

Cedarshed Industries *Metal Roof Installation Instructions*



Metal Roof Installation Instructions

- Install the gables first, then attach the battens to the rafters. Figure S1

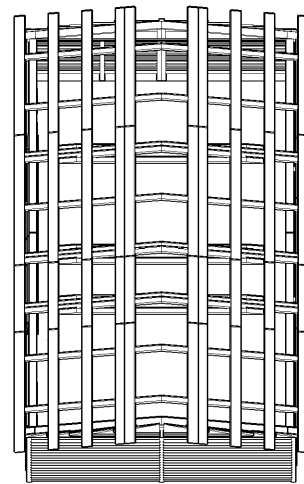
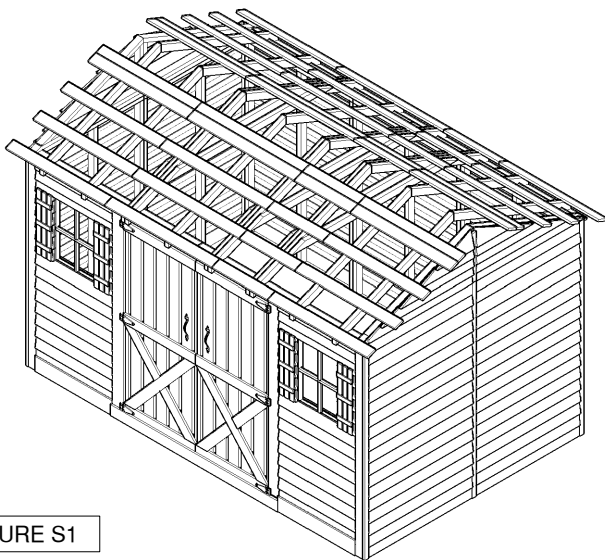
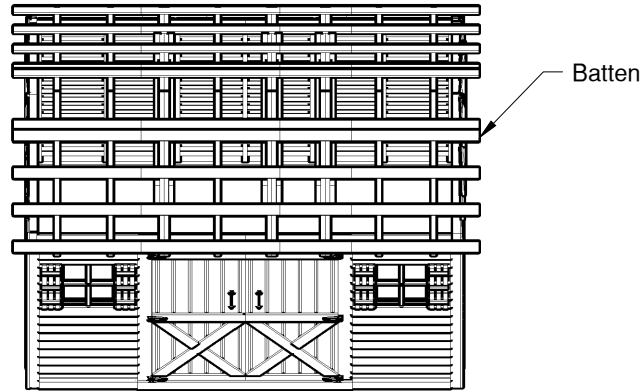


FIGURE S1

- Locate the Metal Roof Panels and Metal Roof Hangers. To temporarily hold the Metal Roof Panels in place, hook a Metal Roof Hanger onto the lowest Batten, approximately where the center of the panels will be, 2" from the rafter tail. Place the first Metal Roof Panel onto the Battens and into the Metal Roof Hanger. Do not fasten panels down until Figure S8. Place remaining panels and hangers on Battens the same way. Metal Roof Panels will overlap each other. Figure S2

