

Visscher

**INSTRUCTION
MANUAL**

ENGLISH



BAY KIT

14'

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 assistance, 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.



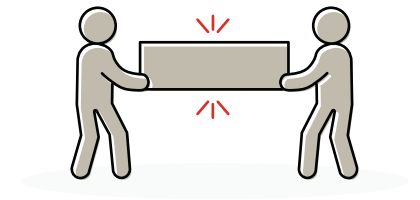
TOLL FREE 1 (877) 795-7423



Product may be subject to building code requirements. It is the consumer's responsibility to inform themselves of any restrictions prior to purchase.

Two person project

Product can be heavy.
Use care when lifting.



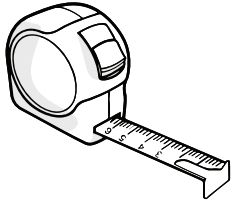
Estimated assembly
time: 2 hours.

This Instruction Manual applies to all Visscher models that have access to the 14' Bay Kit.

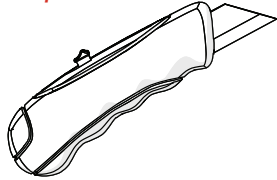
Tools

Some tools are required, others are suggested:

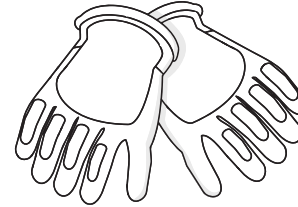
☐ TAPE MEASURE



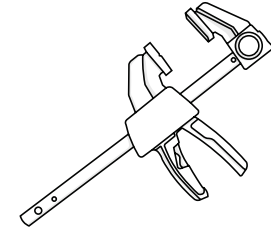
☐ KNIFE
Required



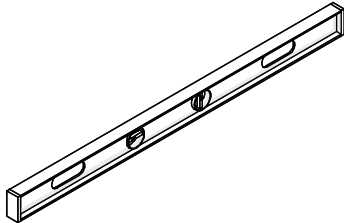
☐ PROTECTIVE GLOVES



☐ TRIGGER CLAMP (X2)



☐ BUBBLE LEVEL TOOL
Required



☐ POWER DRILL
Required

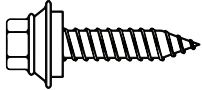


☐ LADDER (8FT / 2.5M)
Required



Hardware

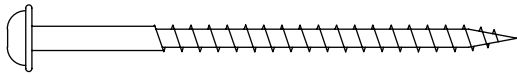
I



30X

1" #9 HEX HEAD

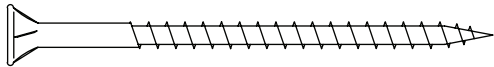
F



28X

2 1/2" #8 WASHER HEAD (#2 ROBERTSON)

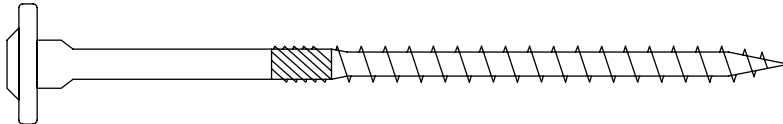
B



8X

2 1/2" #8 FLAT HEAD (#2 ROBERTSON)

V



8X

4" X 5/16" RSS (T30 TORX)

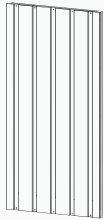
MEASUREMENTS ARE APPROXIMATE

4214 - 14' Bay Kit Instructions **V1.0** EN

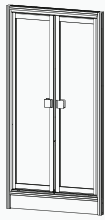
Components

Panels

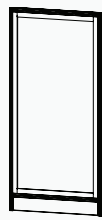
* For the 14' Bay Kit you will need 4 Panels from the options you have available in your model (at least 1 Shear Panel per Bay Kit).



