# Visscher



# INSTRUCTION MANUAL

ENGLISH

VERANDA - COLORADO / OSLO

#### **Important**

#### Before you begin

These instructions must be followed step by step.

Deviation from the instructions may void the product's warranty. See Warranty Sheet for further details.

Read all instructions thoroughly before starting assembly.

Use the component list as a checklist for product parts.

Unwrap parts only as needed to keep component dealer code label intact for reference.

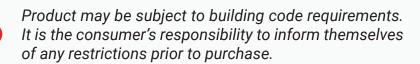
#### **Site preparation**

Assemble the structure on a firm, level surface. Protect the product from damage as some pieces may be fragile.

#### **Assistance**

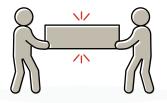
If you require assistence, or need to order replacement parts, **contact your Visscher Dealer**.

For additional information call the number below. Please have the **serial number ready** to ensure quick service.



#### Two person project

Product can be heavy. Use care when lifting.





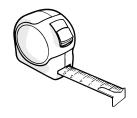
Estimated assembly time: **4 hours**.



#### **Tools**

Some tools are required, others are suggested:

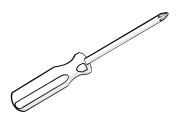
TAPE MEASURE



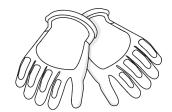
KNIFE Required



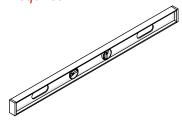
PHILLIPS SCREW DRIVER



PROTECTIVE GLOVES



**BUBBLE LEVEL TOOL** Required



POWER DRILL Required



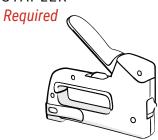
LADDER (8FT / 2.5M) Required



RUBBER MALLET



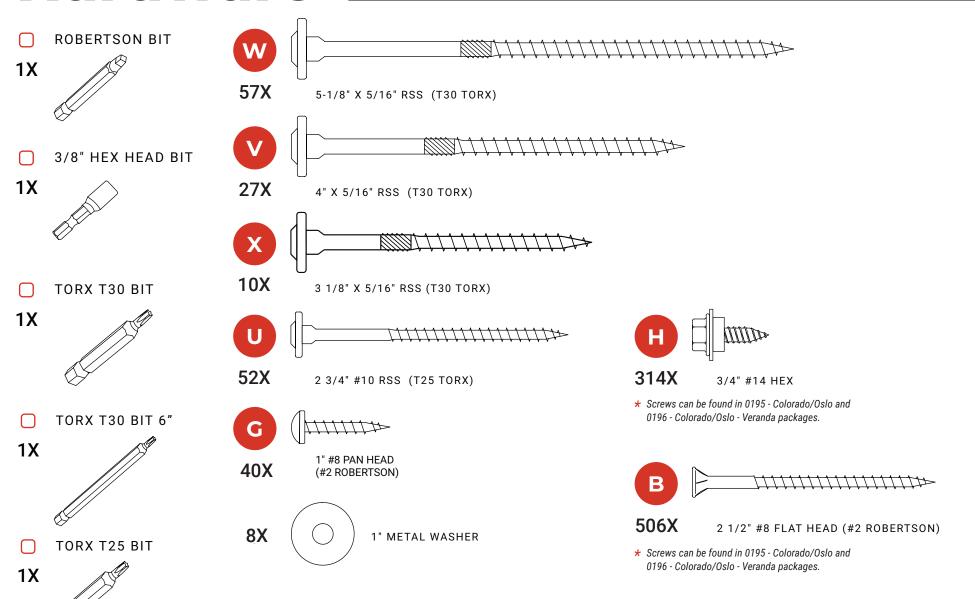
STAPLER



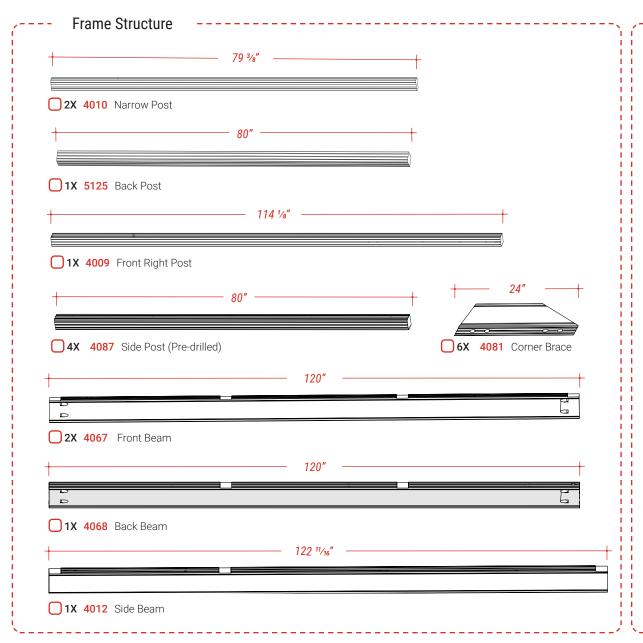
CIRCULAR SAW

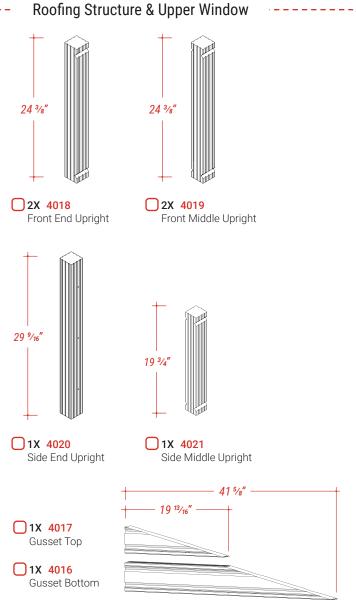


#### **Hardware**

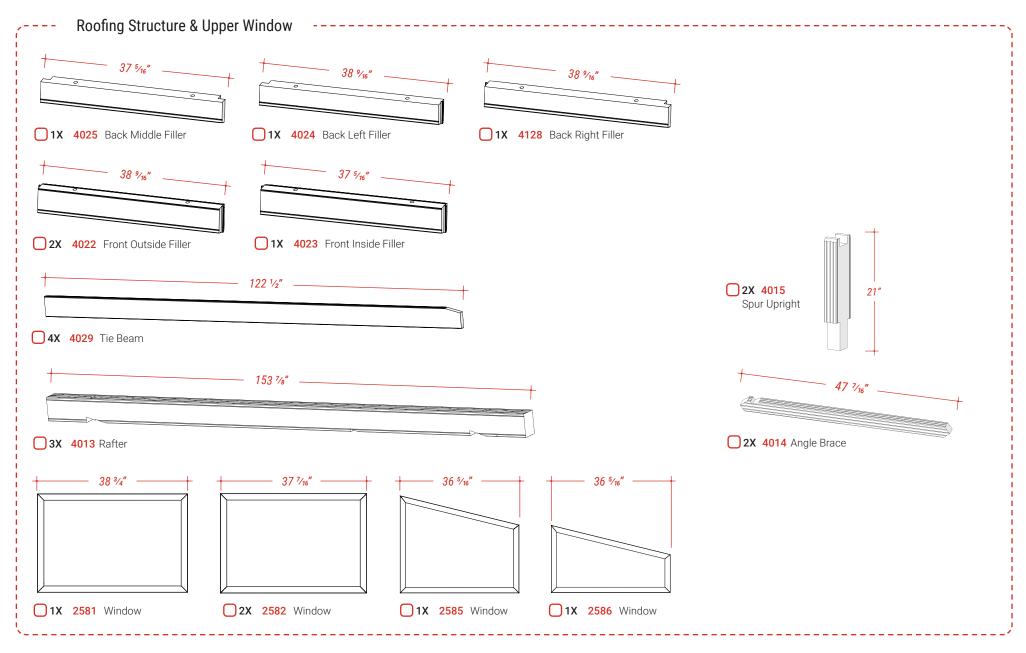


#### Components

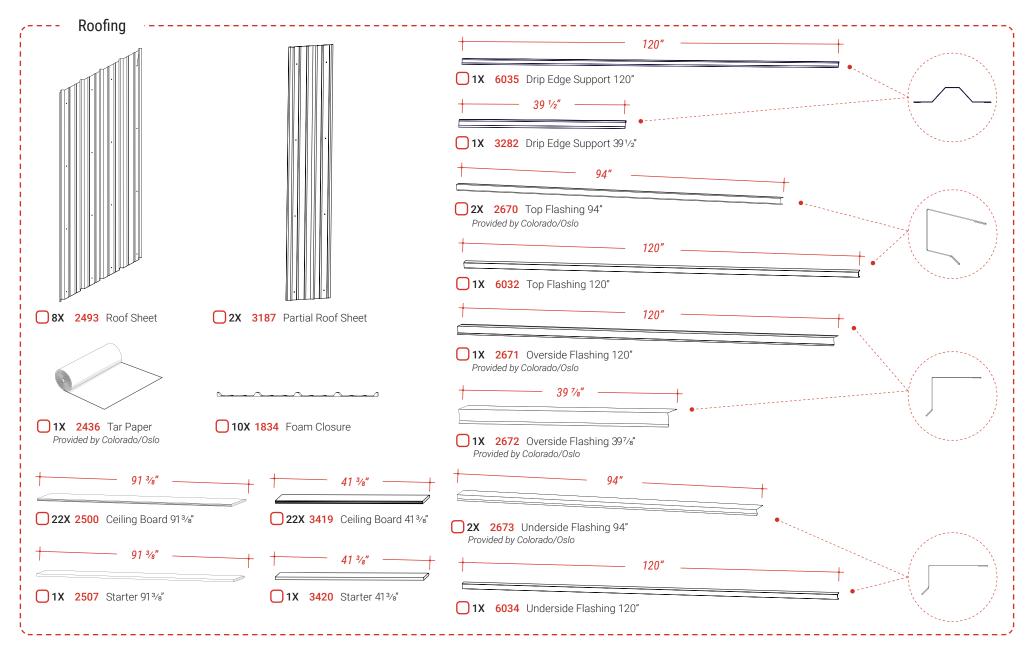




#### Components



#### Components



#### **Phases**

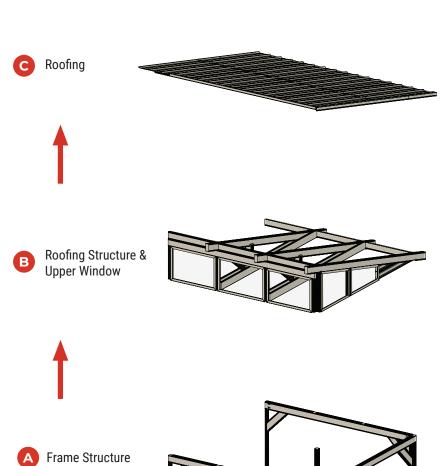
#### Follow the sequence of phases, as shown:

