panels.
- Store panels on a flat, dry, solid surface. Do not store on edge.
- Keep panels dry, clean and free from dust and damage.

Tools

- ▶ Drill
- ▶ Adhesive (optional)

Scan for technical drawings
conwed.com/details-zb-zb-c

Recommended L-Angle with screw

Screw

Factory-installed Z-Bars

Ceiling panel

Parts

Z-bar

Surface-dependent hardware

- ▶ Ceiling Grid wall angle
- ▶ Fabric-covered angle (recommended)

For wall panel z-bar to z-bar diagram, turn page 90°

Planning the install

- ▶ Review the materials list supplied by Conwed and any drawings. Carefully determine the starting position of the first panel. Note markings on panel back include item number from packing list, then panel tag number.
- ▶ In many cases, standing the panels against walls in numbered sequence is helpful.
- ▶ Note that a minimum ¾" clearance at the panel top is required for Clip engagement

Installing

1. Measure the Z-Bar locations on the back of the panels and transfer to the ceilng. Chalking the clips and pressing panels to the wall can help with location.

2. Use a laser or snap a line using Z-Bar locations to provide a ceiling bar locating guide.

3. Install wall Z-Bars using appropriate mechanical fasteners for the mounting surface. Cut Z-Bars to desired lengths, and use drops as needed.

4. Fur out hardware to compensate for uneven surface, assuring proper face alignment.

5. Install panel by holding against ceiling and sliding into place to engage clips. Ensure that all panel Z-bars are engaged to the corresponding wall Z-bars.

6. **Optional:** Add a 'dab' of adhesive to mating surfaces to prevent unwanted movement. Doing so is a permanent solution.

7. Use any of the following methods to ensure that the ceiling panels cannot disengage and fall from their Z-Bars.
   - ▶ Install pieces or continuous runs of standard ceiling grid wall angles, or fabric-covered angles, along the edge of the panel.
   - ▶ Install wood trim along the panel edges.
   - ▶ Install a locking screw into the ceiling.

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