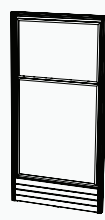
3544 Shear Panel



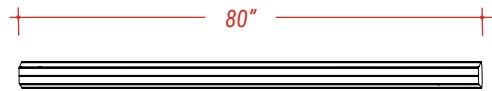
3505 Bifold Window Panel



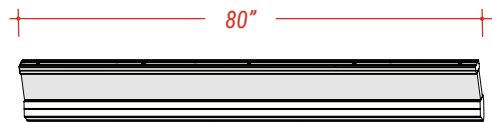
3506 Full Glass Window Panel



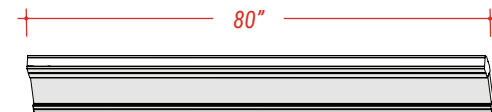
3507 Soft Window Panel



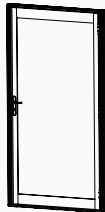
2X 4180 Bay Kit Post



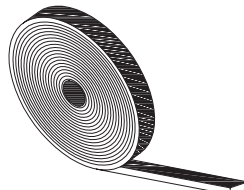
1X 4181 Left Upright Assembly



1X 4182 Right Upright Assembly

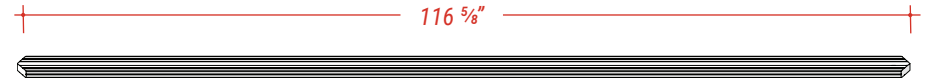


4089 Single Door Panel

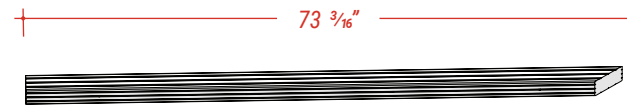


1X 1880 Foam Gasket

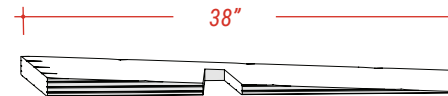
Roofing Parts



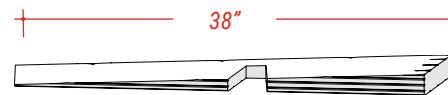
1X 4184 14' Bay Kit Strapping



2X 4183 14' Bay Kit Header



1X 4186 Right Bay Kit Sloped Header



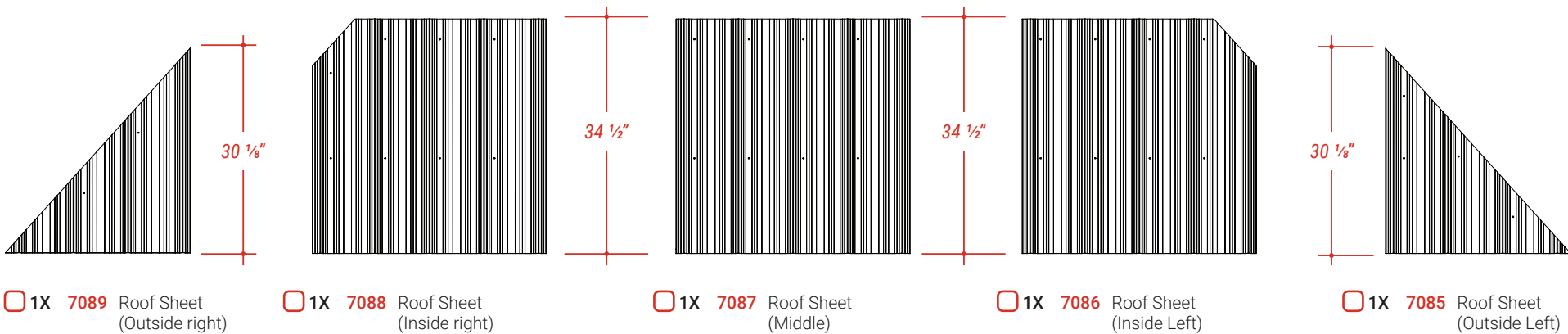
1X 4185 Left Bay Kit Sloped Header

MEASUREMENTS ARE APPROXIMATE

4214 - 14' Bay Kit Instructions V1.0 EN

Components

Roofing



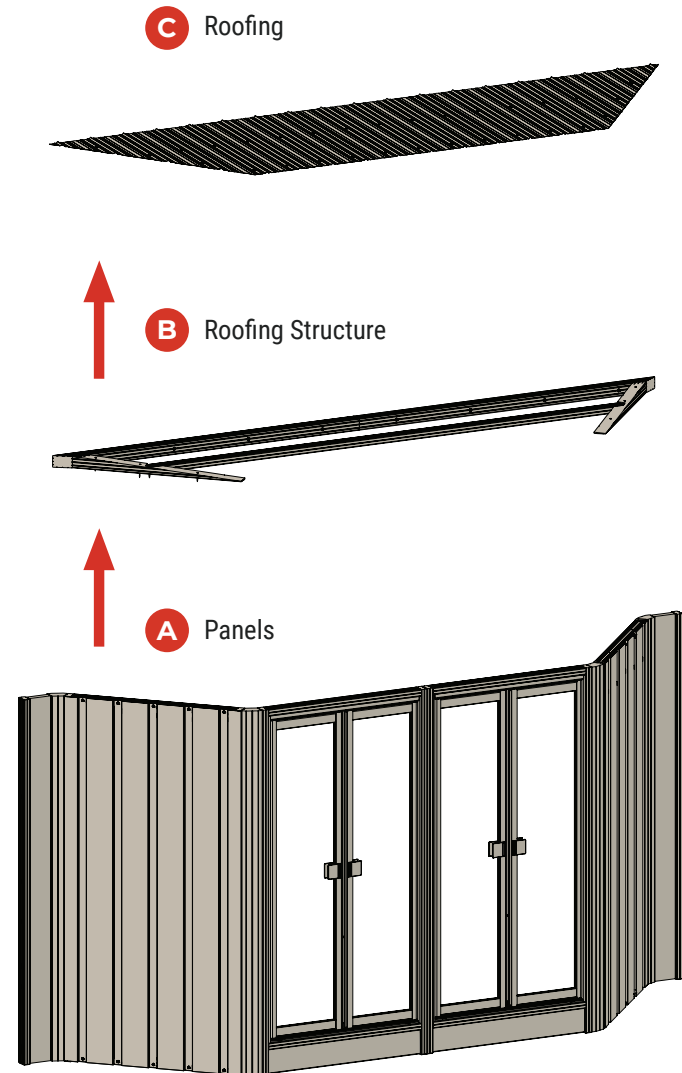
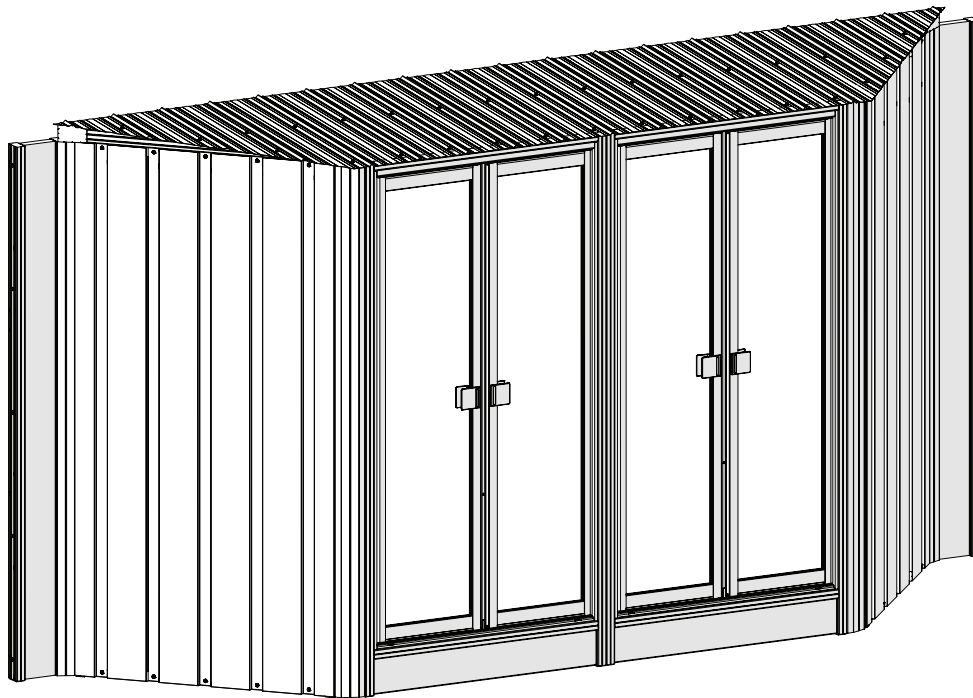
MEASUREMENTS ARE APPROXIMATE

4214 - 14' Bay Kit Instructions V1.0 EN

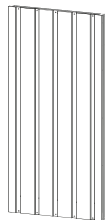
Phases

Follow the sequence of phases, as shown:

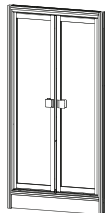
- A** Panels
- B** Roofing Structure
- C** Roofing



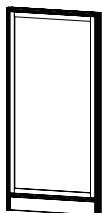
Phase A



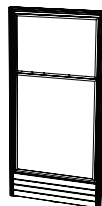
3544 Shear Panel



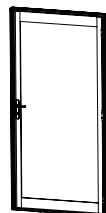
3505 Bifold Window Panel



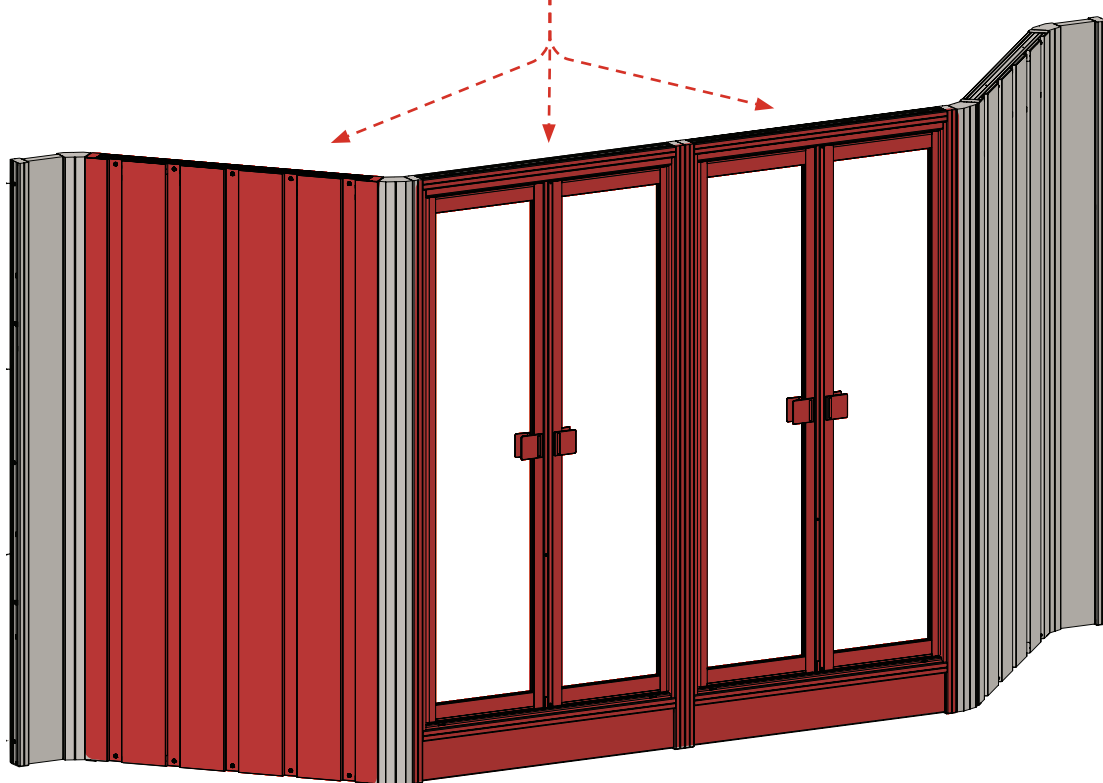
3506 Full Glass Window Panel



3507 Soft Window Panel



4089 Single Door Panel



A Panels

For this Instruction Manual we're using Shear Panels and Bifold Windows to illustrate Bay Kit installation. However, **you can replace them with the Panel options provided in your model.**

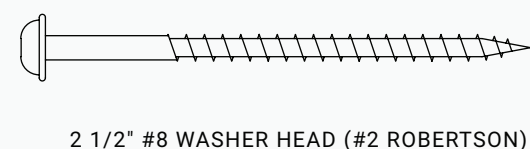
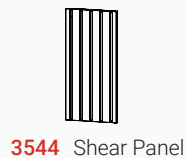
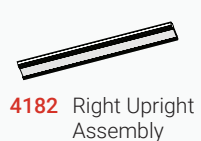
Panel location **can be modified** to fit your needs.

Each Bay Kit **must have** at least one Shear Panel.