A Frame Structure

B Roofing Structure & Upper Window

C Roofing



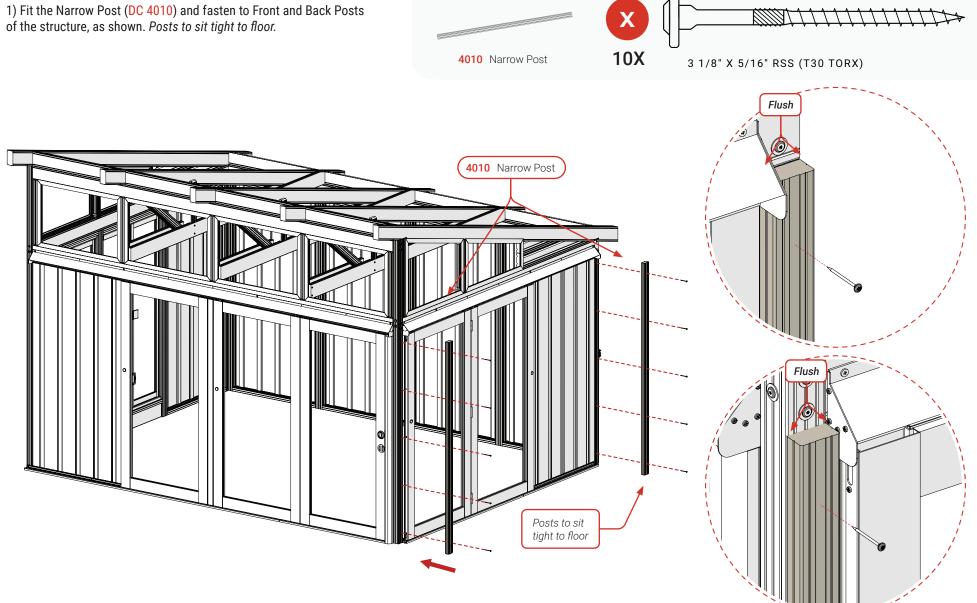


#### Phase A

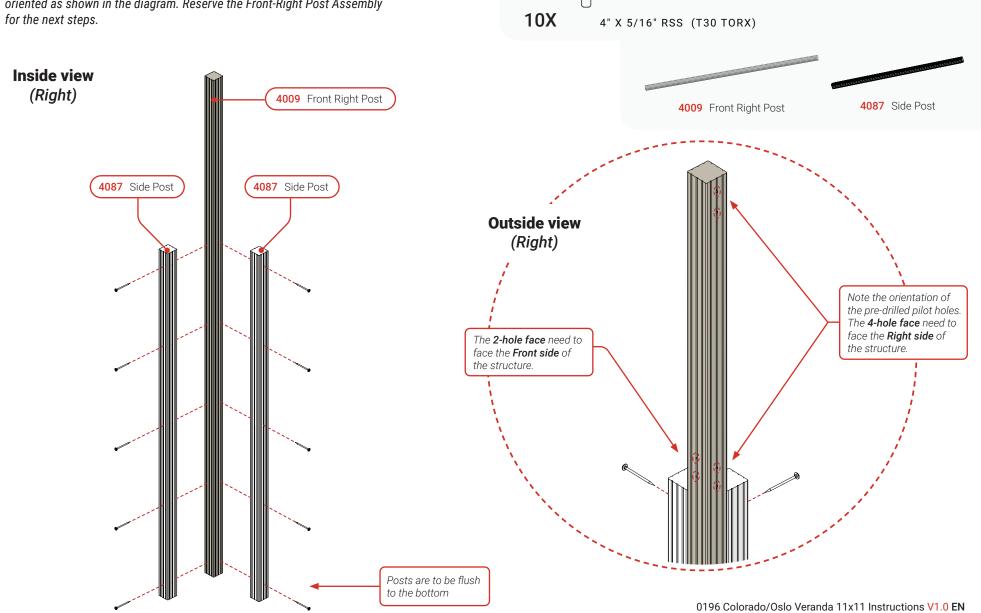


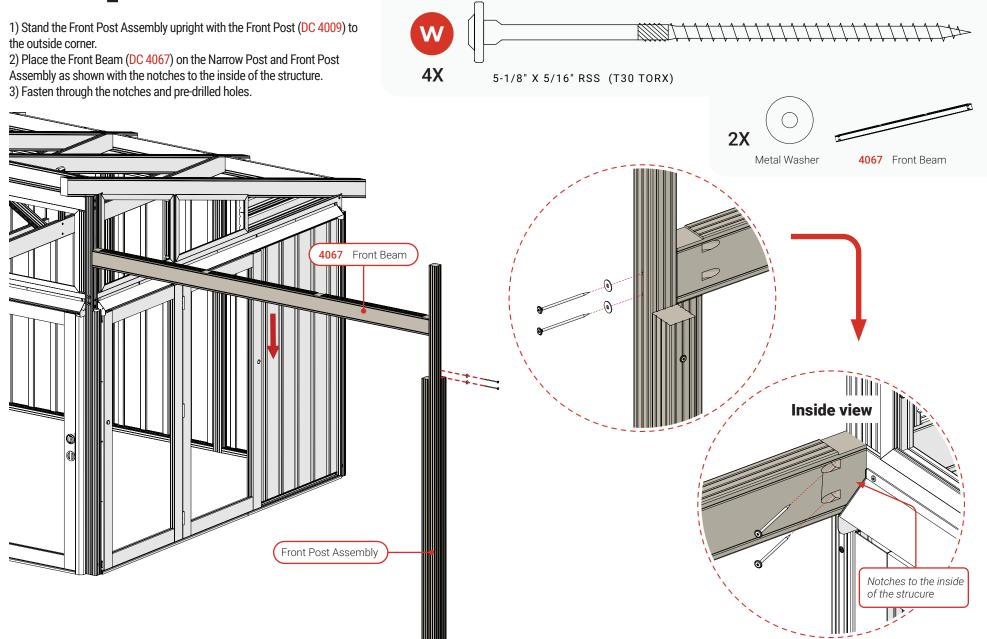
A Frame Structure

Veranda side **can be reversed** to fit your needs. If you want to install your Veranda on the other side, contact your local dealer to order the required components for Veranda installation.

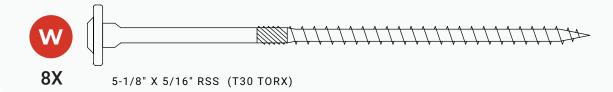


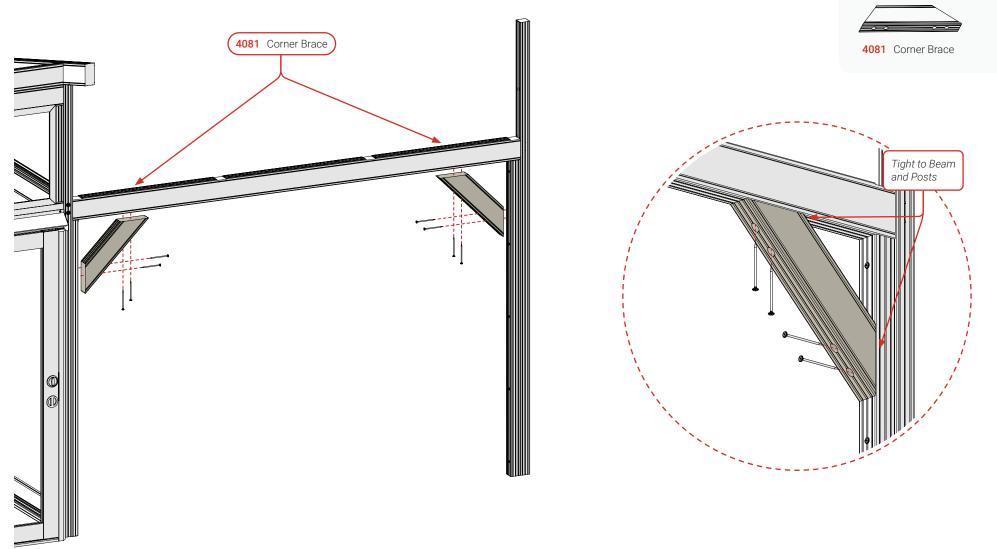
- 1) Assemble the Front-Right Post Assembly (DC 4009 and DC 4087).
- 2) Posts are to be flush to the bottom. Pre-drilled pilot holes must be oriented as shown in the diagram. Reserve the Front-Right Post Assembly





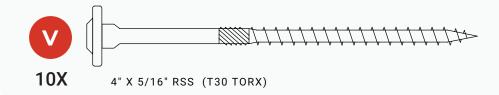
1) Place two Corner Braces (DC 4081) and fasten between Posts and Frame, orient as shown. *The mounting face of the Corner Braces must be tight to the Post and Frame*.

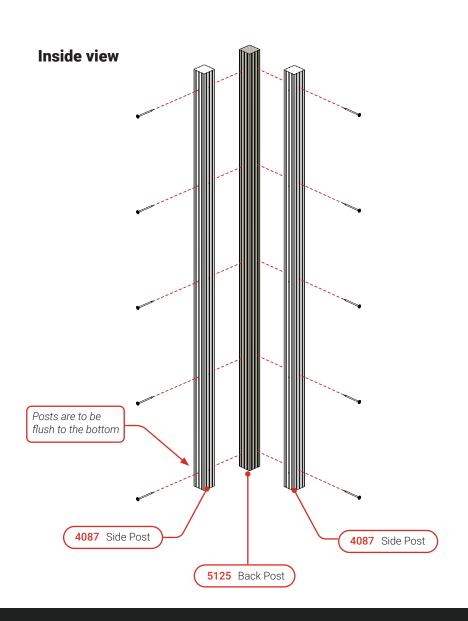


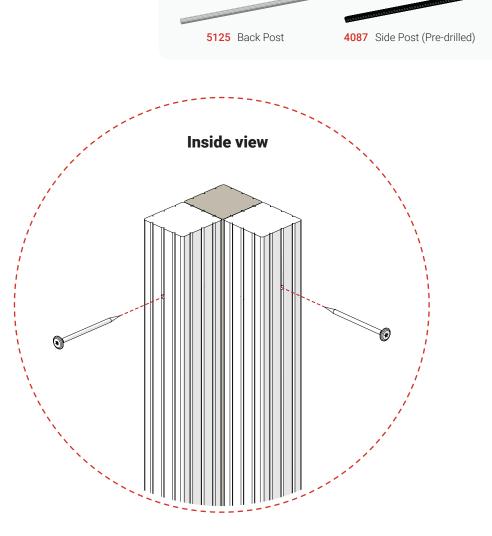


1) Assemble two Back Post Assemblies (DC 5125 and DC 4087).

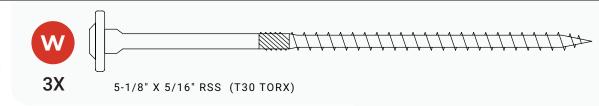
Posts are to be flush to the bottom. Reserve the Back Post Assemblies for the next steps.

