

INSTALLATION INSTRUCTIONS

Pre-Designed Wall Systems

How to start?

IMPORTANT: First, check the shape of the installation area for your wall — it must be completely flat, with no uneven surfaces or bulges. If the wall is not flat, purchase a few 4'x8' MDF sheets from us and install them first. This coverage should be approximately 0.5–1" smaller than the total area of your wall installation.

Before You Begin: Review the diagram of shims and furring strips placement enclosed to your shipment, or online for your model.

Ensure you have the following tools and materials:

1. Level
2. Measuring tape
3. Nail gun with #16 or #18 finishing nails
4. Construction adhesive Liquid nails “Fuse It” product
5. Painter’s tape
6. Plastic shims (included)
7. Wood slats (included for some models)
8. Temporary support board



Steps of Installation

Step 1: Choose the Direction of your Installation

Decide if you need to change the direction of your installation compared to the recommended based on your room layout—whether from a corner, centered on a feature, or offset a specific distance from a side. Keep in mind that the wall size shown in the specification is approximate. Overlaps and adjustments during installation may result in the finished wall ending a few inches (+/-) from the listed dimensions.

Step 2: Prepare the Wall Surface

Make sure the wall surface is clean, dry, and free from dust or debris. Using a level and measuring tape, mark the desired height and bottom line for the wall layout. This will help ensure your installation stays straight and aligned with your design plan.

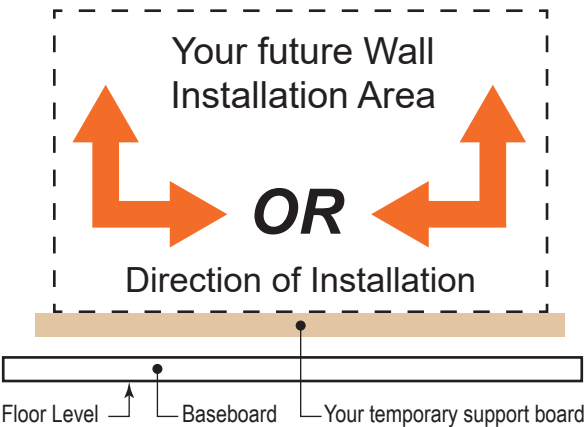
Step 3: Install a Temporary Support Board

Install a straight, level board horizontally at the bottom of your wall layout—this will

support the bottom of panels and slats during installation. If your wall system begins directly above a baseboard that is thick enough, or from floor, it can serve as the bottom support.

Step 4: Set the Wood Slats or Panels

Start from the side you chose for installation. The order of installation is shown on your design installation diagram. Wood slats and panels can be attached using finishing nails (# 16, 2.5-3" long). The cross-grooved panels



A support board is used to create a level bottom line and hold panels in place while the adhesive dries. If you're installing the wall system directly above your baseboard or floor, a support board may not be necessary. We recommend using straight 2x4" boards, which are available at any lumber store.

Steps of Installation

installed with the included hardware (see below). SPC wall panels are mounted onto plastic shims or furring strips as shown in the specific installation diagram.

Step 5: Position and Secure Shims

Using the included model-specific diagram, mark shim placement on the wall.

Secure each plastic shim using #16 or #18 finishing nails, with 2–3 nails per shim.

Adjust your nail gun to ensure nails are driven flush with the shim surface.

Step 6: Apply Adhesive and Mount Panels

Apply construction adhesive to the shims, making sure not to over-apply so it doesn't squeeze out.

Start with the bottom panels—press each panel firmly against the adhesive. Use painter's tape to temporarily hold the panels in place as the adhesive cures.

Make sure the panels rest securely on the support board for level alignment.

Step 7: Attach Wood Slats (If Applicable)

For models with wood slats,

use finishing nails to attach them directly to the wall. Nail heads are minimally visible, and can be completely concealed using a wood-tone touch-up marker or pencil.

Step 8: Final Steps and Cleanup

After the adhesive has fully cured (refer to the manufacturer's recommended time), remove the temporary support board and painter's tape.

Clean any fingerprints or residue from the panel surfaces.