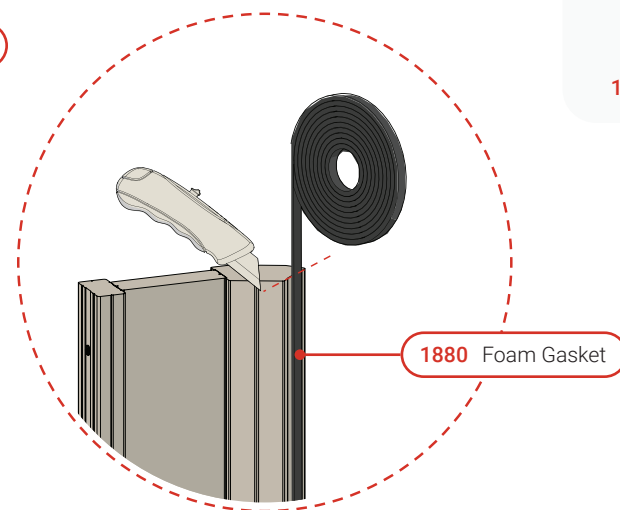
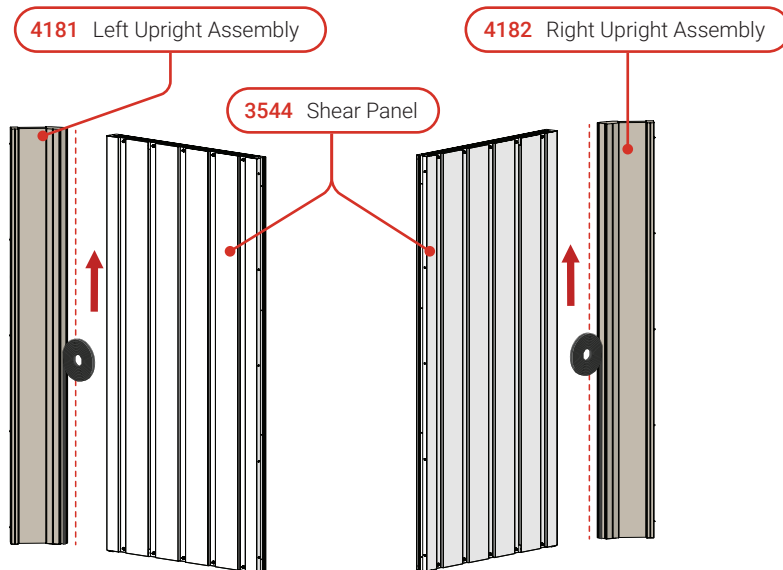
CAUTION: Do not over sink Panel Screws.

Step 1

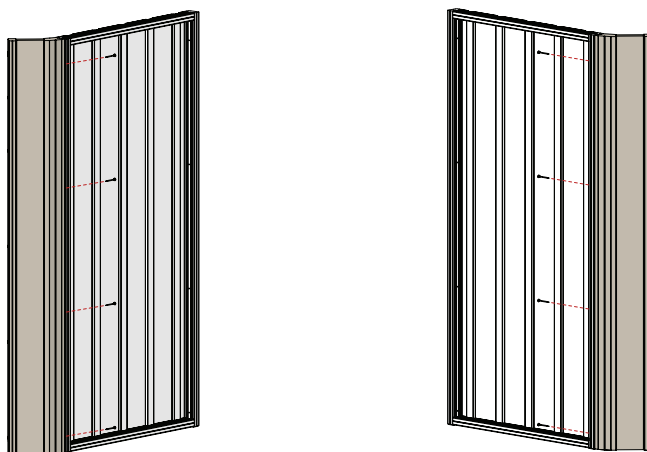
1) Use Foam Gasket (DC 1880) and adhere to Left and Right Upright Assemblies (DC 4181 and DC 4182) connecting to Panels.
2) Fasten the Panels to the Upright Assemblies. *Wall Panels are to be flush at top and bottom.*



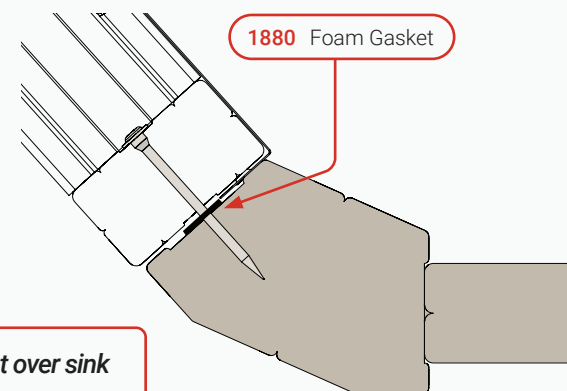
Outside view



Inside view



Top view



Do not over sink the screws

Step 2

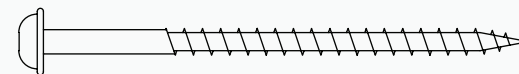
- 1) Use Foam Gasket (DC 1880) and adhere to Panels connecting to Bay Kit Post (DC 4180).
- 2) Fasten Bay Kit Posts to Panels. *Wall Panels are to be flush at top and bottom.*



4180 Bay Kit Post



8X

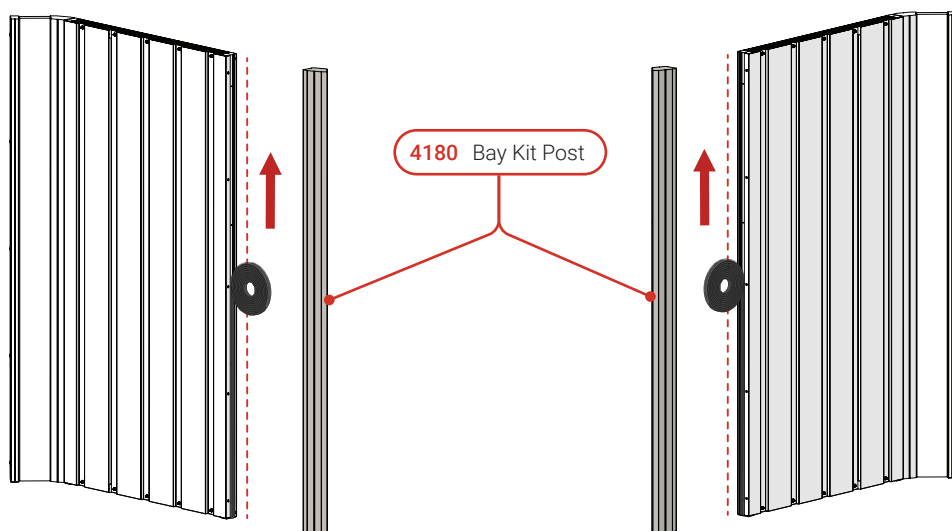


2 1/2" #8 WASHER HEAD (#2 ROBERTSON)

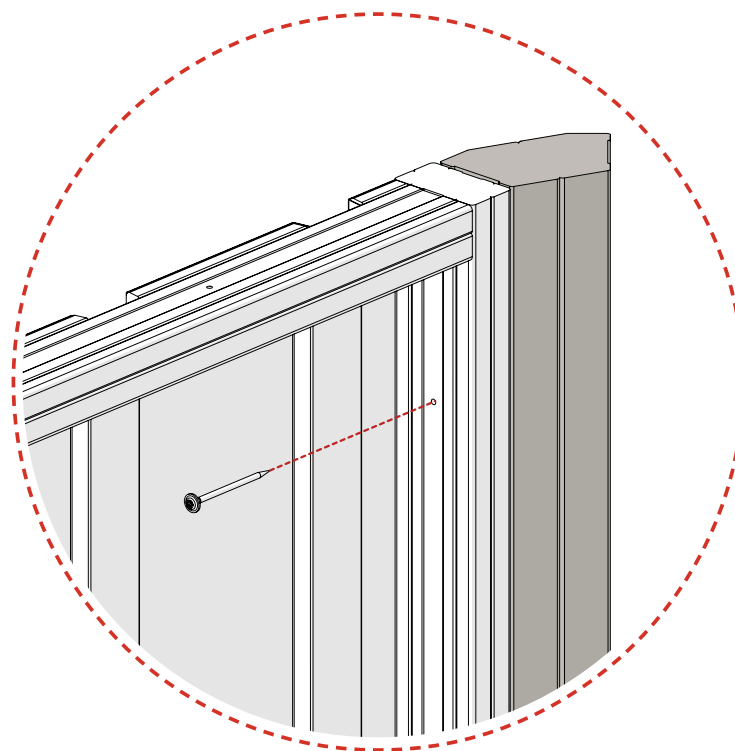
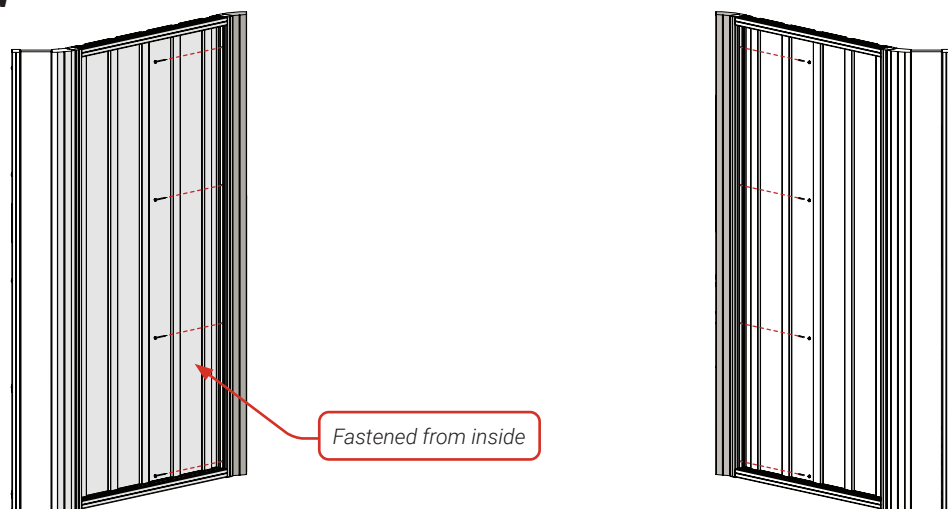


1880 Foam Gasket

Outside view



Inside view



Step 3

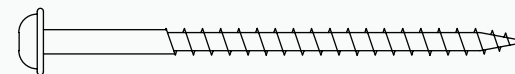
- 1) Use Foam Gasket (DC 1880) and adhere to Panels.
- 2) Fasten the Panels together. Wall Panels are to be flush at top and bottom.
If necessary, use Trigger Clamps to assist wall assembly.