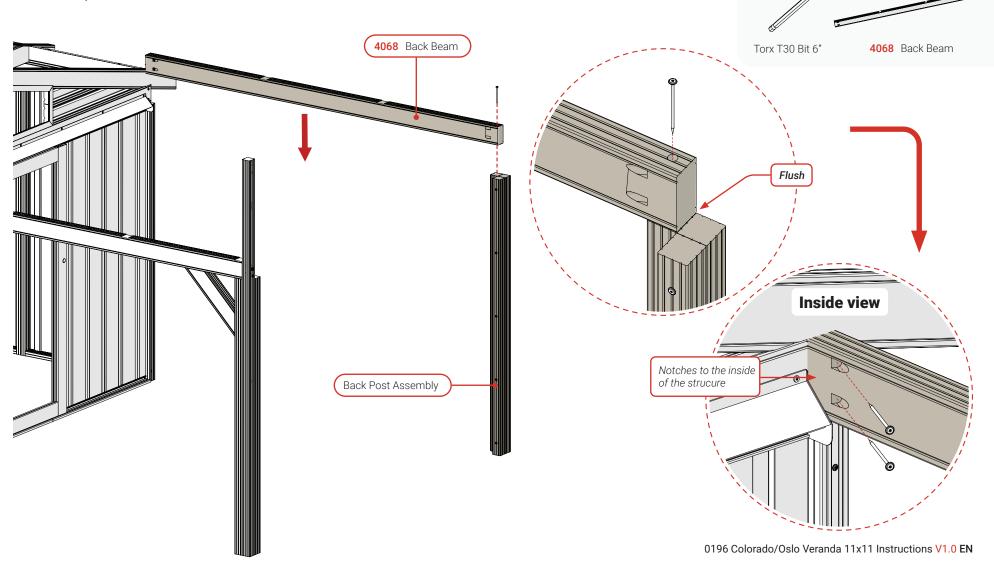




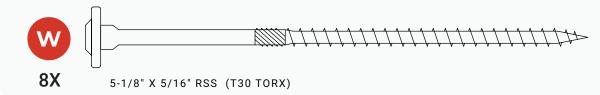


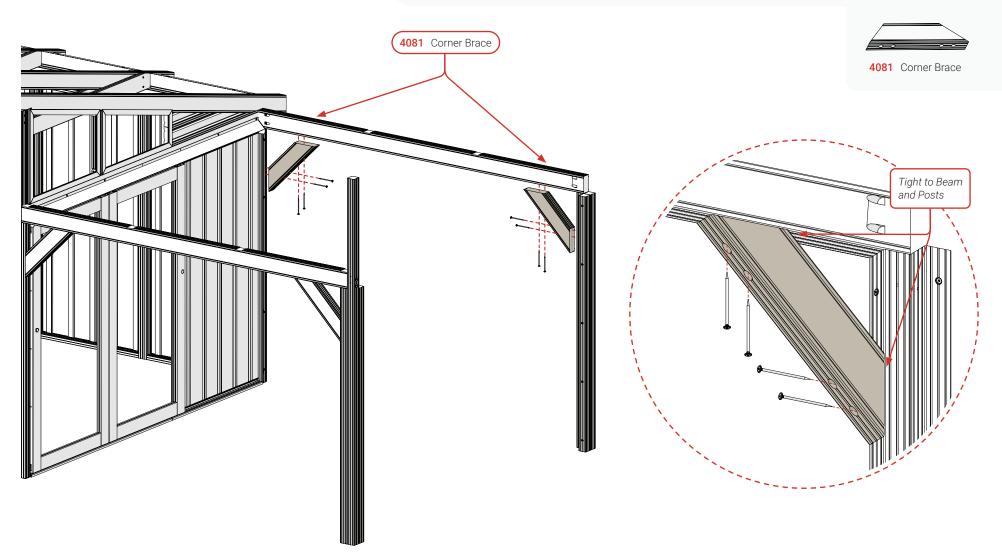
- 1) Stand the Back Post Assembly upright with the Back Post (DC 5125) to the outside corner.
- 2) Place the Beam (DC 4068) on the Narrow Post and Back Post Assembly as shown with the notches to the inside of the structure.
- 3) Fasten through the notches and pre-drilled hole. *Use the Torx T30 6" Bit to reach full depth.*



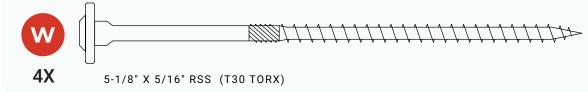


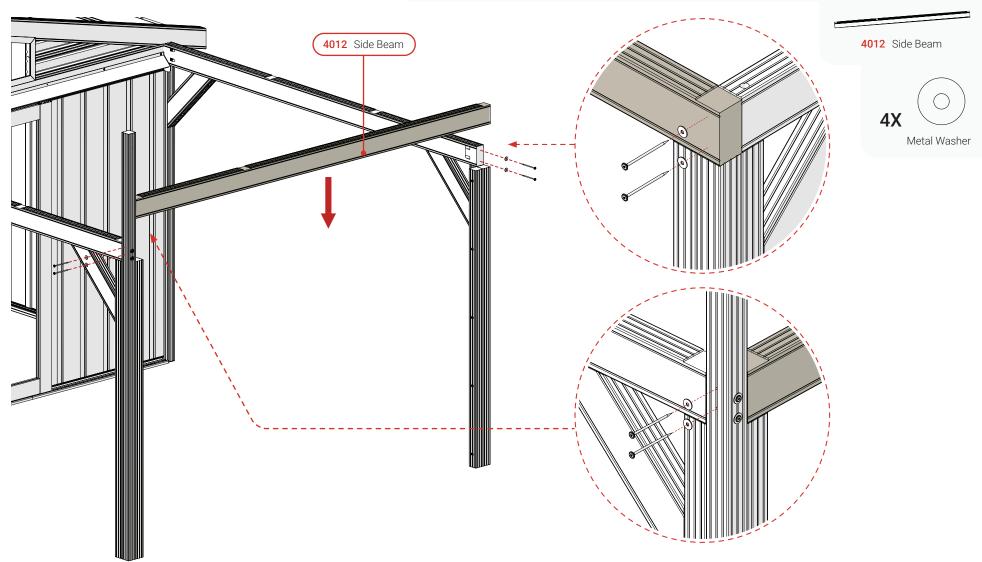
1) Place two Corner Braces (DC 4081) and fasten between Posts and Frame, orient as shown. *The mounting face of the Corner Braces must be tight to the Post and Frame*.



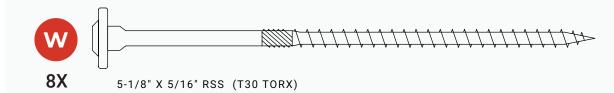


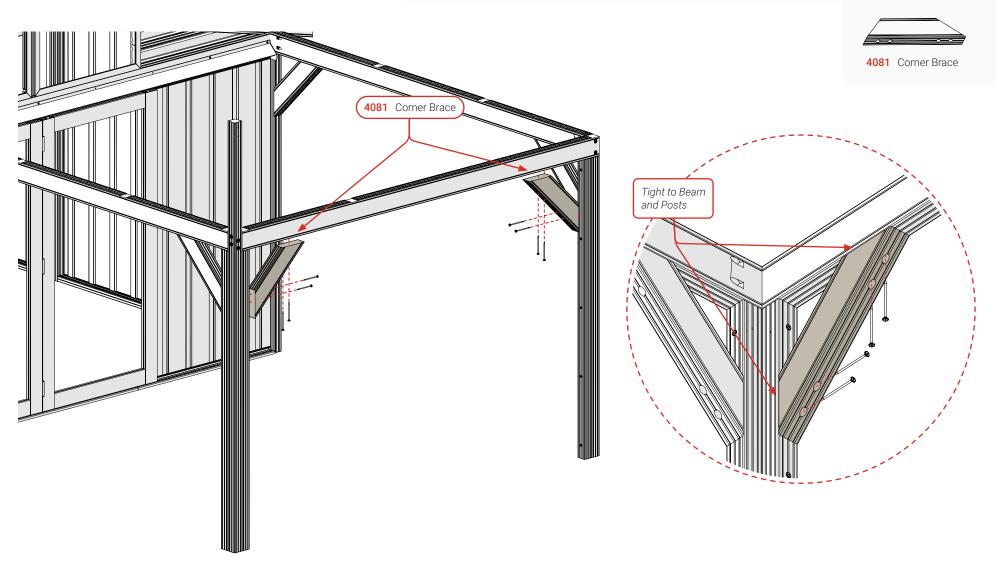
- 1) Place the Side Beam (DC 4012) on the Front and Back Post Assemblies.
- 2) Fasten through the pre-drilled holes.





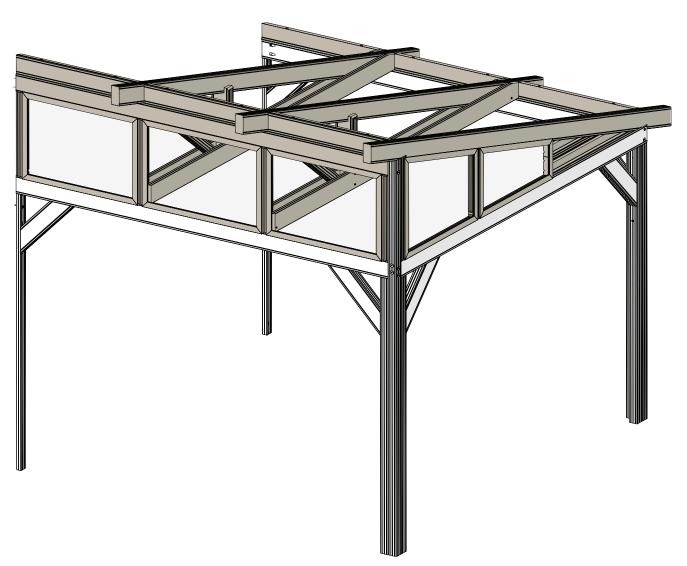
1) Place two Corner Braces (DC 4081) and fasten between Posts and Frame, orient as shown. *The mounting face of the Corner Braces must be tight to the Post and Frame*.





#### **Phase B**

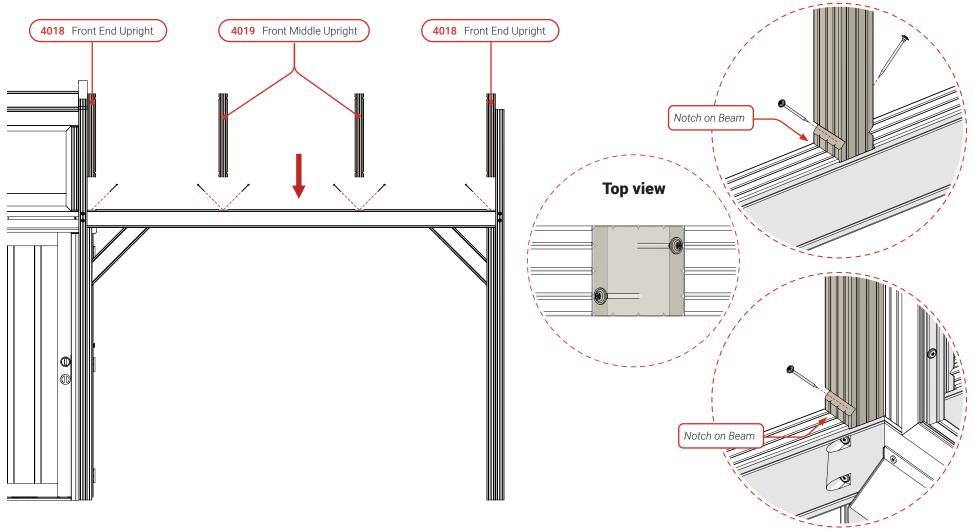
**B** Roofing Structure & Upper Window

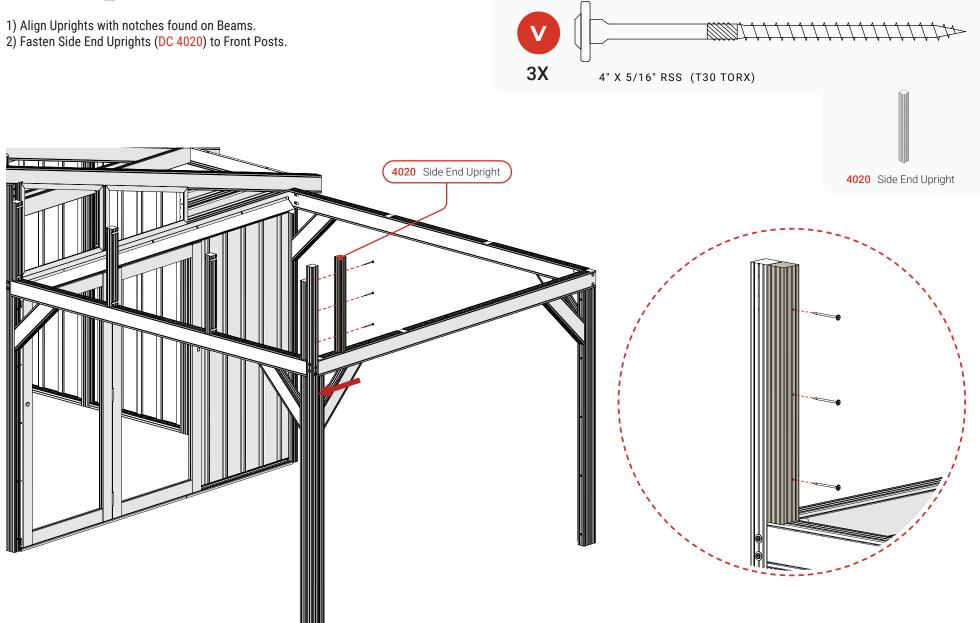


- 1) Place the Front Uprights (DC 4018 and DC 4019) as shown using the notches in the Beam to position.
- 2) Fasten the Uprights through the notched surface in the Upright into the Beam.