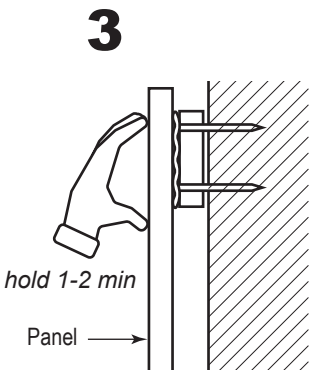
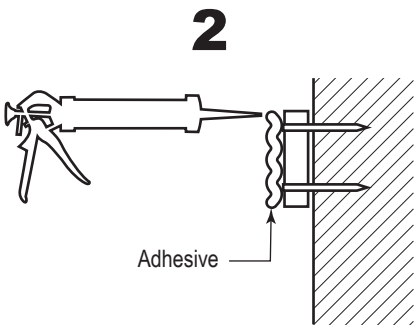
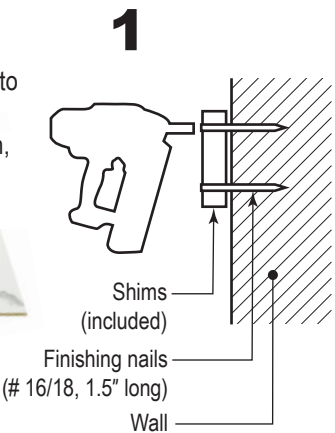
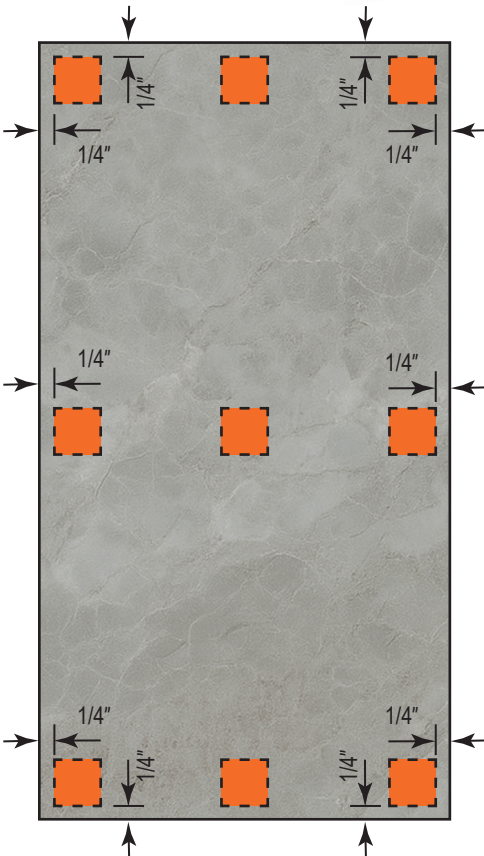
Your designer wall is now complete!

Flat Installation of SPC Panels on Shims

SPC panels can be installed using two methods, depending on the specific wall model: on Shims (if no lighting installed in the back of the panels), or Projected Installation if LED lights will be installed.

Installation on Shims raises the panels 1/8" from the wall

surface, allowing for dry installation. Included plastic shims are attached directly to the wall using #16 or #18 finishing nails, 1.5" in length, with 2-4 nails per shim.

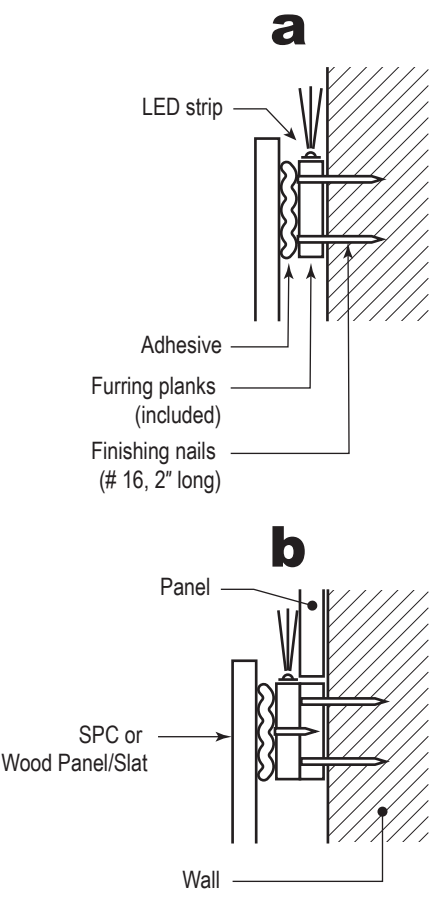
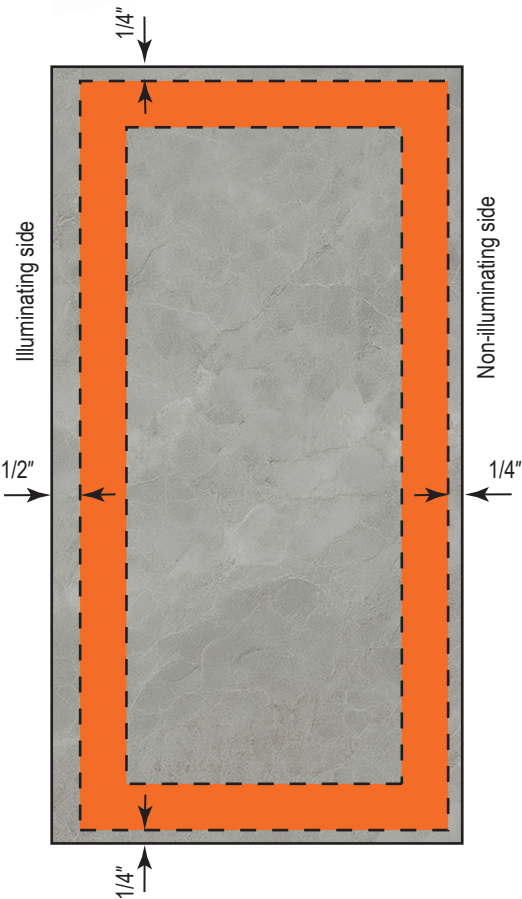