3505 Bifold Window Panel

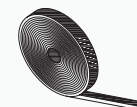


12X

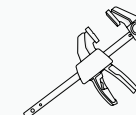


2 1/2" #8 WASHER HEAD (#2 ROBERTSON)

Outside view

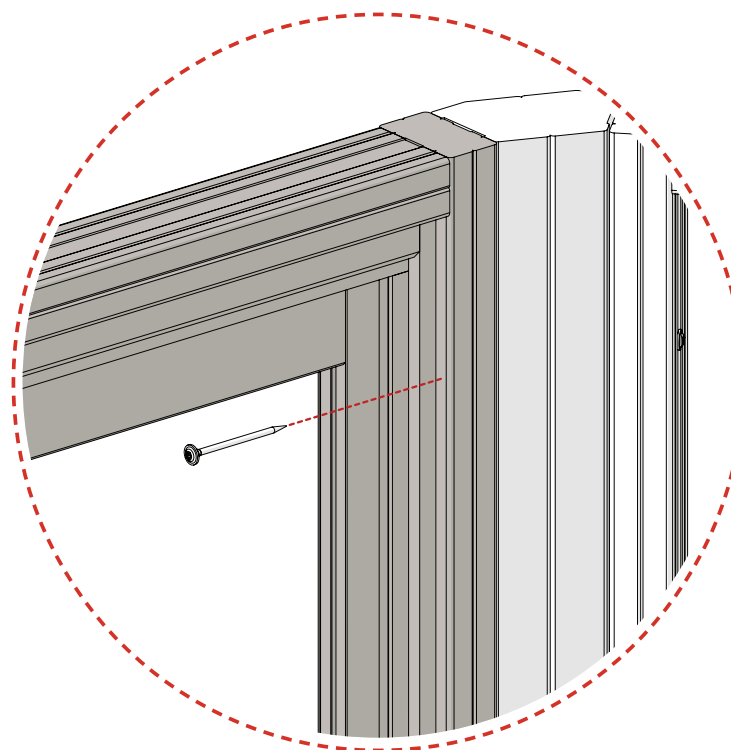
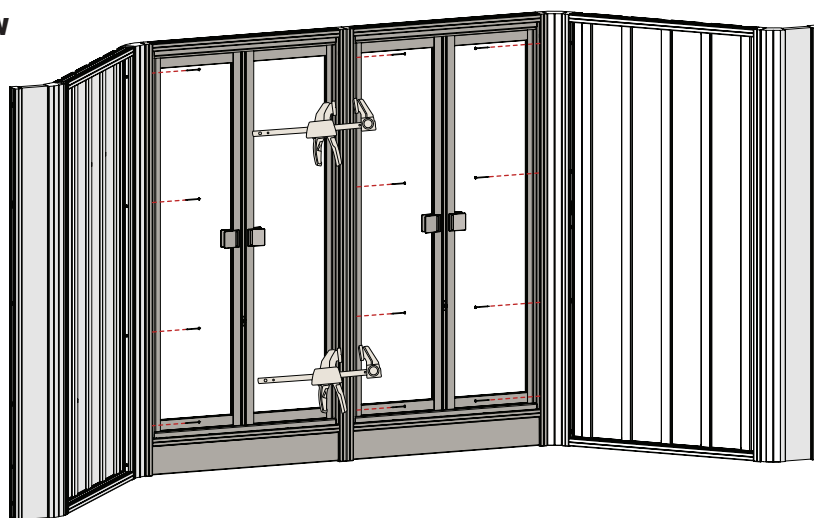


1880 Foam Gasket



Trigger clamp

Inside view

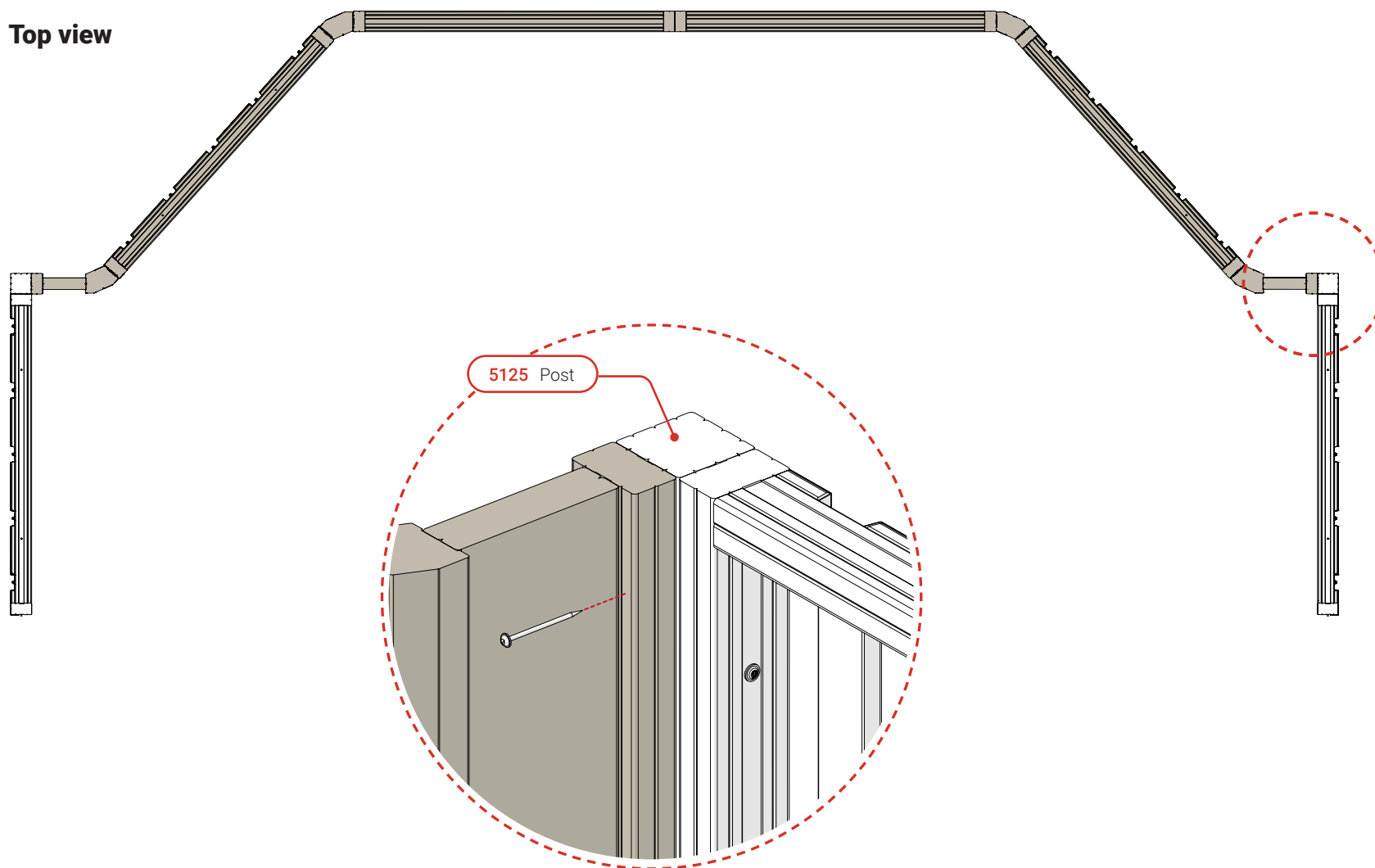


Step 4

1) Once finished the 14' Bay Kit Panel Assembly, return to the main Instruction Manual to complete the other sides of the structure.