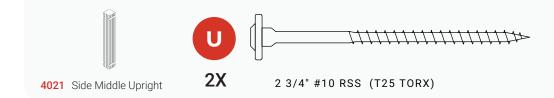


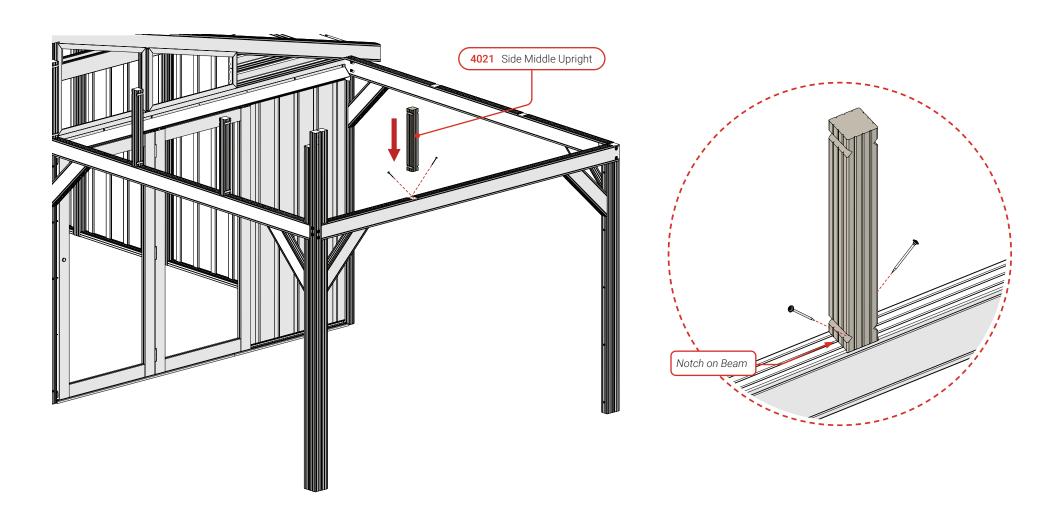
#### Front view

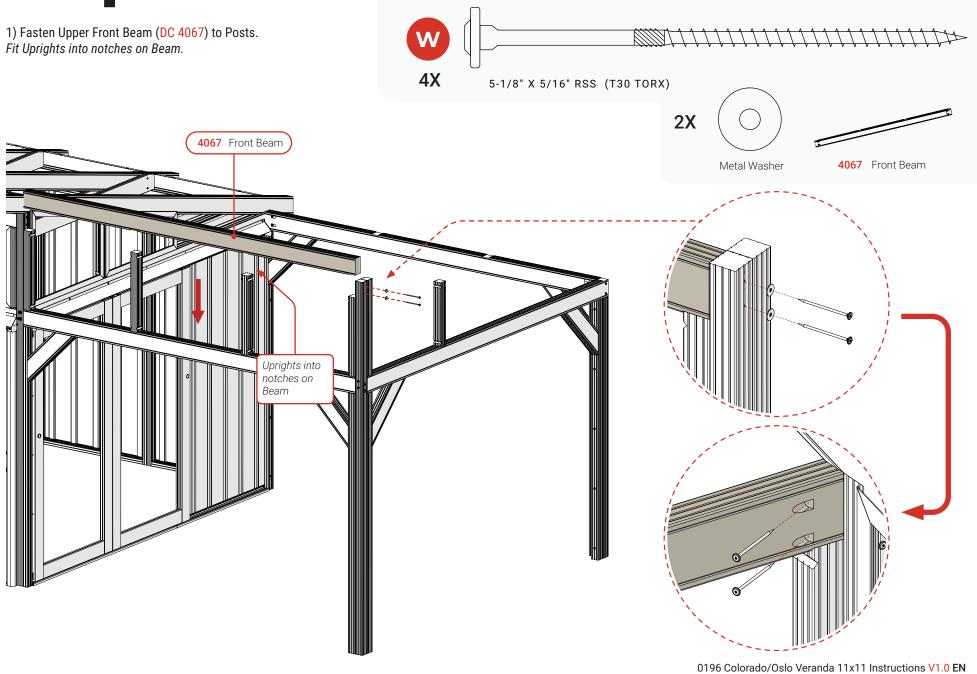


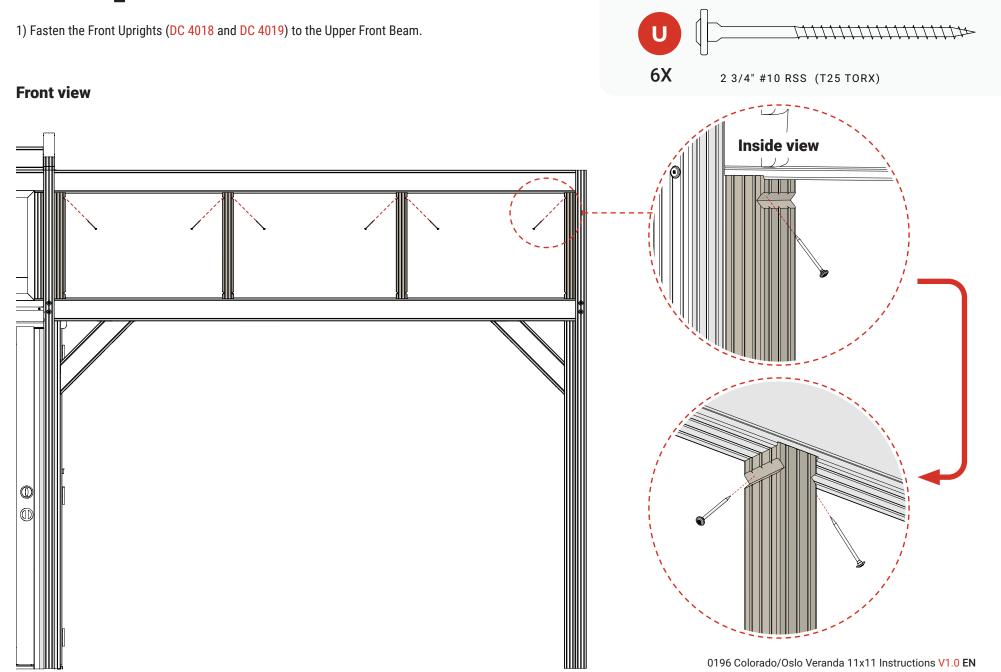


- 1) Fasten Side Middle Uprights (DC 4021) To Side Beams.
- 2) Align Uprights with notches found on Beam.

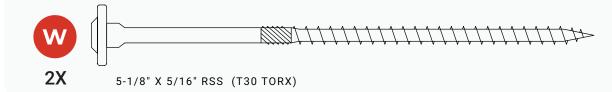


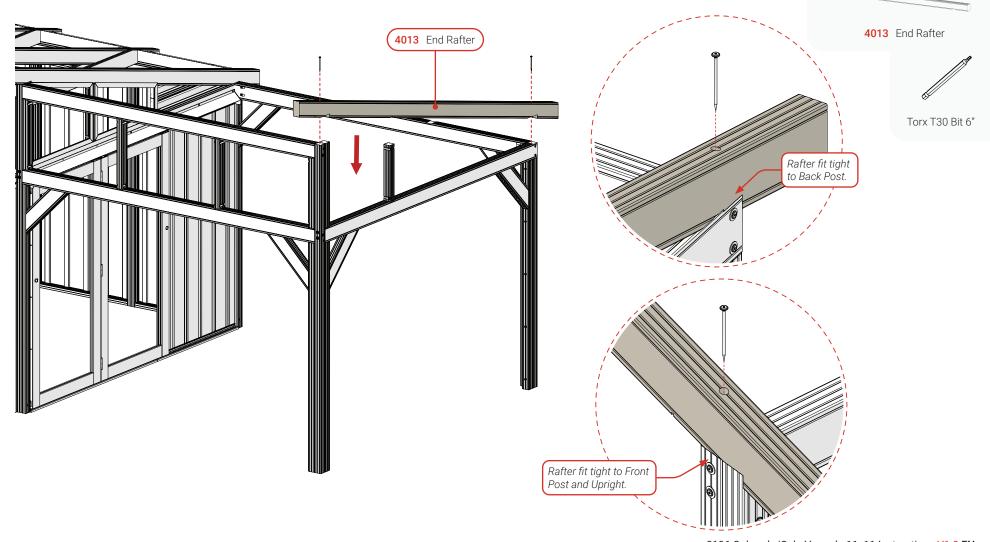




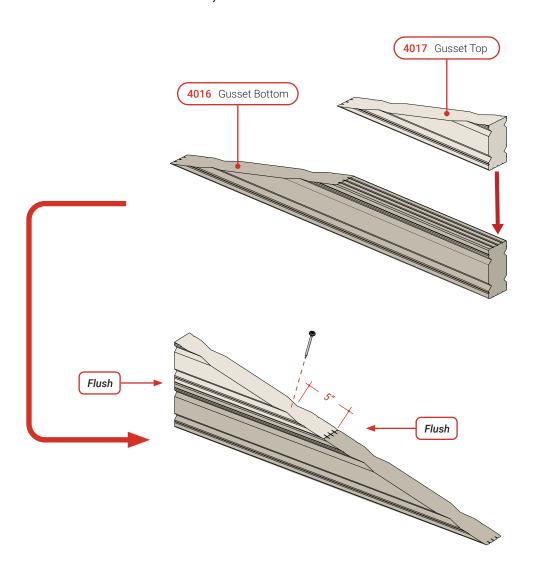


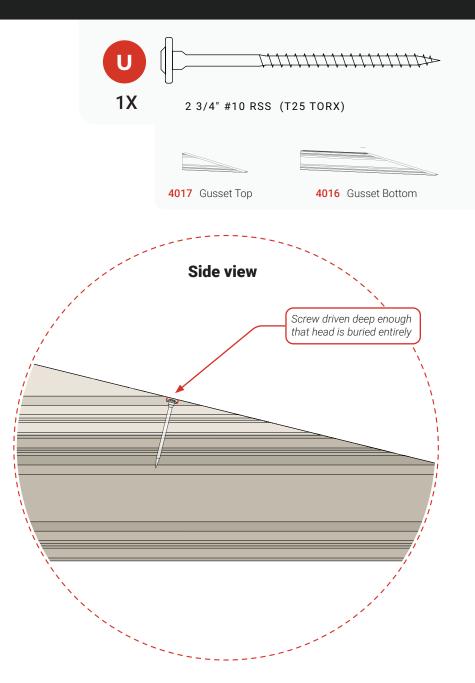
1) Fit Rafter (DC 4013) and fasten to the Front and Back Posts. The Rafter notches must fit to the Posts. Use the Torx T30 6" Bit to reach full depth.