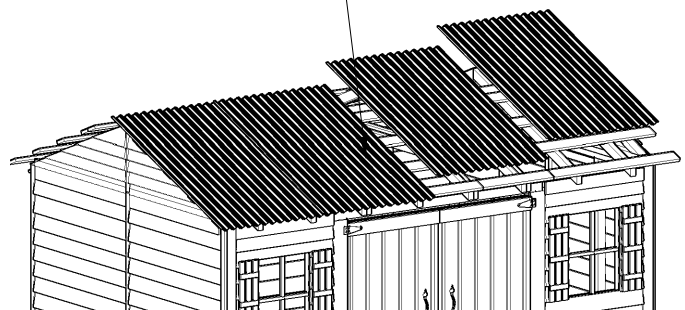
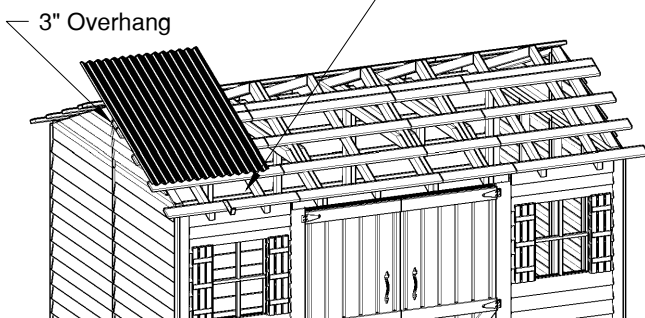
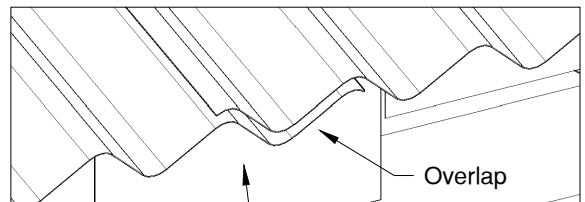
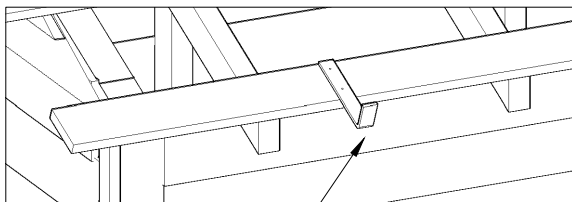


FIGURE S2

Metal Roof Installation Instructions

- Do not attach the Metal Roof Panels onto the Rafters until all of the panels are positioned and spaced. The Metal Roof Panels should overhang on the side and front by approximately 2". In the meantime, have your helper hold the panel in place so it doesn't slide off. Locate the 2nd roof panel. Figure S3

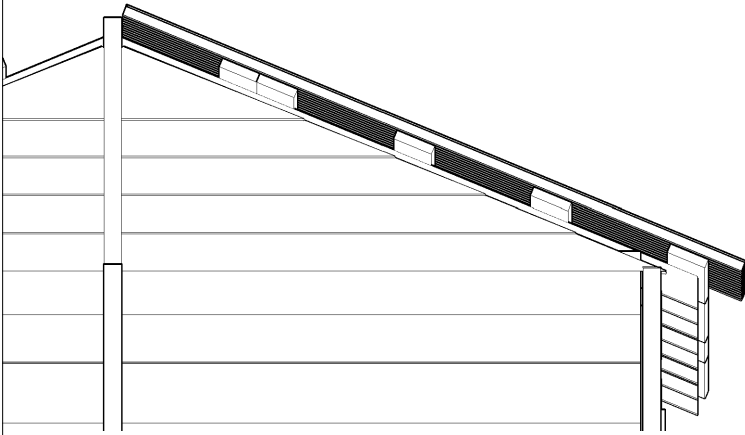
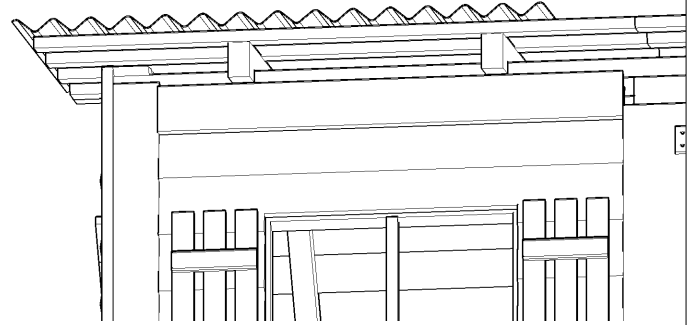


FIGURE S3



- Place 2nd Metal Roof Panel on Rafters and overlap panel with the first outside panel as shown. Temporarily position the panel at the top and bottom as per the first panel. Figure S4

