CONWED

Install guide

Factory-installed

Wall Panel | EZ-Clip | Z-Bar

Wall Panel — Product
EZ-Clip — Mounting attachment to product
Z-Bar — Mounting attachment to surface

Product handling & storage

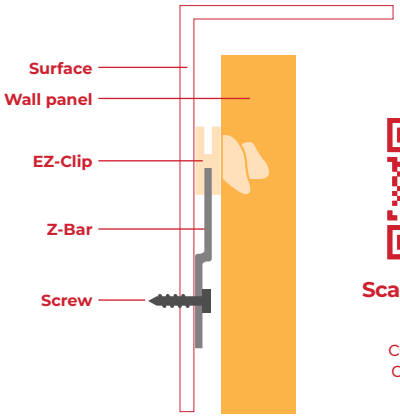
- Clean white gloves must be used whenever handling panels.
- Store panels on a flat, dry, solid surface. Do not store on edge.
- Keep panels dry, clean and free from dust and damage.

Tools

- Drill
- Phillips bit
- Level
- Laser level (recommended)
- Surface-dependent fastener

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 1" clearance at the panel top is required for clip engagement.



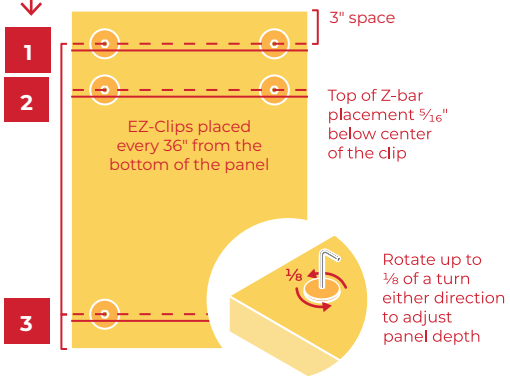
Scan for technical drawings
conwed.com/details-ezclip

Installing Product

1. Measure the location of the preinstalled EZ-Clips on the back of the panels in relation to where the top of the panel needs to be placed on the wall.
   - **View diagram →**
2. Using a laser or chalk line, mark where Z-Bars need to be placed. All EZ-Clips pre-installed on the back of the panel must have a Z-Bar to engage with.
3. Install Z-Bars using appropriate mechanical fasteners for the mounting surface. Cut Z-Bars to desired lengths, and use drops as needed.
4. If a wall is out of plum, EZ-Clips can be rotated with a 10mm hex tool up to a ⅛ turn to adjust its depth in the panel. This helps avoid needing to fur out Z-Bars to compensate for uneven walls.
   - **NOTE:** If you cannot plumb the panel within the min/max adjustment of the EZ-Clip, use furring strips to compensate the wall angle.
5. Install panels by holding against the wall and lowering into place to engage EZ-Clips to the Z-Bars. Insure that all contact points are engaged.
6. **Optional:** Add a 'dab' of adhesive to mating surfaces to prevent unwanted movement. Doing so is a permanent solution.

EZ-Clip Placement

1. **Bottom of highest Z-Bar**
   4 13⁄16" from top of panel
2. **Bottom of all other Z-Bars**
   1 13⁄16" below center of EZ Clips
3. **Bottom of lowest Z-Bar**
   1 3⁄16" from bottom of panel



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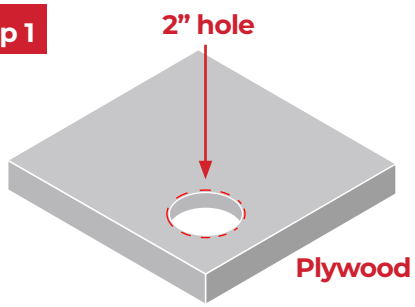
Tools

- 2” Hole saw or boring bit
- Drill
- 10mm Hex tool
- Plywood sheet

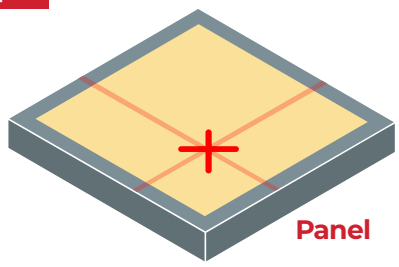
Installing Additional EZ-Clips

1. 1. Drill a 2” hole in a piece of plywood. This will act as the guide for the new EZ-Clip to prevent wandering.
   - **Note : Leave ample room around the hole so you can easily keep the plywood still later.**
2. Measure and mark the panel for the new EZ-Clip location, following the placement guidelines on Page 1..
3. Line up your plywood guide to the new position, place your new EZ-Clip inside, and firmly twist it in clockwise using the 10mm EZ Hex tool, or a 10mm Allen wrench.
4. Tighten until resistance is felt, then stop. Verify the outer lip of the EZ-Clip is pressed against the panel.
5. Add additional EZ-Clips as needed, following the same steps.
6. Test fit the panel, and adjust the depth of the new EZ-Clip(s) as needed to compensate for plumb.
   - **Note : No more than a 1/8” turn in either**

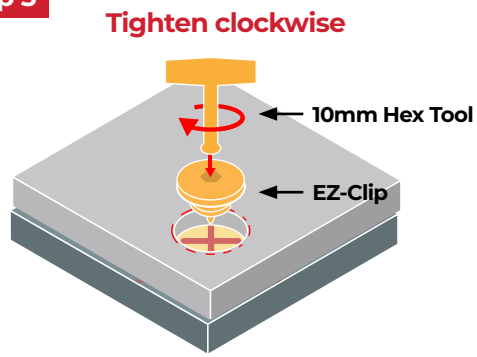
Step 1



Step 2



Step 3



Step 4



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