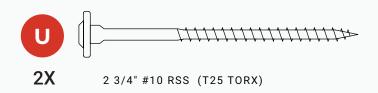


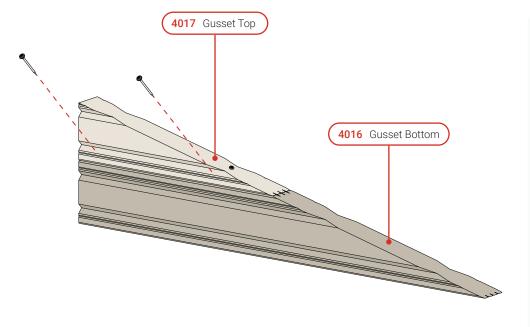
- 1) Fit two Gusset Components (DC 4017 and DC 4016) to make a Gusset Assembly.
- 2) Fasten together with one screw through the top face. Drive the screw deep enough so the screw head is buried entirely.

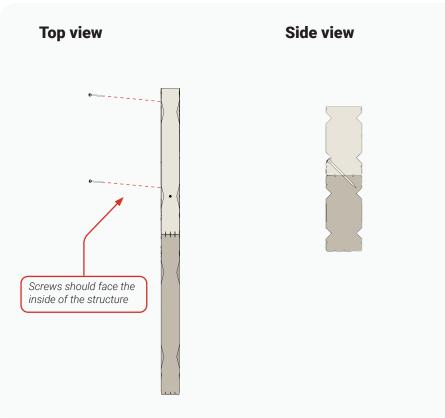




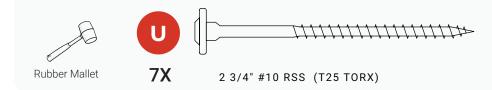
1) Fasten Gusset Components further by adding two screws that will face the inside of the structure. Serial number tag should also face the inside of the structure when assembled.

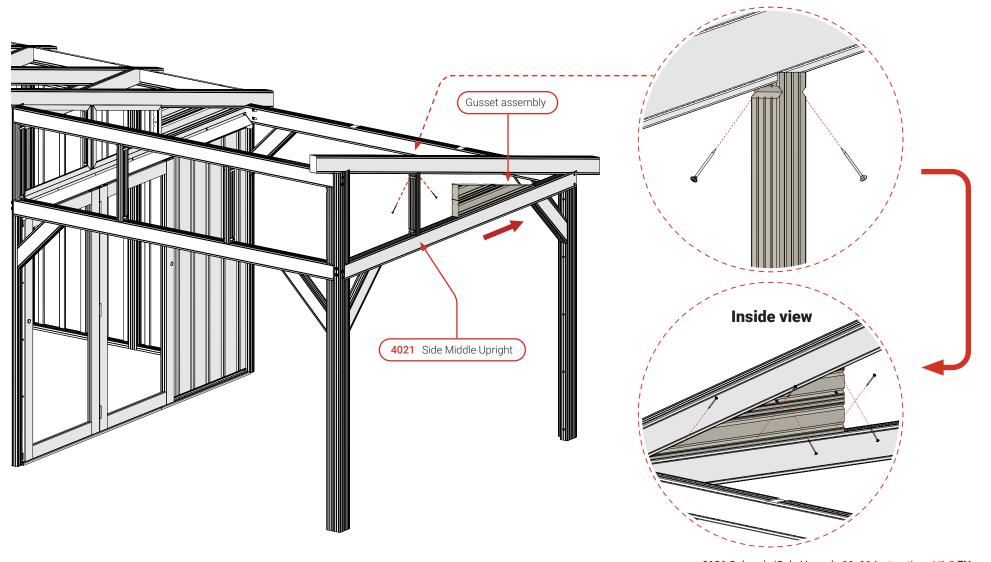






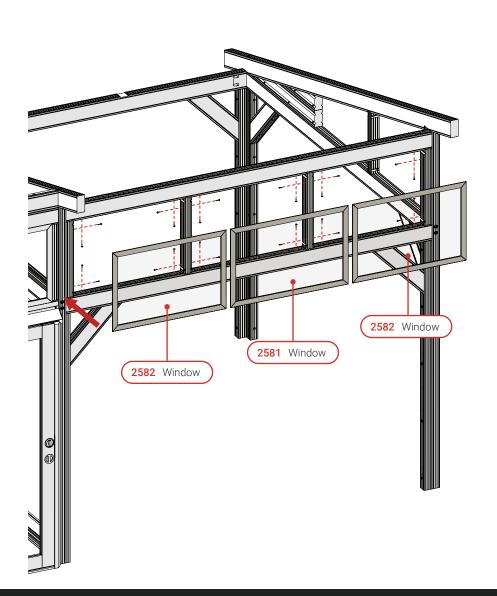
- 1) Fasten the Side Middle Upright (DC 4021) to Rafter.
- 2) Fit Gusset Assembly and fasten to Rafters as shown. *If necessary, use Rubbet Mallet to push the Gusset to the back.*

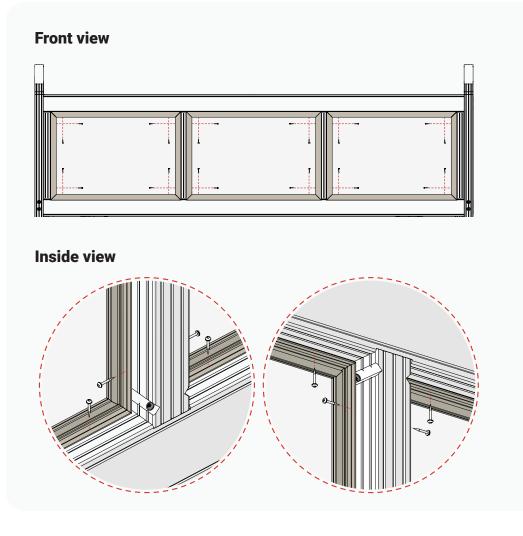




1) Fit Front Windows (DC 2581 and DC 2582) and fasten to Beams and Uprights at the locations identified in diagram.

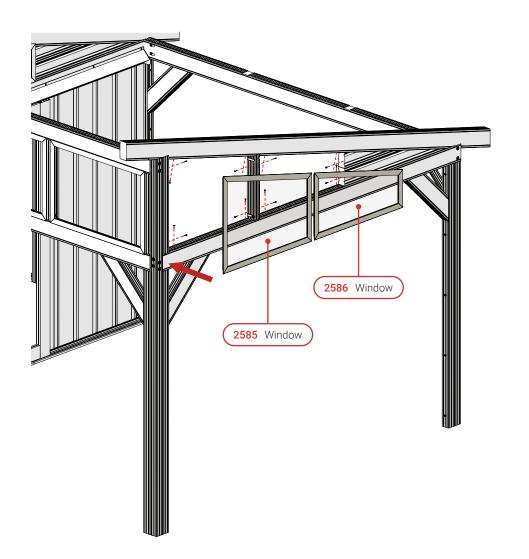


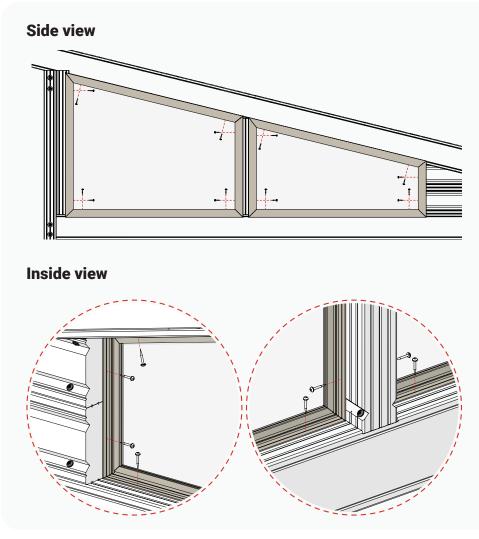




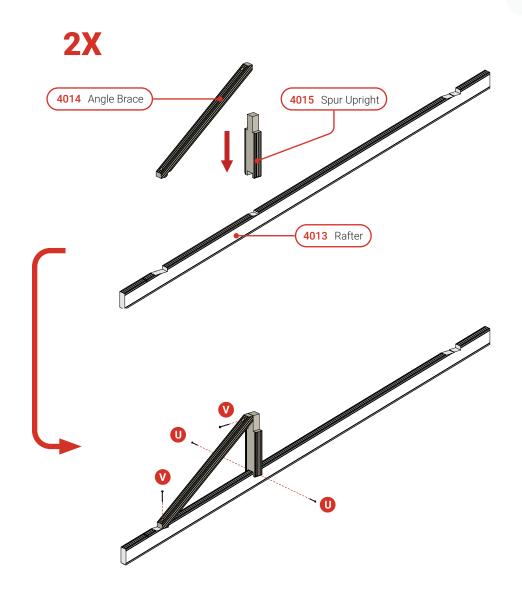
1) Fit the Side Windows (DC 2585 and DC 2586) and Fasten to Beams, Upright and Gusset Assembly at the locations identified in diagram.

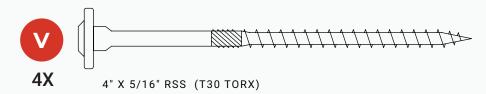


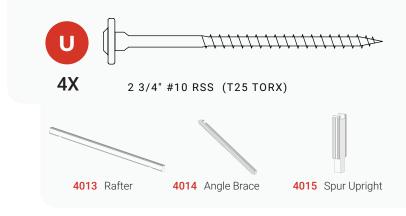


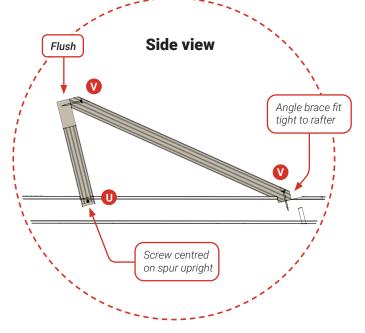


- 1) Fit Middle Rafter Assembly components (DC 4014, DC 4013 and DC 4015).
- 2) Fasten Middle Rafter Assembly components together. Two Middle Rafter Assemblies will be produced.