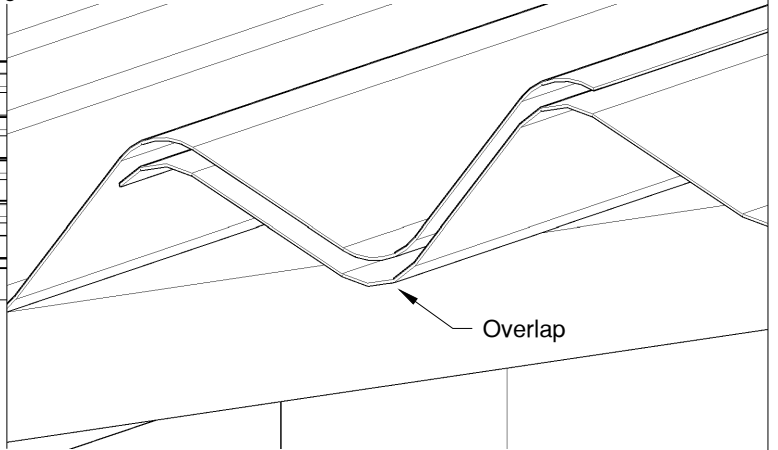
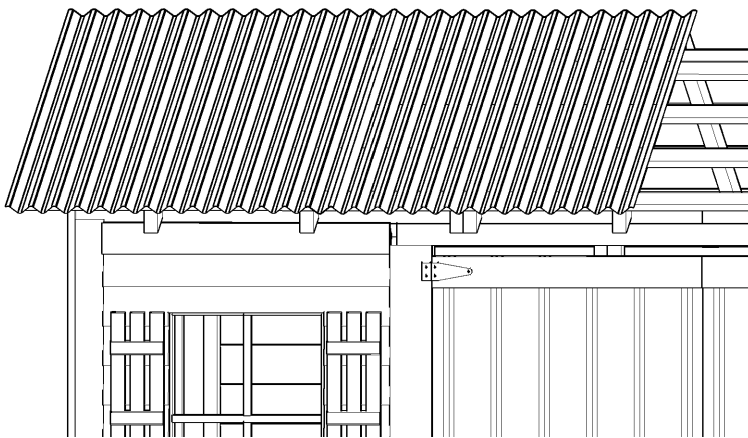


FIGURE S4

- Place the remaining 3rd and 4th Metal Roof Panels on the Rafters as per Figure S3 and S4. Overlap the Metal Roof Panels to achieve desired width. Figure S5

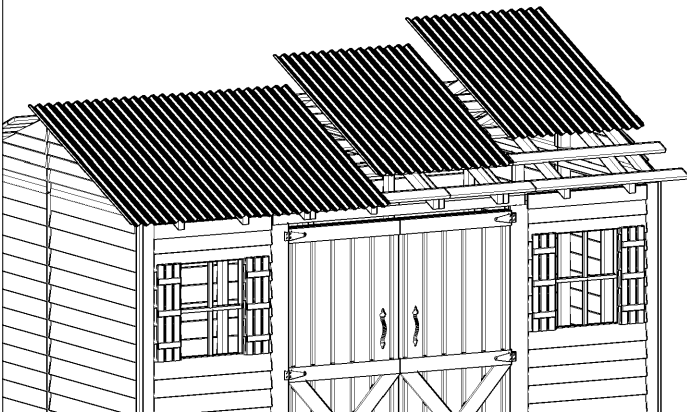
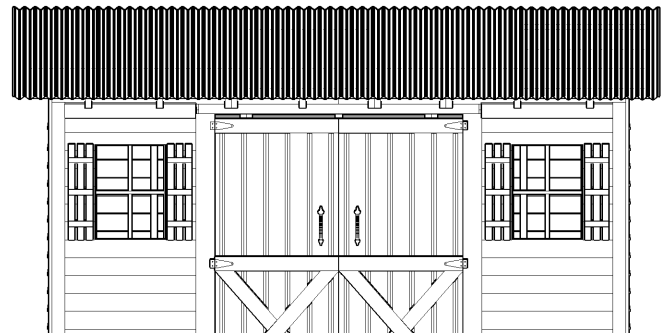


FIGURE S5



Metal Roof Installation Instructions

- Once Metal Roof Panels are placed correctly from side-to-side and top-to-bottom, lift panels up and run a bead of caulking down the overlapping seams of each panel to seal the joints. Figure S6