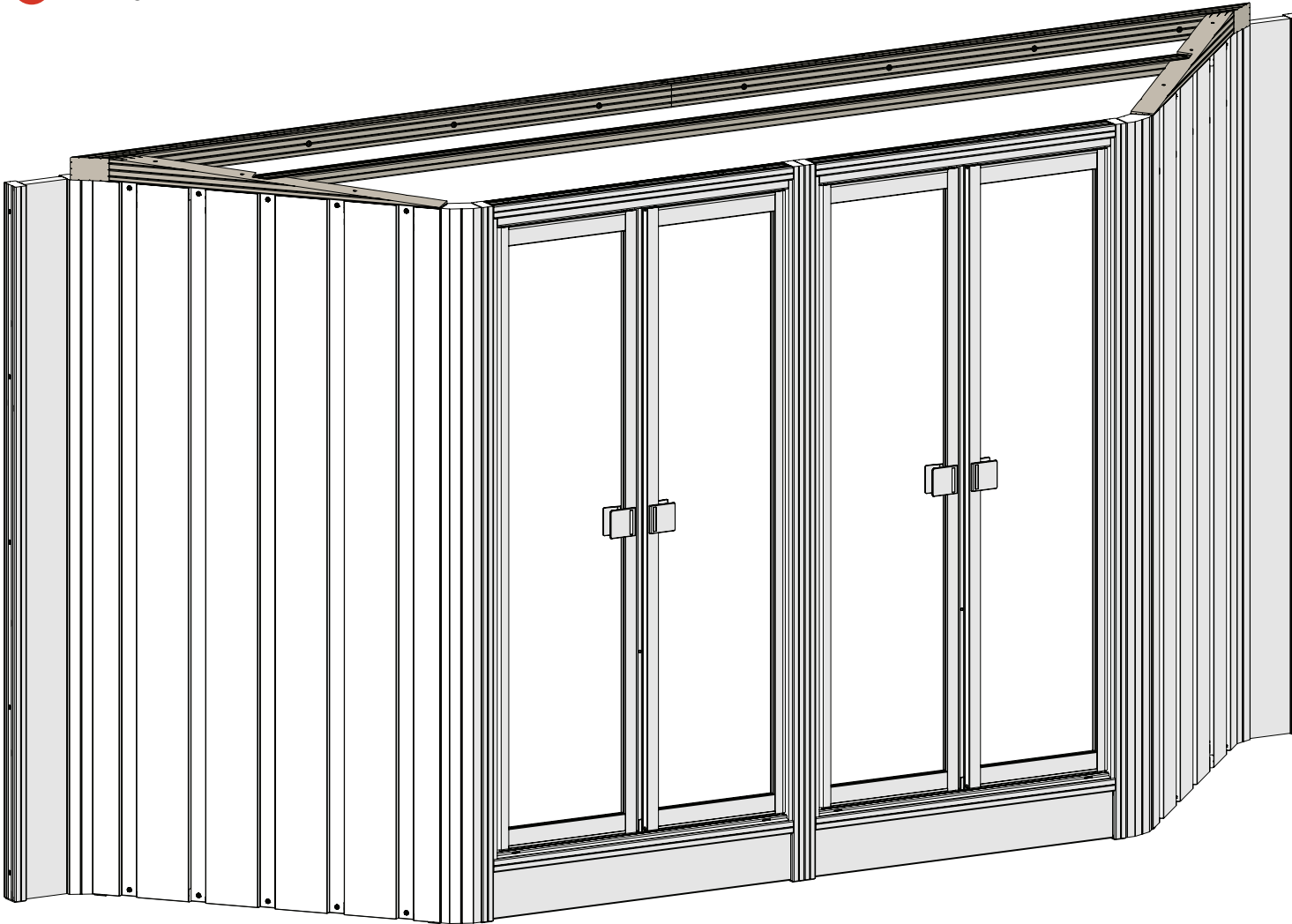
**In the next step, make sure you attach the Bay Kit Panel Assembly to the corner Posts (DC 5125), in order to follow the remaining steps.*

Top view



Phase B

B Roofing structure



Step 5

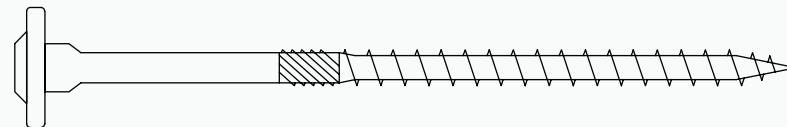
- 1) Mirror the Bay Kit Headers (DC 4183) to have the Left and Right side.
- 2) Fasten the Left and Right Bay Kit Headers to the Truss Frame. *Flush the bottom edge of the Bay Kit Headers with the bottom of the Truss Frame. Use the Centre Line of the Truss Frame as reference to align the Headers. The Headers' angled corners must be aligned with the top of the Panels.*



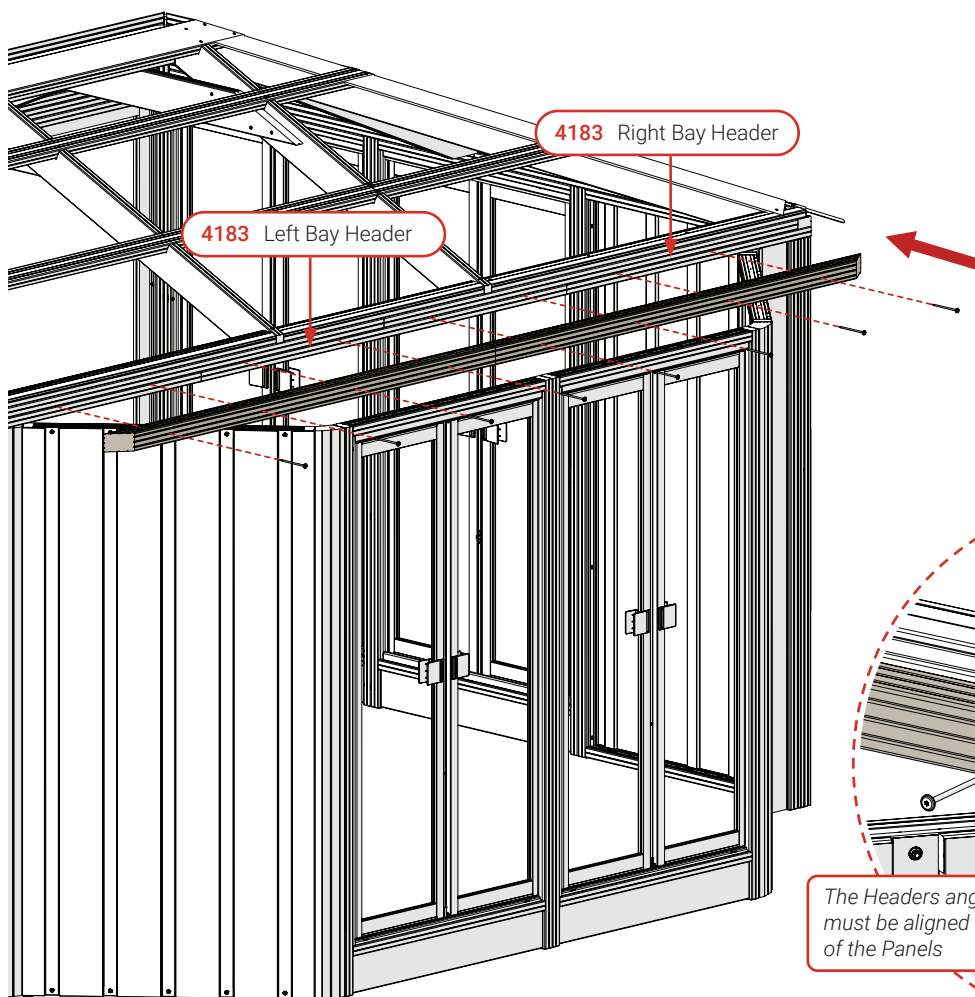
4183 14' Bay Kit Header



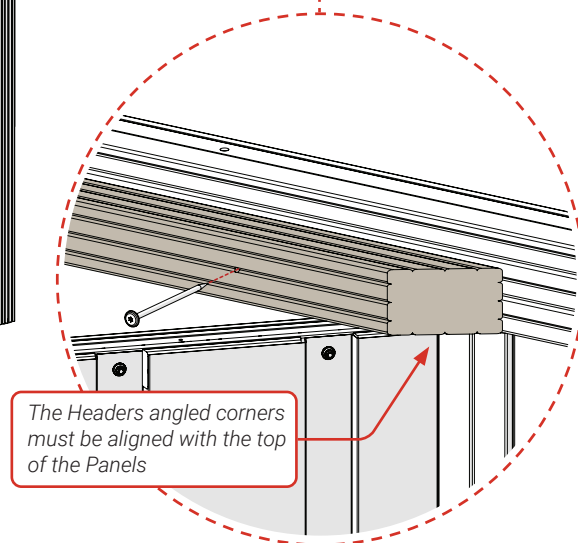
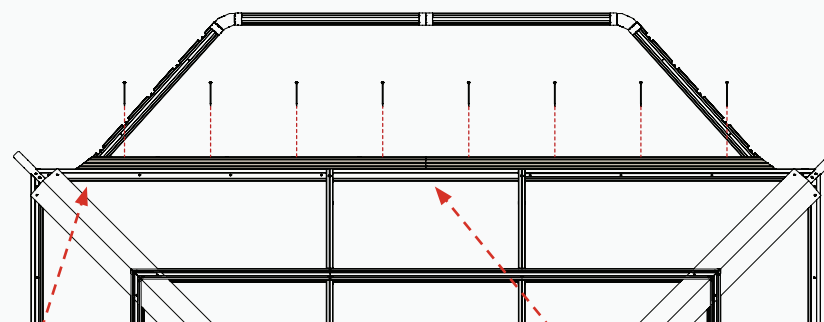
8X