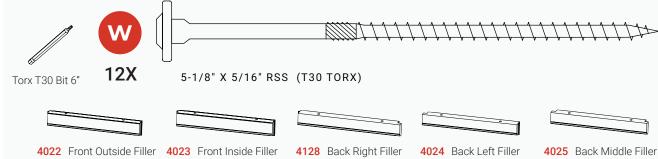


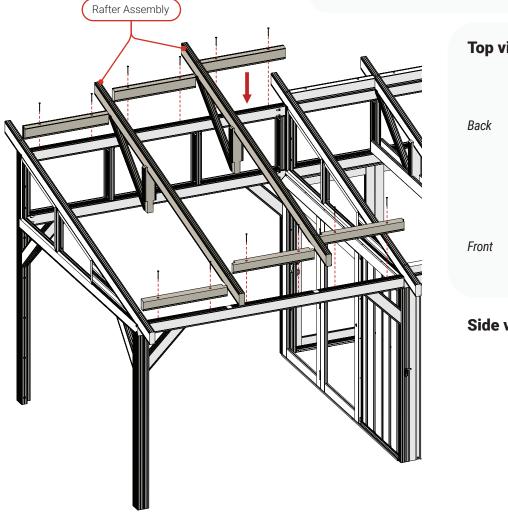


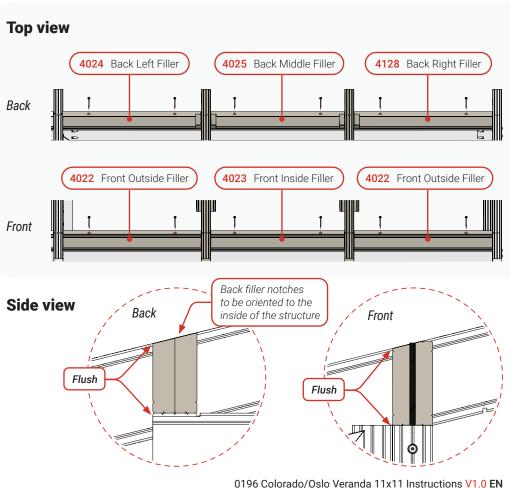




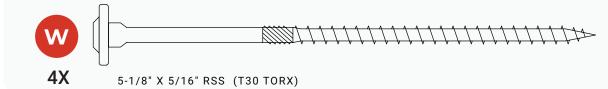
- 1) Flip the Rafter Assemblies and place them with the Front and Back Fillers (DC 4022, DC 4023, DC 4128, DC 4024 and DC 4025) following the order shown on detail views.
- 2) Fasten the Front and Back Fillers to Beams. *Use the Torx T30 6" Bit to reach full depth.*

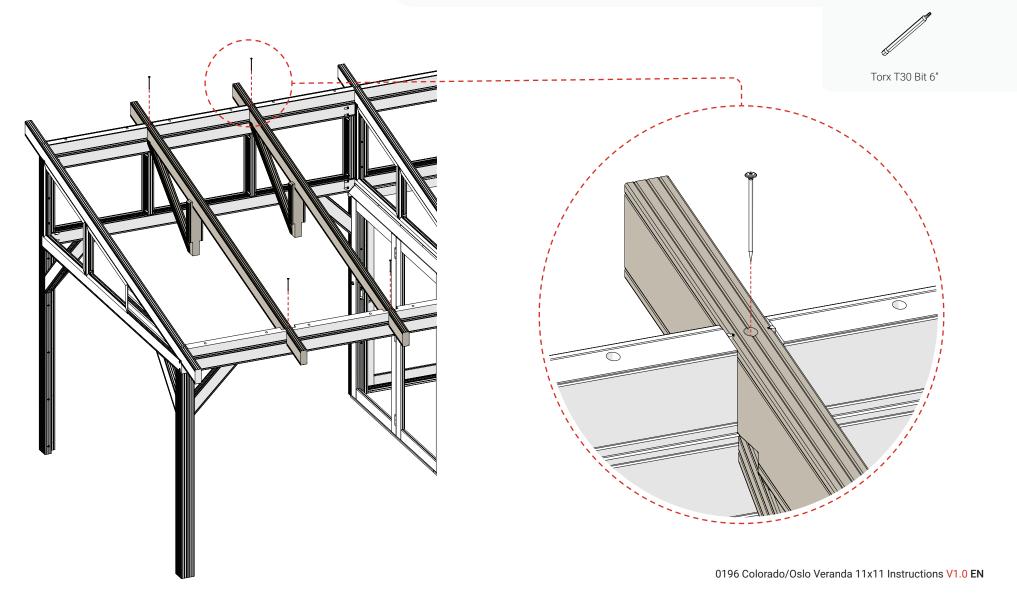






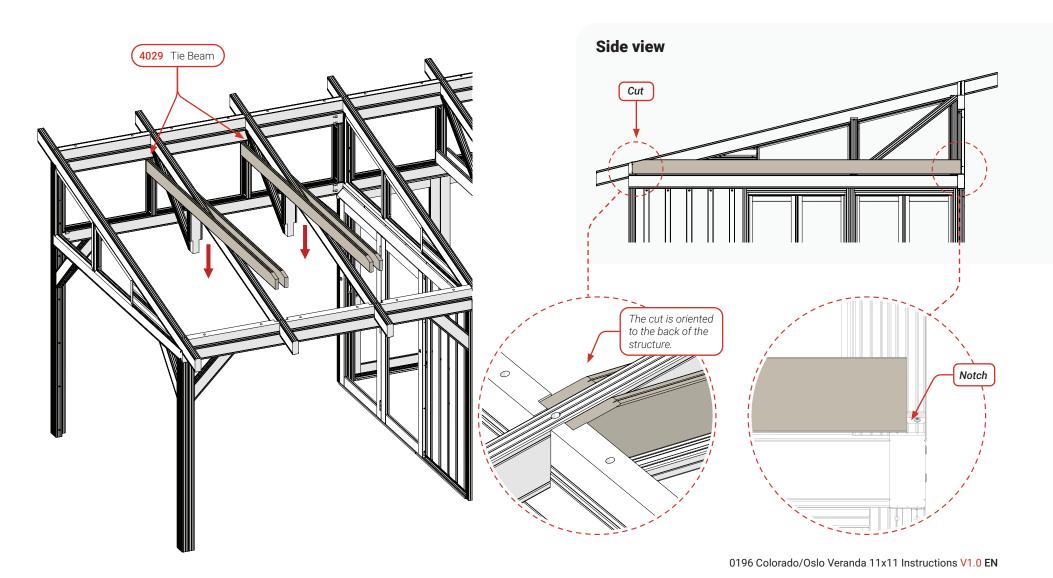
1) Fasten Rafter Assemblies to Front and Back Beams. Use the Torx T30 Bit to reach full depth.



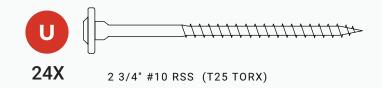


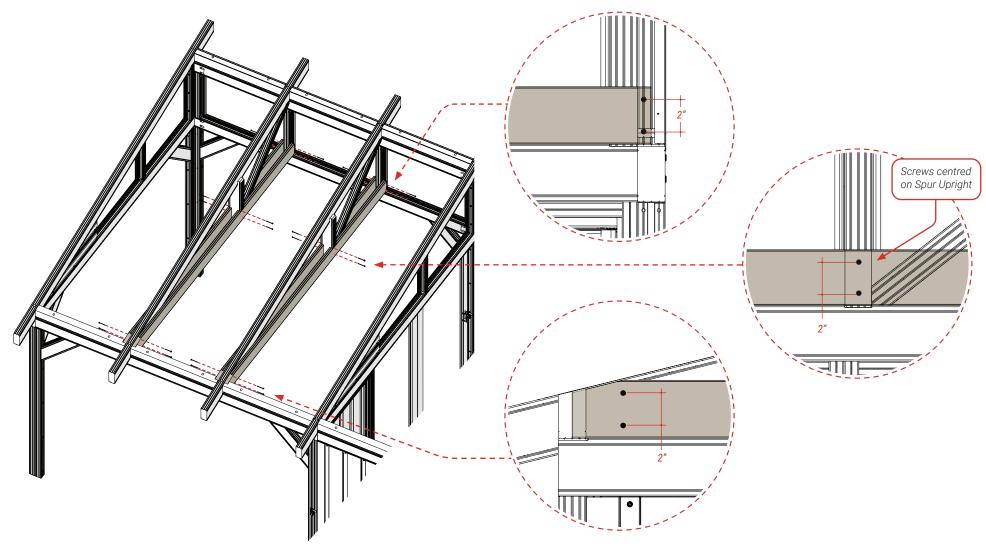
1) Fit the Tie Beams (DC 4029) tight to the Rafter Assemblies and beneath the Spur Uprights. Tie Beams are to rest on the notched portion. *The cut is oriented to the back of the structure.* 





1) Fasten the Tie Beams to the Rafter Assemblies and Middle Front Uprights.





#### Phase C



Roofing --

Phase C covers the **11x14 Base Structure** and the **11x11 Veranda**. If you have a 40" or 80" Extension, pay attention to the callouts in the following steps.

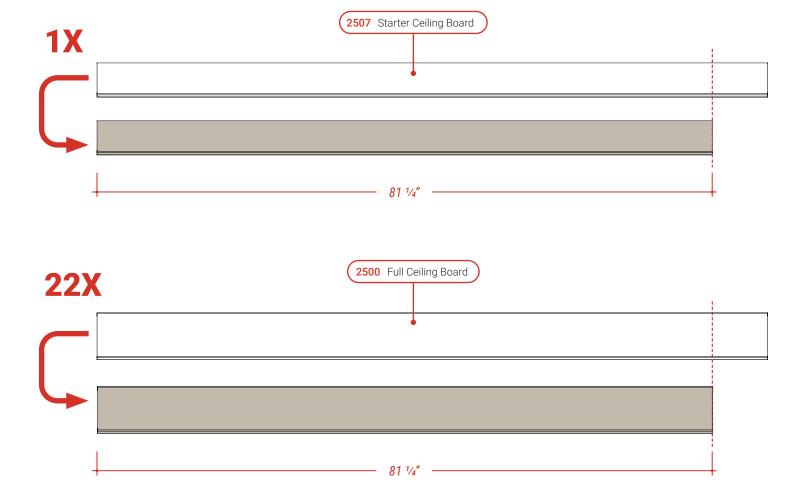
When stepping on Roof, step on Screw Line and **avoid stepping on Ribs** as they can dent and deform.

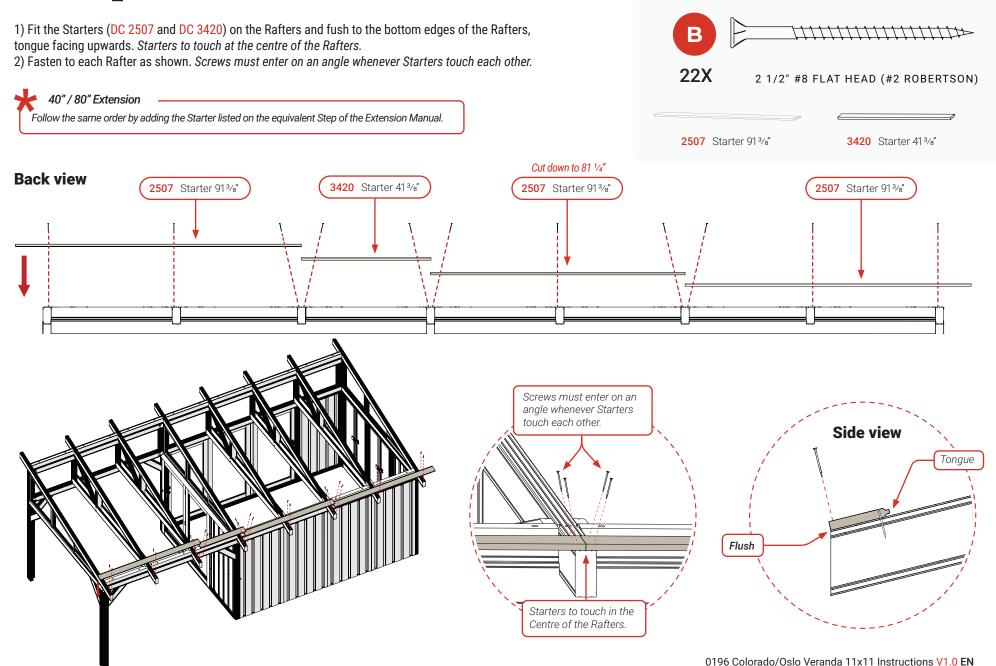
Only put screws at **pre-punched locations**.