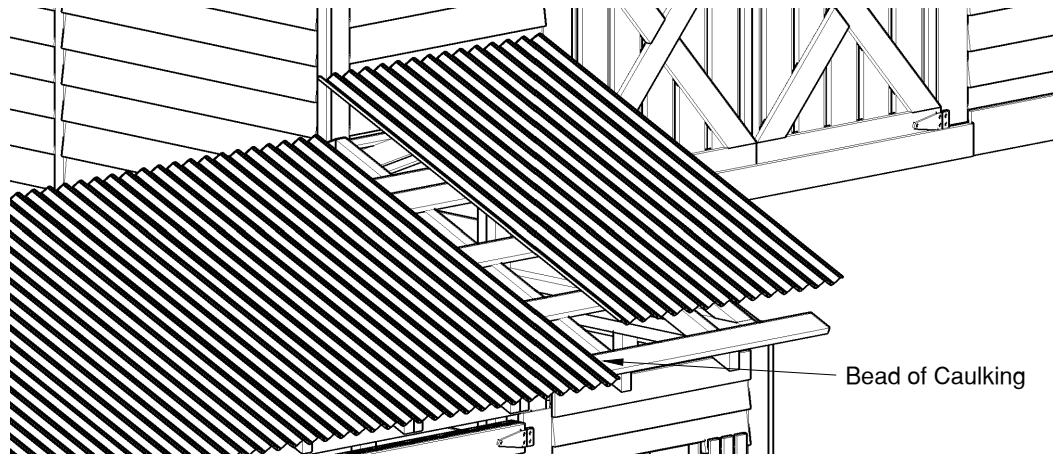


FIGURE S6

- Using the 1 1/2" Metal Screws, secure Metal Roof Panels to the second row of battens from the top, so the Metal Roof Hangers can be removed. The Metal Screws are pointed. Screw into the center of the battens at the valley of the Roof Panels. Figure S7

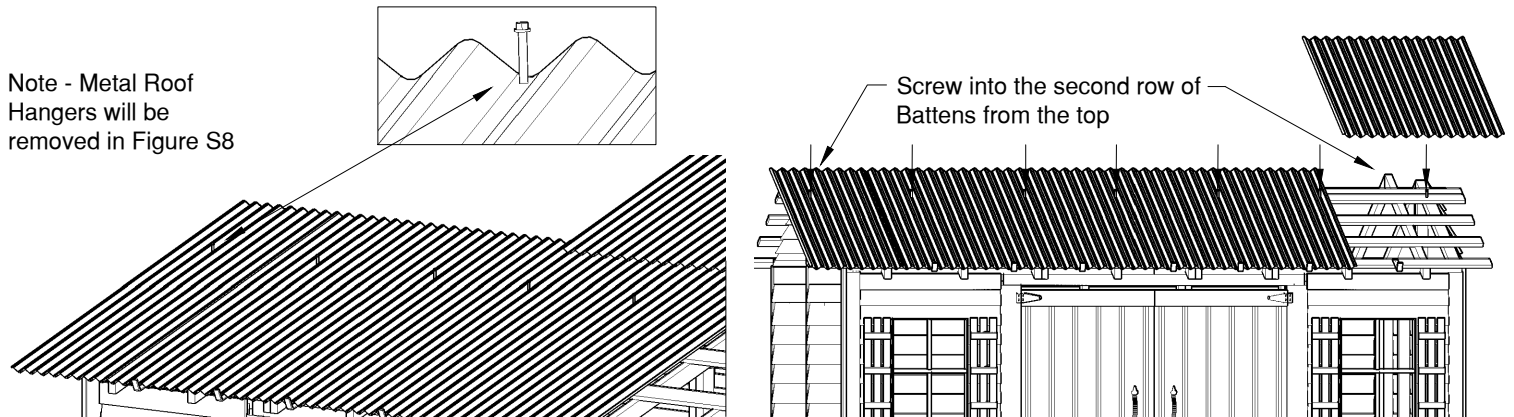


FIGURE S7

- Remove the Metal Roof Hangers from roof, then finish fastening the Metal Roof Hangers with the screws. Figure S8