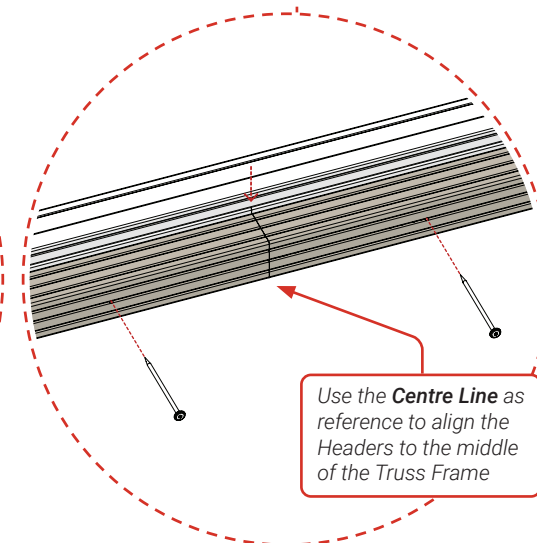
4" X 5/16" RSS (T30 TORX)



Top view



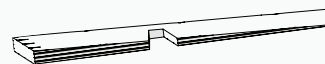
The Headers angled corners must be aligned with the top of the Panels



Use the **Centre Line** as reference to align the Headers to the middle of the Truss Frame

Step 6

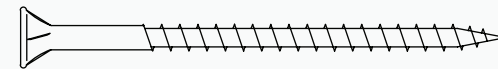
1) Fasten the Right and Left Sloped Header (DC 4186 and DC 4185) to the top of the Panel. *The notch is to face the inside of the structure.*



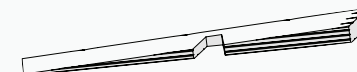
4186 Right Bay Kit Sloped Header

B

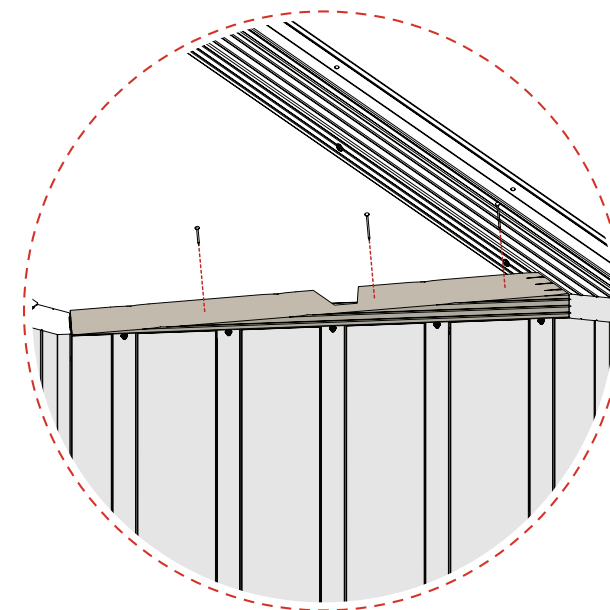
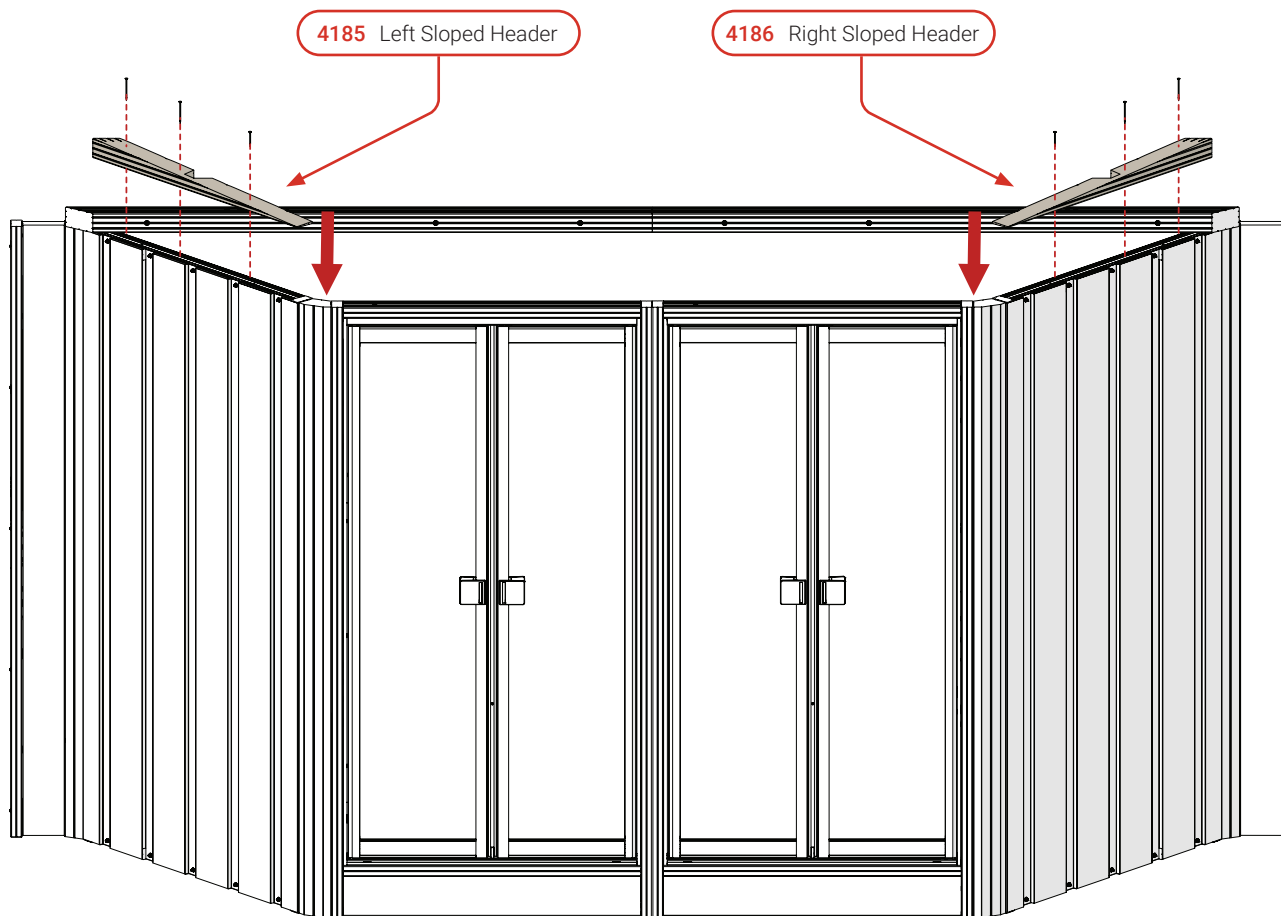
6X



2 1/2" #8 FLAT HEAD (#2 ROBERTSON)