1) In order to not interfere with the Veranda the Starter and the Ceiling Boards must be cut down to 81 1/4". Use a Circular Saw to cut down the Starter and Ceiling Boards.

2507 Starter Ceiling Board 2500 Full Ceiling Board Circular Saw





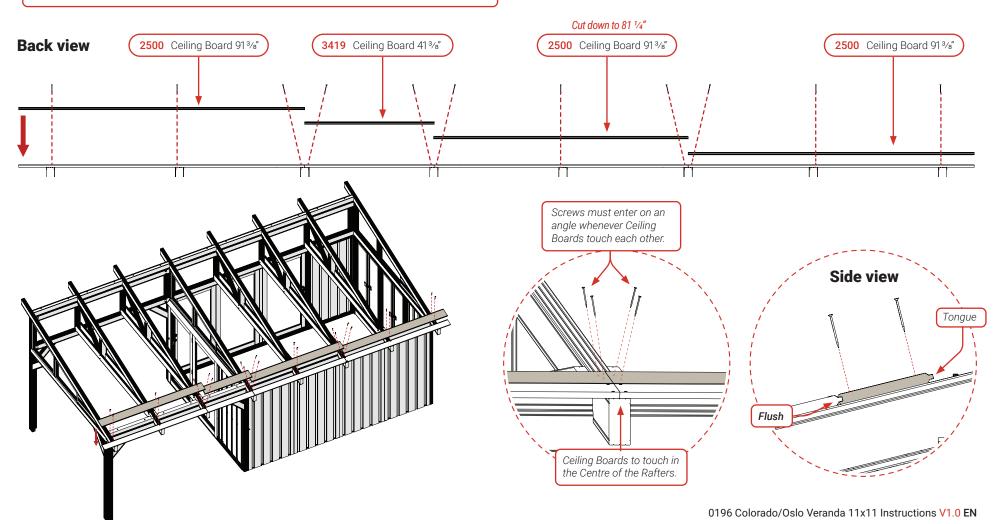


1) Fit the Ceiling Boards (DC 2500 and DC 3419) on the Rafters and fush to the bottom edges of the Rafters, tongue facing upwards. *Ceiling boards to touch at the centre of the Rafters*.
2) Fasten to Rafters as shown. *Screws must enter on an angle whenever Ceiling boards touch each other*.

2500 Ceiling Board 913/8" 3419 Ceiling Board 413/8" 22X 2 1/2" #8 FLAT HEAD (#2 ROBERTSON)

40" / 80" Extension

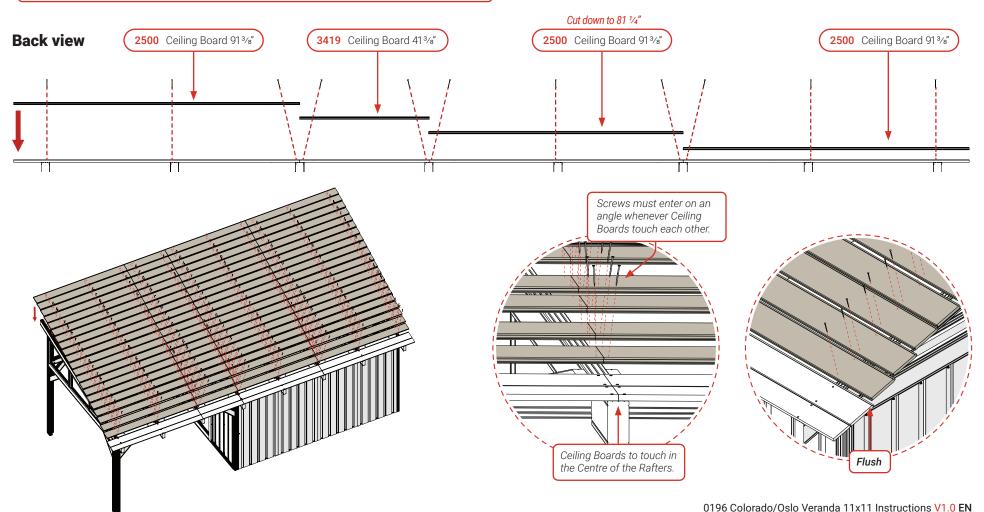
Follow the same order by adding the Ceiling Boards listed on the equivalent Step of the Extension Manual.



1) Fit the Ceiling Boards (DC 2500 and DC 3419) on the Rafters and fush to the bottom edges of the Rafters, tongue facing upwards. *Ceiling boards to touch at the centre of the Rafters*.
2) Fasten to Rafters as shown. *Screws must enter on an angle whenever Ceiling boards touch each other.* 

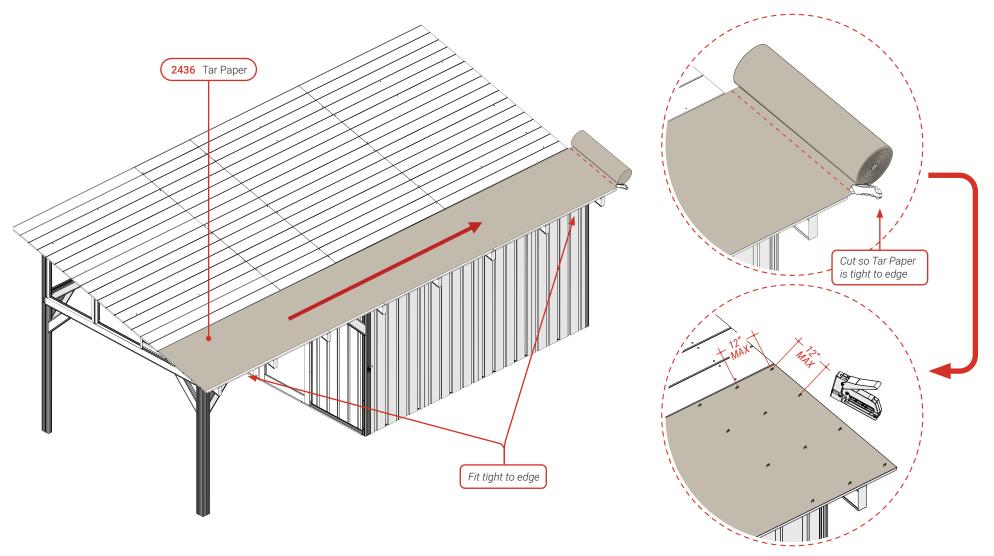
2500 Ceiling Board 91<sup>3</sup>/<sub>8</sub>" 3419 Ceiling Board 41<sup>3</sup>/<sub>8</sub>" 462X 2 1/2" #8 FLAT HEAD (#2 ROBERTSON)

40" / 80" Extension
Follow the same order by adding the Ceiling Boards listed on the equivalent Step of the Extension Manual.



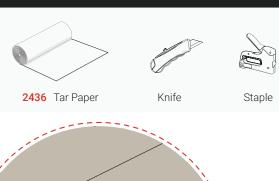
- 1) Roll Tar Paper (DC 2436) flat across Ceiling Boards, tight to the bottom most edge of the ceiling.
- 2) Staple the first row of Tar Paper to the Ceiling Boards using 1/2" staples, spaced a maximum of
- 12" apart from each other. Fasten each row of Tar Paper before moving on the next row.

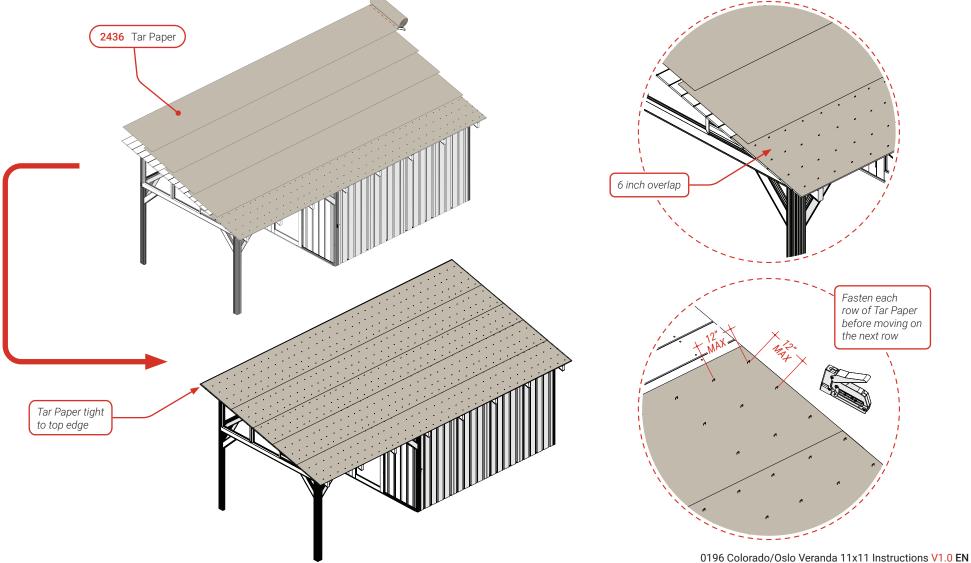




0196 Colorado/Oslo Veranda 11x11 Instructions V1.0 EN

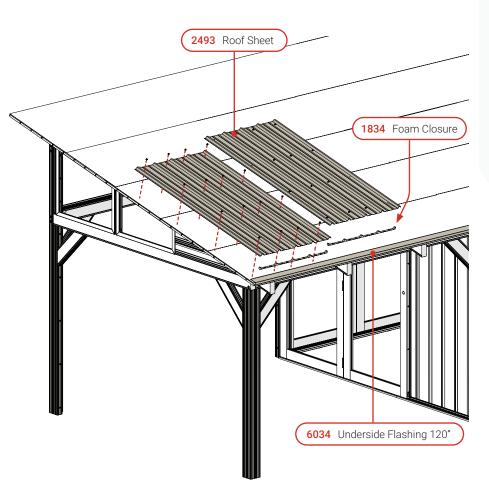
- 1) Roll four more rows of Tar Paper (DC 2436) flat across Ceiling Boards, overlapping each previous row by 6 inches.
- 2) Staple to the Ceiling Board using 1/2" staples, spaced a maximum of 12" apart from each other. Fasten each row of Tar Paper before moving on the next row. The final row to be tight top edge of the top Ceiling Board.

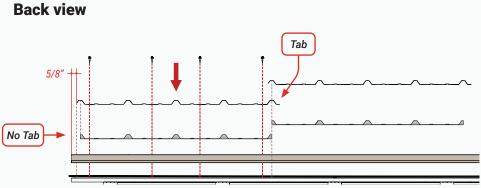


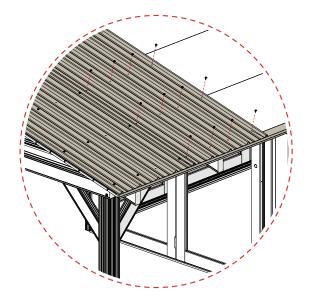


- 1) Fit the Underside Flashing 120" (DC 6034) on the bottom edge of the Roof Assembly, tight to the end of the Ceiling Board.
- 2) Review the orientation of Tabs found on the first Roof Sheet (DC 2493) in the Back View.
- 3) Adhere a Foam Closure (DC 1834) to the bottom underside of a Roof Sheet by exposing the Foam Closure's glue strip.

