







## Fastener Selection

Fastener #	Description	Use
1	 #9 x 1", 1 1/2", 2", 2 1/2", 3" Wood Screw 1/4" Hex Head	Panel to Dimensional Lumber
2	 #14 x 1", 2" Wood Screw 5/16" Hex Head	Panel to Plywood Minimum 1/2" thick, structural grade
3	 #12 x 3/4" Stitch Screw 1/4" Hex Head (compatible with #9 wood screw)	Trim and side lap attachments
4	 #14 x 7/8" Lap Self Driller 5/16" Hex Head (compatible with #14 wood screw)	Trim and side lap attachments. Attach panels to 18, 20, 22 gauge supports.
5	 STST-42 Stainless Steel Rivet 1/8 x 1/8 *Requires sealant over rivet head.	Trim-to-trim or trim-to-wall panel attachments
6	 #12 x 1", 1 1/2", 2", 1 1/2" Self Driller 5/16" Hex Head	Panel to purlin attachments

### Notes:

Panel attachment screws must be long enough to fully penetrate through the roof decking, or penetrate solid lumber at least one inch.

All screws must be coated to provide protection against corrosion.

Exposed fasteners should have sealing washers and be the same color as the parts they attach.

Roofing nails may also be required, but not are not furnished. They are typically used to temporarily hold a flashing in place that needs to be installed prior to panels.

Screws must be properly driven to ensure proper seal and holding strength. Do not underdrive or overdrive the screws. Recommended drill speed is 2000 rpm. Use of a depth-sensing nosepiece will aid in properly driving screws.