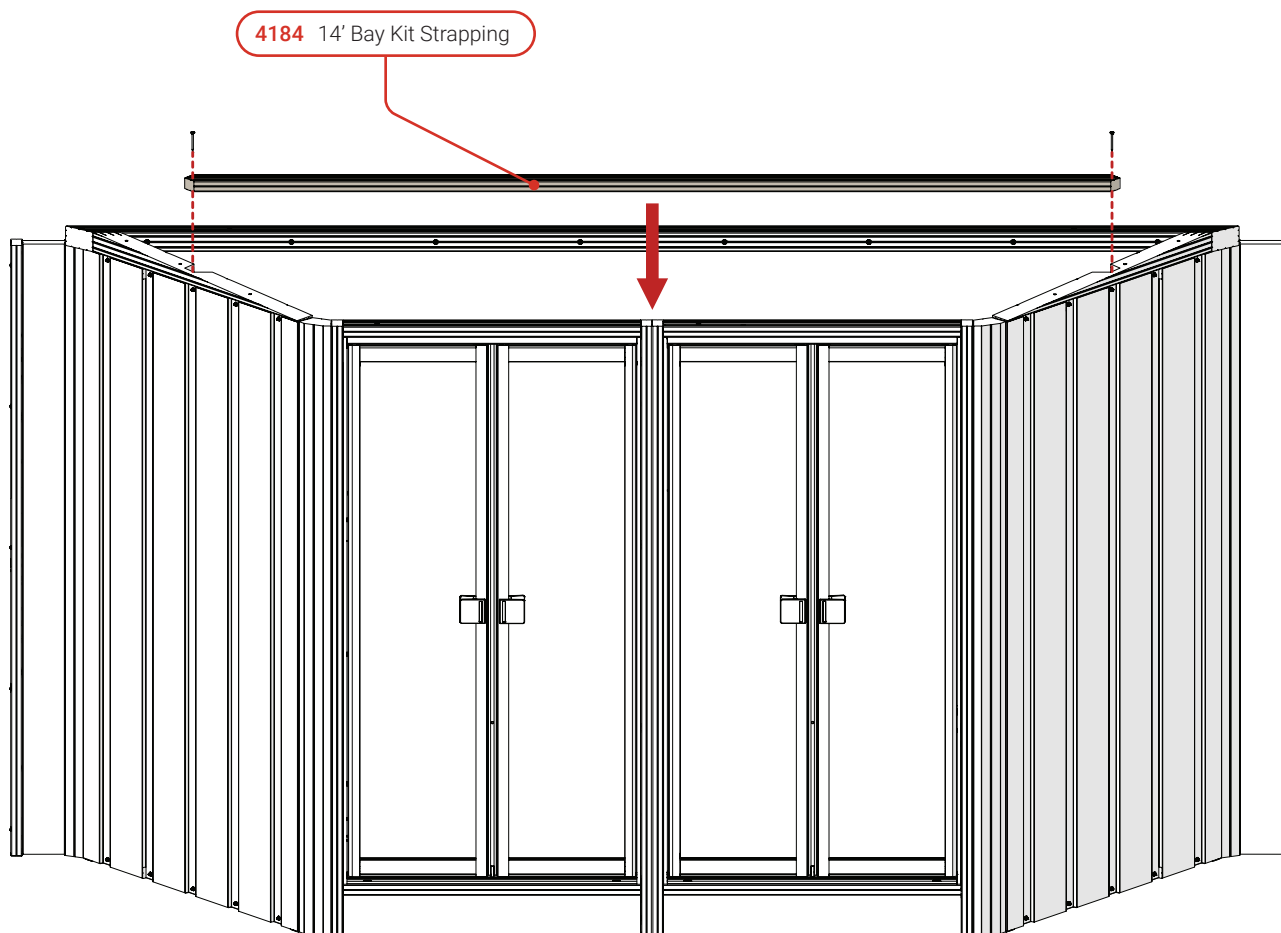


4185 Left Bay Kit Sloped Header

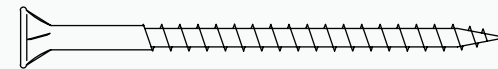


Step 7

1) Fasten the Bay Kit Strapping (DC 4184) in the notch of the Sloped Headers.



B

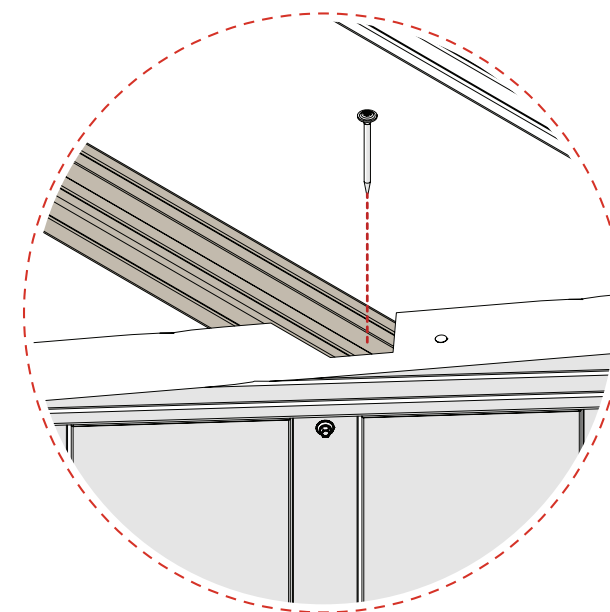


2X

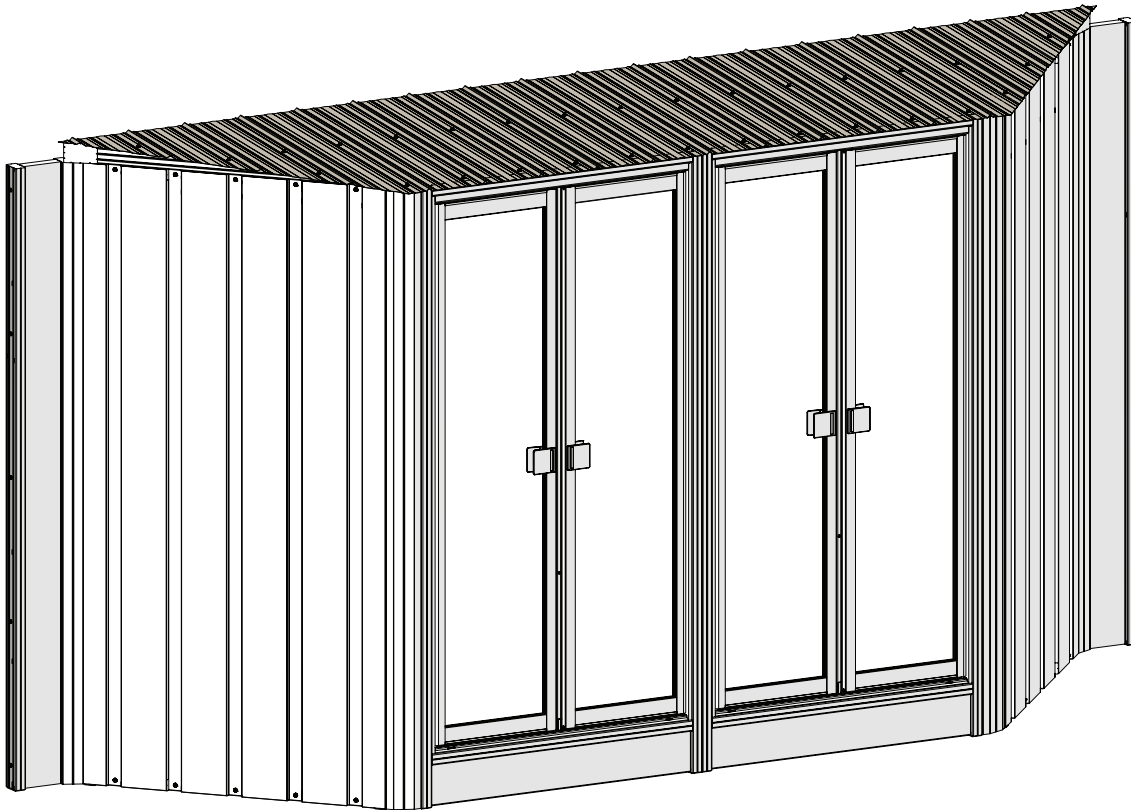
2 1/2" #8 FLAT HEAD (#2 ROBERTSON)