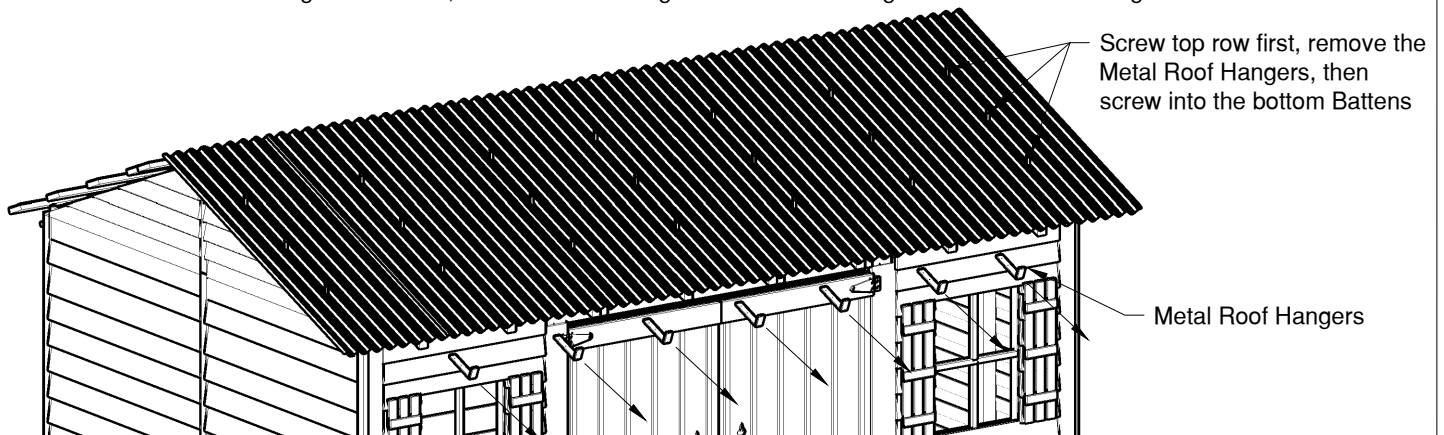


FIGURE S8

Metal Roof Installation Instructions

- Using the 1-1/2" Metal Screws and 3/8" Nut Drivers, secure the outside of the Metal Roof Panel down to each Batten. The Metal Screw is self-tapping. Do not overtighten! Screw through the valley of the Metal Roof Panel and not the peak. Figure S10

