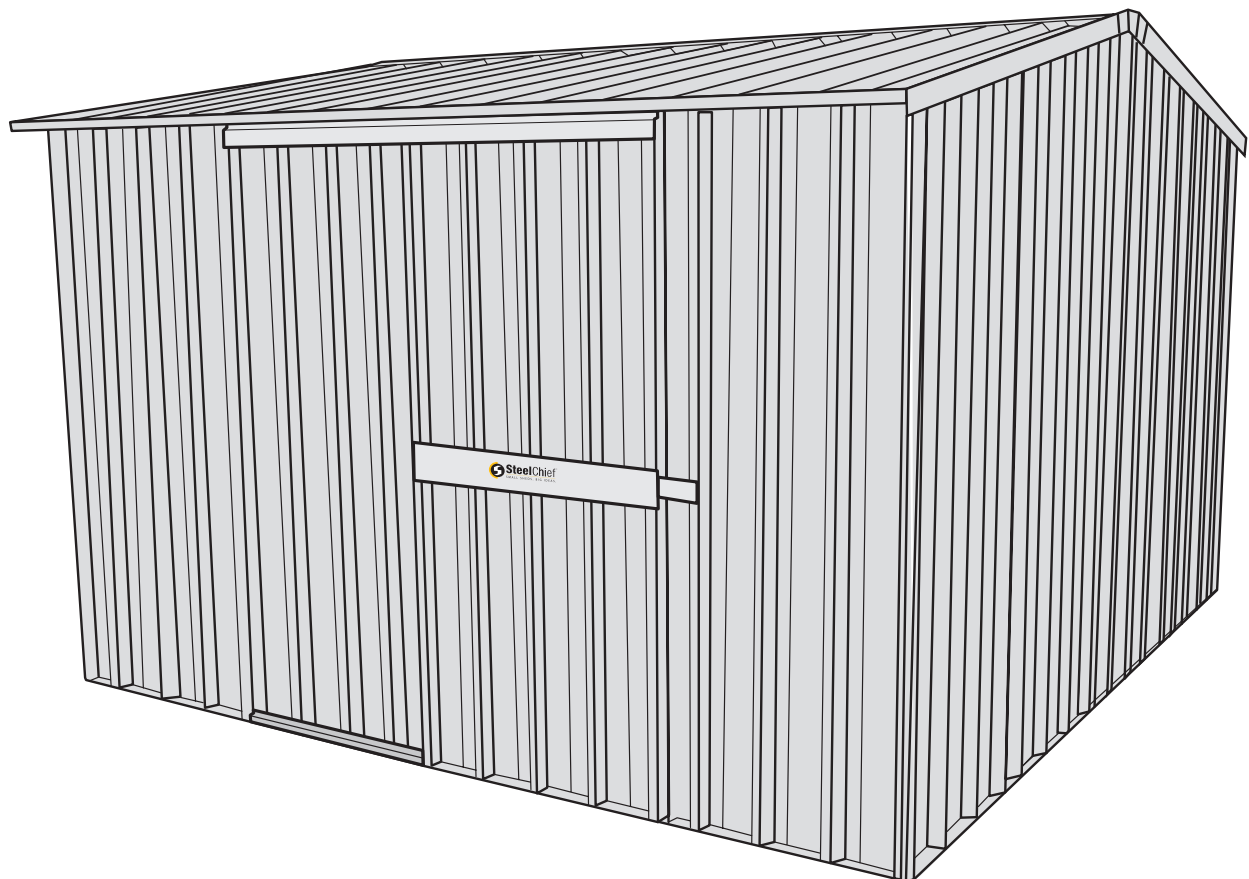


Heavy Duty Gable Roof Shed

EASY TO ERECT, QUALITY PRE-ASSEMBLED PANELS



INSTALLATION INSTRUCTIONS FOR STANDARD SHED

Please read all instructions before commencing installation.

Illustration above of Sliding Door Front.