4184 14' Bay Kit Strapping



Phase C



C Roofing

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

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

Step 8

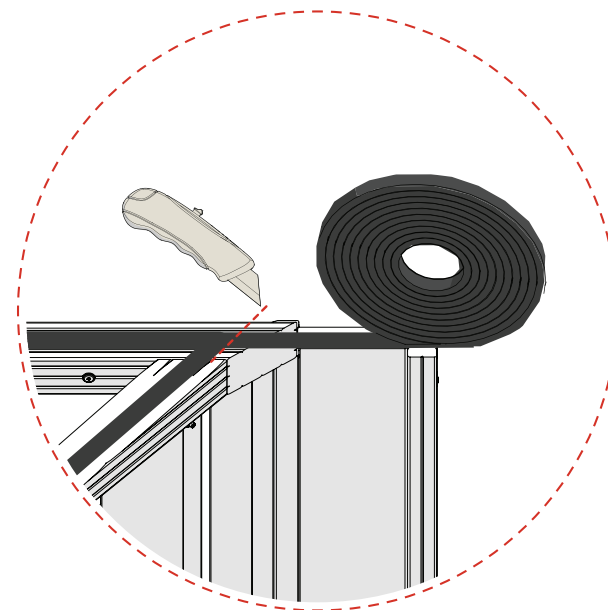
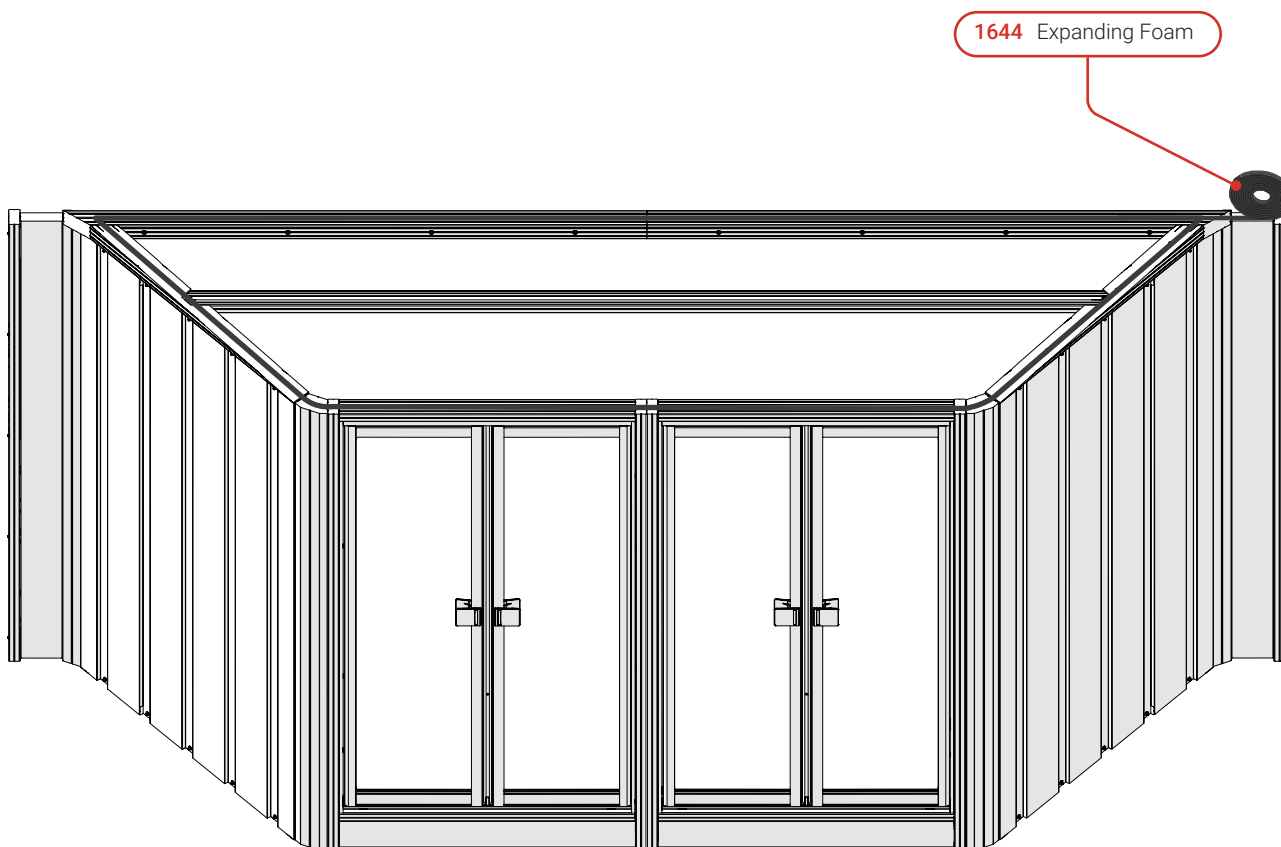
1) Place the Expanding Foam (DC 1644) along the edges of the Bay Structure.



1644 Expanding Foam



knife



Step 9

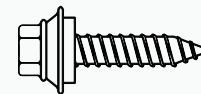
- 1) Place the Roof Sheets (DC 7085, DC 7086, DC 7087, DC 7088 and DC 7089) on the Bay Structure following the Front View order. *Overlap one rib as shown.*
- 2) Align the Bay Roof profile with the Structure's Roof profile.
- 3) Fasten through the wood structure only.



14' Bay Kit Roof Sheets

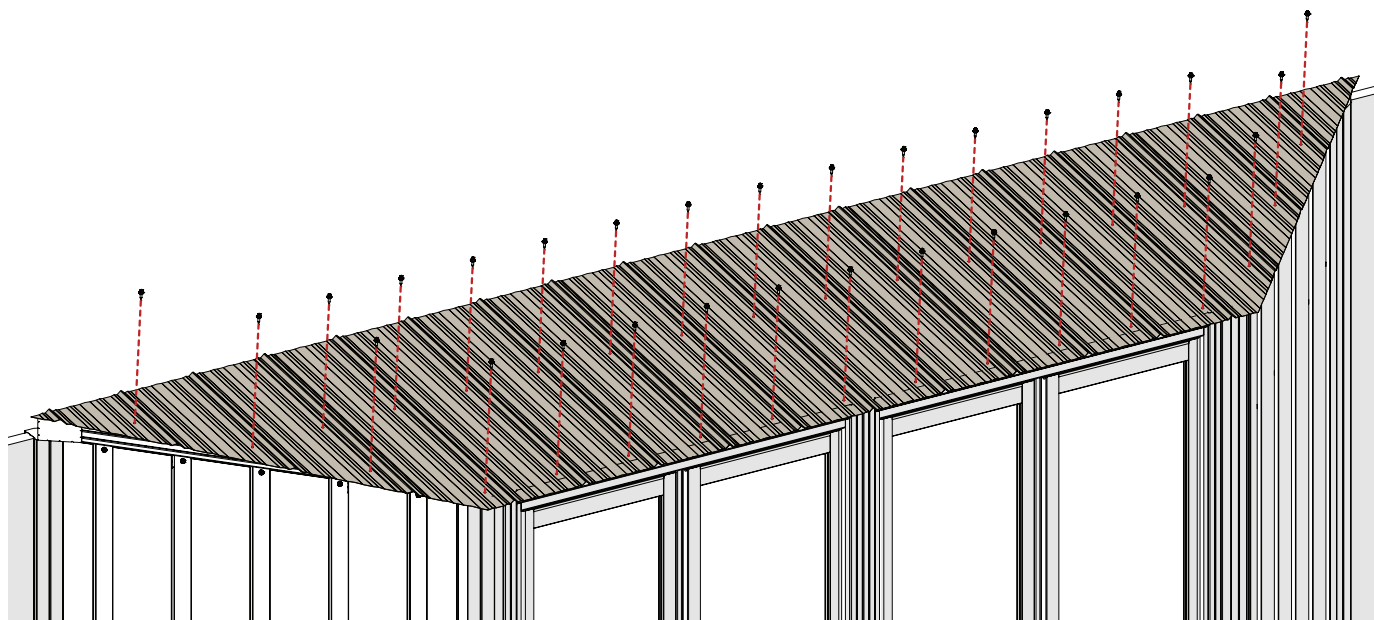
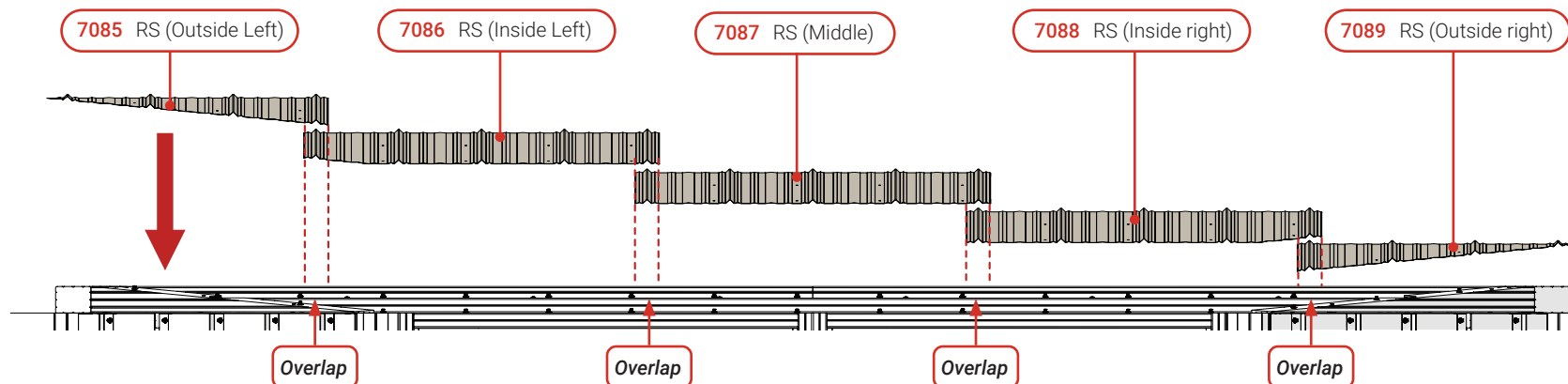


30X



1" #9 HEX HEAD

Front view



INSTALLATION COMPLETE



Return to the main
Instruction Manual to
complete model's
installation.