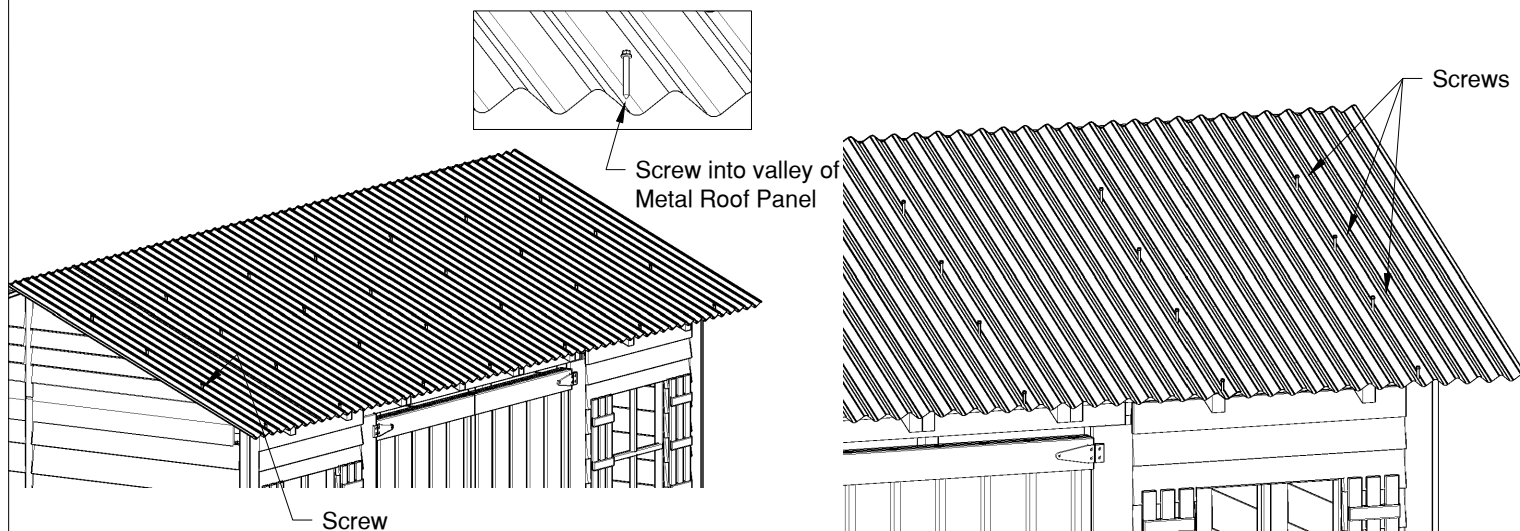


FIGURE S9

- Complete the opposite metal roof as per steps S2 to S9

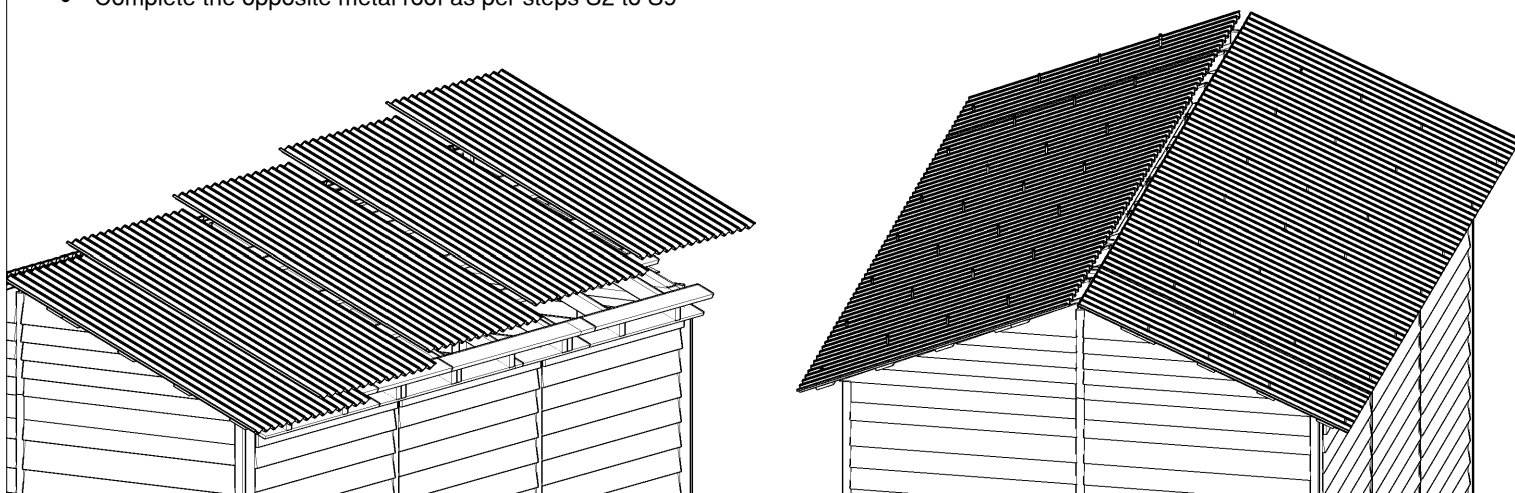


FIGURE S10

Metal Roof Installation Instructions

- Place all three Metal Ridge Caps on the apex of the roof. Evenly space from front to back. Metal Ridge Caps will overlap each other. Overhang the cap by approximately 1-2" past each end. Figure S13