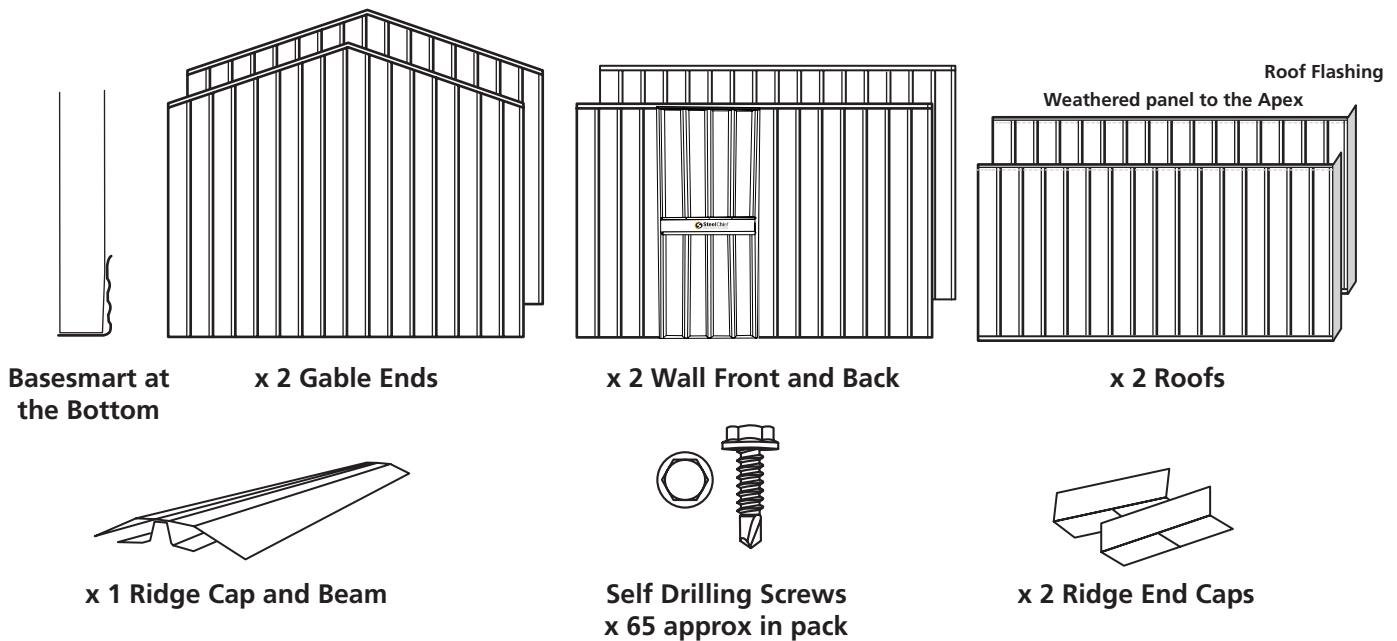
Heavy Duty Standard Gable Roof Shed

SteelChief® Installation Notes.

Read all instructions before commencing installation.

Before you start erecting your shed make sure you have the below components.

Your SteelChief® Gable Roof Shed comes with six (6) panels. • Front panel (1), Back panel (1), Gable Side panels (2) and Roof panels (2). • The six (6) panels should be assembled as per the information and drawings contained in these instructions. Carry panels in an upright position - longer panels will buckle if carried horizontally. Wear gloves when handling. **Optional Extras:** If you have purchased a Sliding Door or optional extra items for your shed please refer to the separate instruction sheets for how to install these individual items.



Tools Required For Installation.

Read all instructions before commencing installation.



SteelChief® do not recommend Sheds be assembled or installed in windy or adverse weather due to the possible risk of personal injury and/or damage to shed panels or components. Do not leave your shed unattached to the ground. It is essential to firmly anchor the shed to the ground as soon as it is erected; otherwise there is a risk of serious damage by the wind. Note: Your shed should have the ribs and the colour facing outwards when complete.

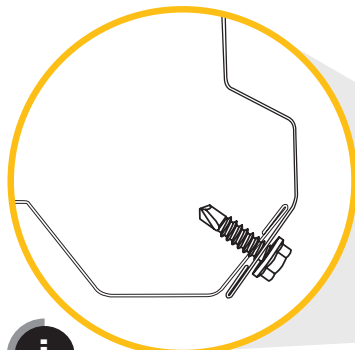
Heavy Duty Standard Gable Roof Shed

SteelChief® Installation Notes.

