

Siding

Step 1: Determine Quantity of Siding Required

Chemcrest Cedar Motifs siding comes in three different patterns: Fishscale (or scalloped), Octagonal or Square. You then need to determine the amount of siding you'll require. Cedar Motifs siding comes in 6' wide and 3' high sheets. The sheets interlock side to side and top to bottom, so it's important when you cut the sheets that you ensure the interlocks remain. Chemcrest also offers smaller "Gable End Panels" which are pre-cut to an adjustable 12/12 pitch; you might want to use these smaller panels in the peak of the gable to reduce waste. Gable End Panels may be ripped down to the correct pitch with a regular circular saw.

To get a general measurement for ordering purposes for Gable End installations, take the width of the area to be sided and multiply times the height and then multiply by .66. Divide this number by the square footage of the Cedar Motifs siding panels (i.e. 6' x 3' = 18 square feet). Example: a house gable that is 30' across the bottom and 10' from the bottom to the top of the gable would have an area of 300 square feet. Multiply this number by .66 to account for the peaked nature of the gable to get 198 square feet. In general then, order 198 square feet divided by the 18 square foot Cedar Motifs panel and add one extra panel for waste due to pitch, etc. in order to arrive at 12 full panels.



Step 2: Preparing to Install

Cedar Motifs siding may be installed over most substrates including tar paper, sheathing or house wrap (it is the responsibility of the installer/builder to be aware of and comply with local building codes). Ensure the substrate is clean and dry.

Install 5/8" vinyl J-channel in your choice of color following that manufacturer's installation instructions.

Step 3: Preparing Siding Panels for Installation

Lay out the panels in the shape and area required. Cedar Motifs siding is installed just like vinyl siding: from the bottom up. Pre-cut panels to fit the gable or peak using regular wood working tools, such as a circular saw. When laying out the order of the panels, keep in mind that the interlock should not be cut away as it ensures a seamless application and greater protection against leakage. It is strongly suggested that any areas cut on the job site be primed with a high-quality primer in order to protect against ultraviolet.

Step 4: Installing the Panels

Apply a urethane-based adhesive such as Chemcrest's AT101 to the back of the panel in 1/4" beads roughly 12" apart and liberally at the interlock. Fit the first pre-cut panel into the J-channel and hold in place while the next panel is fit and interlocked with the first. Using 1 1/4" aluminum whitehead nails, nail at every stud and vertically every 12" and along the interlock (by nailing under a shake, nails are better hidden).

Continue installing panels from the bottom up ensuring that the lower panel fits snugly over the interlock of the lower panel. At the bottom of the gable or of the Cedar Motifs installation where the siding meets other siding used on the building, it is suggested that the lower siding product be installed underneath the Cedar Motifs siding to ensure proper water run-off. The lower siding application should be properly flashed as per the manufacturer's installation instructions. A "joining cap" is available from your siding distributor to join the upper Cedar Motifs siding to the siding below it. The joining cap is the same cap used when marrying vertical vinyl siding with horizontal vinyl siding.

Step 5: Finishing Chemcrest Cedar Motifs Siding

Cedar Motifs siding must be finished with a high-quality top coat. The double primer that is standard on all Chemcrest products may be painted with a high-quality latex or oil-based paint, following the manufacturer's instructions. Cedar Motifs siding may also be stained using a quality gel stain which must also be clear-coated.