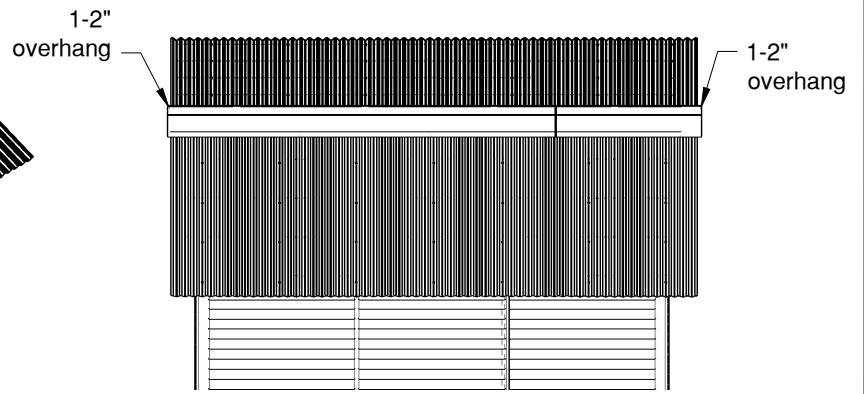
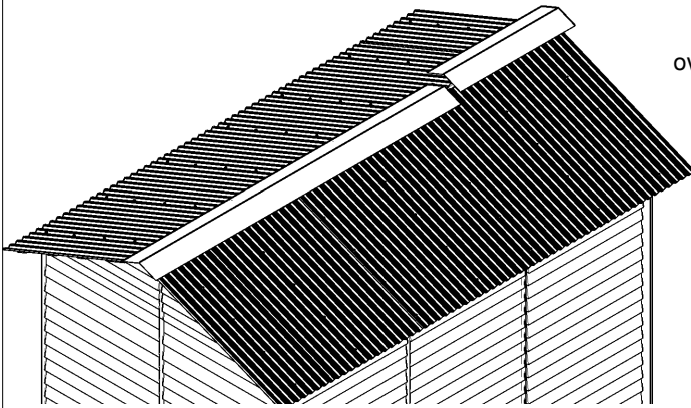


FIGURE S11

- When the Metal Ridge Caps are correctly positioned, secure with 1 1/2" long self-tapping metal screws into final Batten. Do not over tighten! Figure S14

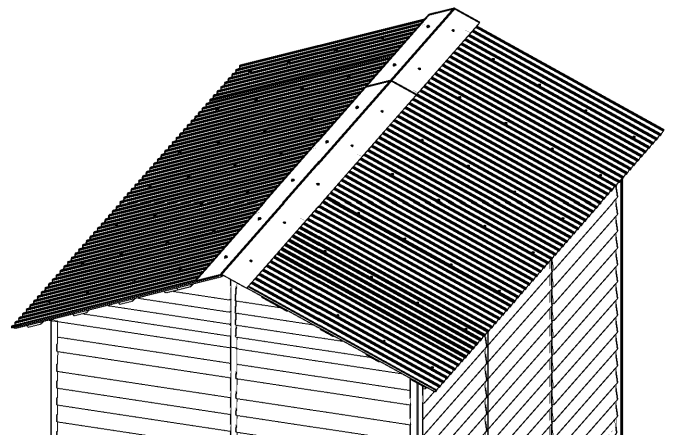
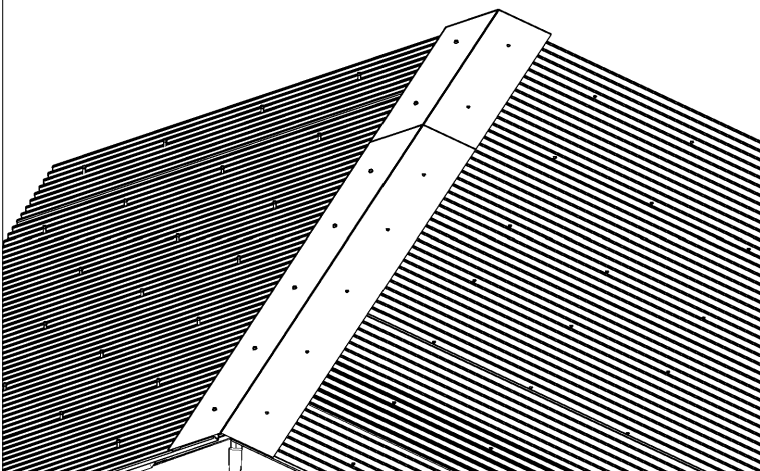


FIGURE S12