Projected Installation of SPC or Wood Panels

Projected Installation designed for models with integrated lighting: this method creates a raise behind

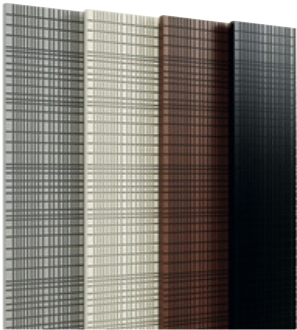
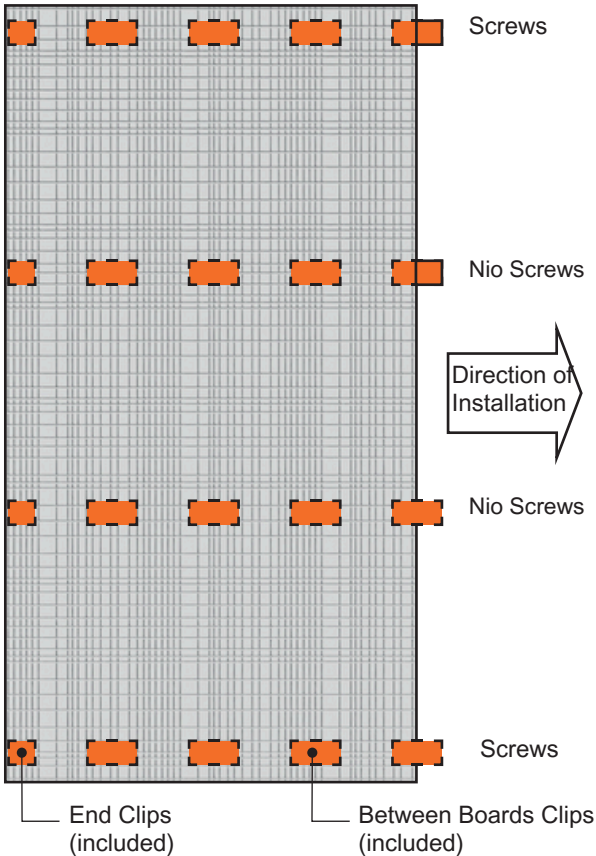
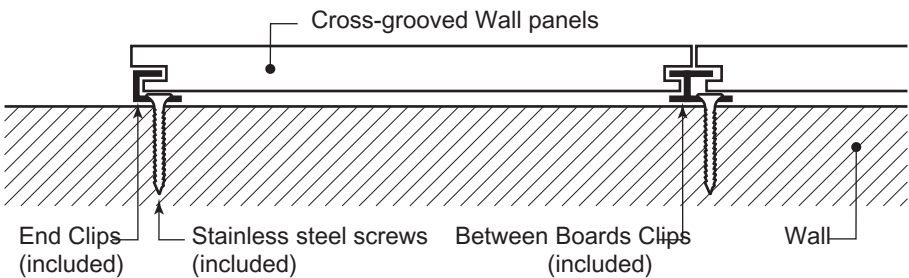
the panels to accommodate hidden LED strips, delivering a soft, ambient lighting effect. In some cases, use double

furring (one plank on top another) if double space is needed to get LED raised above the thick panels.



Installation of Cross-Grooved Wood Panels

Cross-grooved wall panels are installed using the installation package included with each set, which contains four End Clips, 16 Between-Board Clips, and 20 stainless steel screws. For walls that are not perfectly flat, use screws only at the ends of the boards and use the Between-Board Clips without screws in the middle.



The far end of the last board attach with finishing nails and install end clips as spacers.