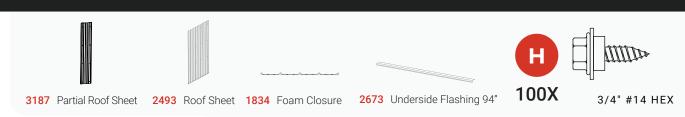




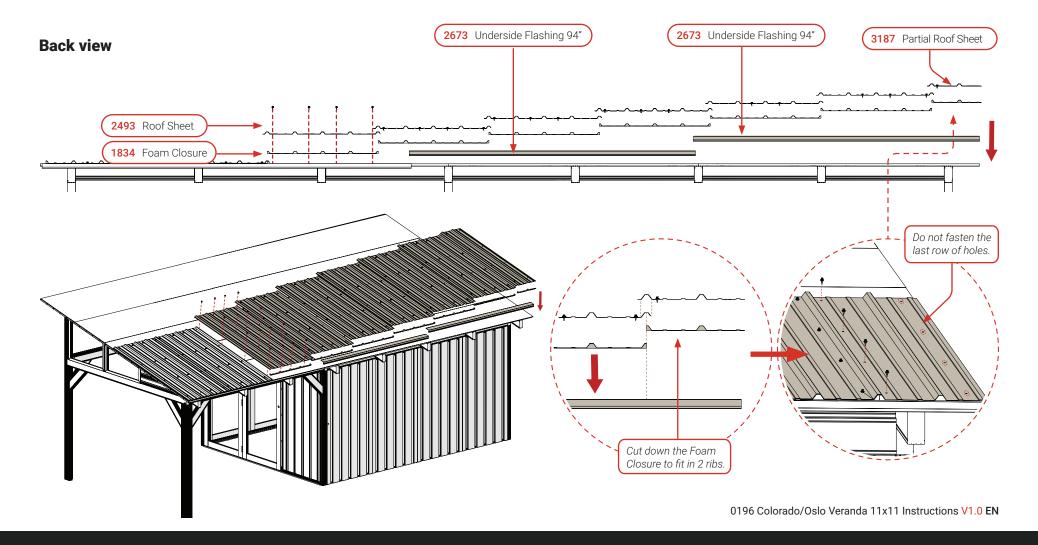




- 1) Align the Roof Sheets (DC 2493 and DC 3187), Foam Closures (DC 1834) and Underside Flashings (DC 2673) to the edges of the Ceiling Boards.
- 2) Fasten the Roof Sheets through the pre-punched hole locations and complete the first row of Roofing. *Cut down Foam Closure to fit in two ribs of the Partial Roof Sheet as shown on Detail View. Do not fasten the last row of holes.*

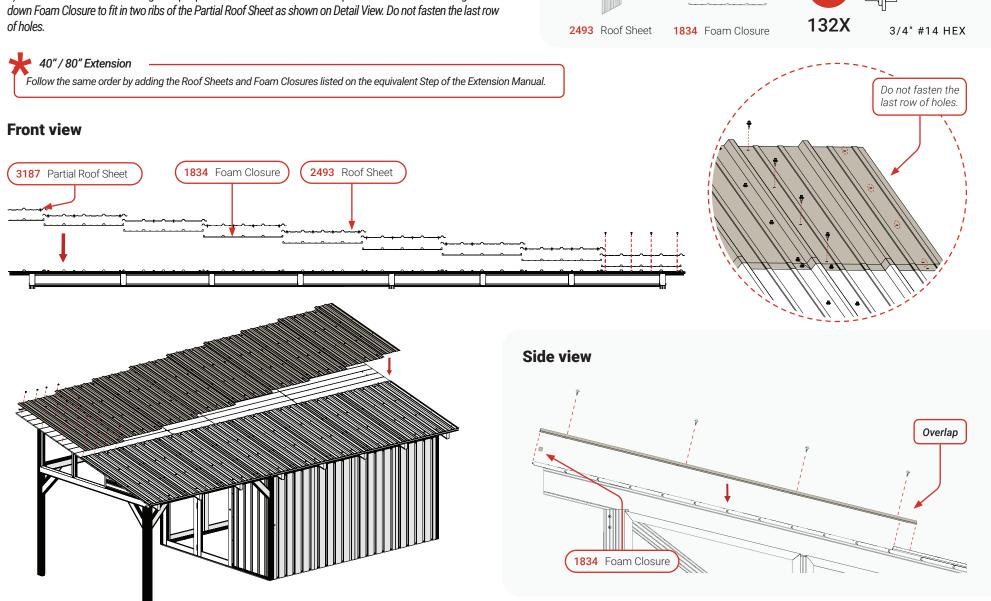


40" / 80" Extension
Follow the same order by adding the Roof Sheets, Foam Closures and Flashings listed on the equivalent Step of the Extension Manual.



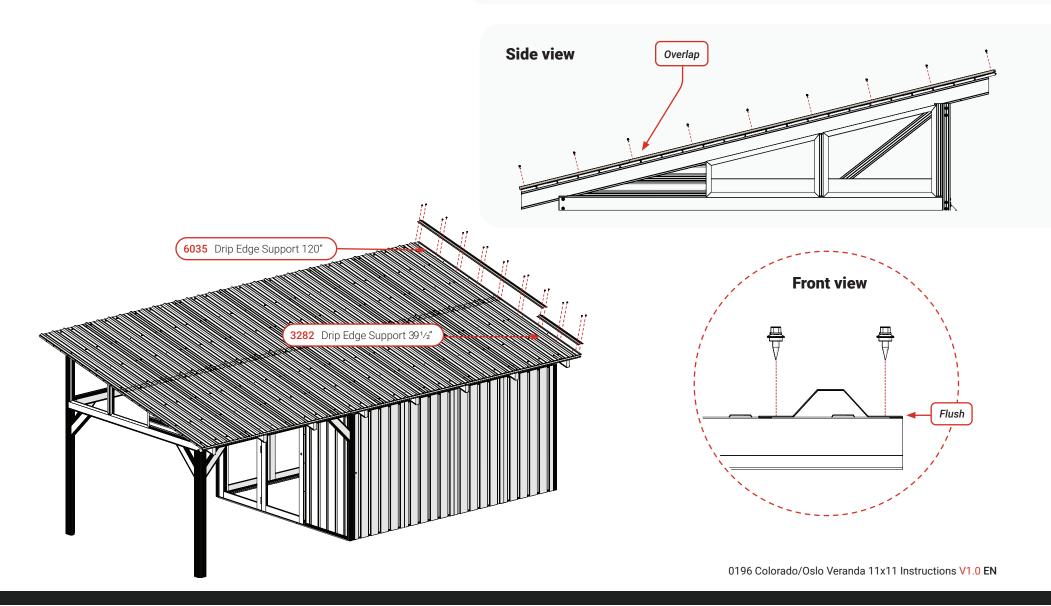
- 1) Align the Roof Sheets (DC 2493 and DC 3187), Foam Closures (DC 1834) to the edges of the Ceiling Boards.
- 2) Fasten the Roof Sheets through the pre-punched hole locations and complete the last row of Roofing. Cut



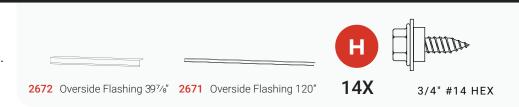


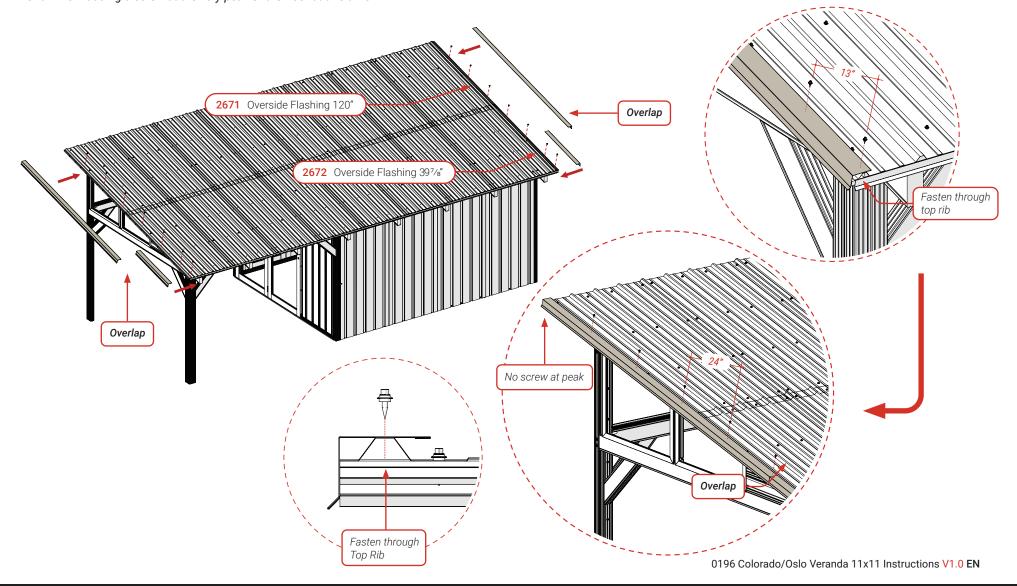
- 1) Place the Drip Edge Supports (DC 3282 and DC 6035) in the order as shown. Overlap the Drip Edge Supports and flush to the corners.
- 2) Fasten through the pre-punched hole locations, and through the underlapped Roof Sheet.

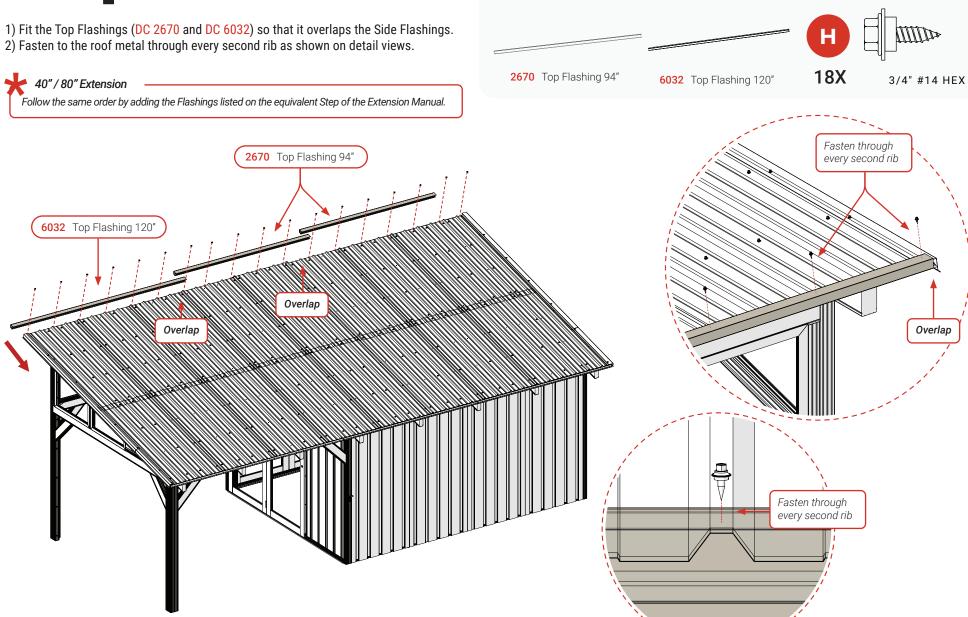




1) Fit the Overside Flashing 39<sup>7</sup>/<sub>8</sub>" (DC 2672) so it reaches the bottom edge of the bottom Roof Sheet. Fasten with two screws only at locations shown in diagram (13 inches apart).
2) Fit the Overside Flashing 120" (DC 2671) over the short portion, and have it reach the top edge of the top Roof Sheet. Fasten with five screws through top rib (24 inches apart). Refrain from adding a screw at the very peak of the Roof at this time.







# INSTALLATION COMPLETE