Read all instructions before commencing installation.

You will need a second person to help with the following steps.

1 SHED WALLS



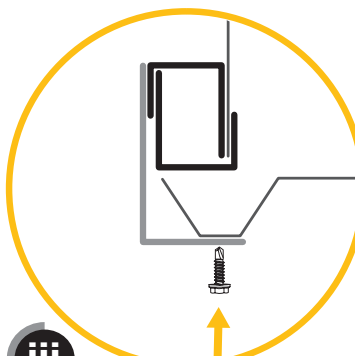
i

Standard corner join



ii

Door on a corner



iii

Corner join for a Custom Size

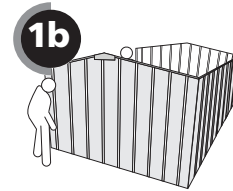


1a

Gable End

TOP VIEW

Gable End

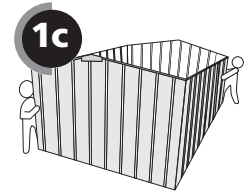


1b

Gable End

TOP VIEW

Gable End



1c

Gable End

TOP VIEW

Gable End

Wall Front

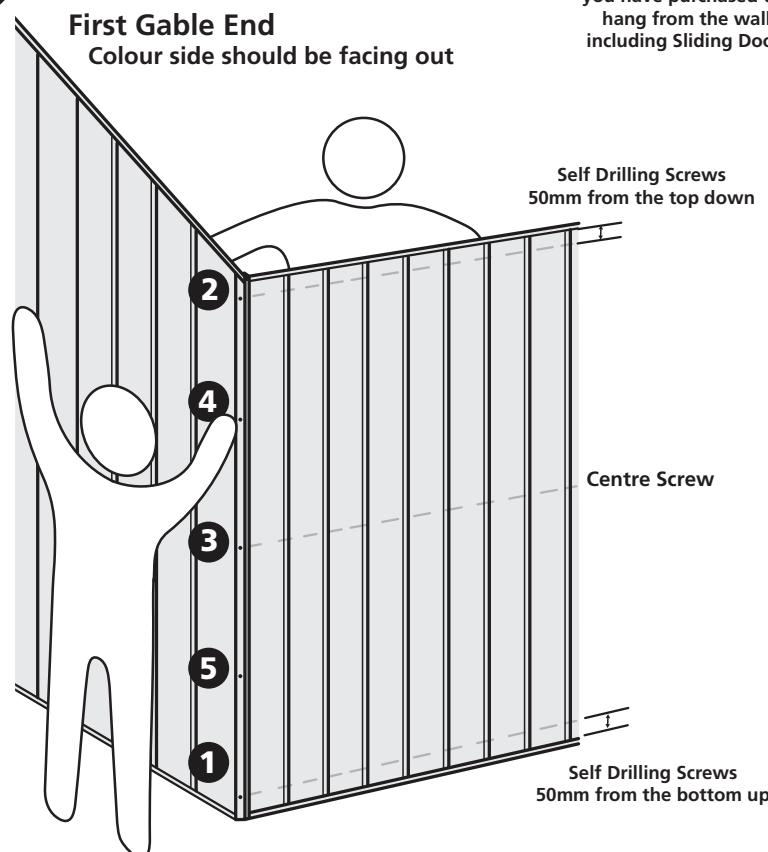
Wall Back

Now is a good time to install any options that you have purchased that hang from the walls including Sliding Doors.

iv

First Gable End

Colour side should be facing out



WALL INSTALL - IMPORTANT

- Insert the hex driver into your Drill or Impact Driver. **1a** Place one of the Gable Ends and the Back Wall in the desired position.
- Form the corner join as per **Drawing (i), (ii) or (iii)**
- Proceed to screw the walls together using the Self Drilling Screws provided as shown in **Diagram (iv)**.
- Continue adding panels until all four walls are connected as per **1a, 1b and 1c**.

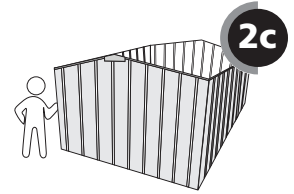
Note 1: for Sheds with Tee Handles there is a rivet holding the doors together that needs to be drilled out to open. **Note 2:** Now is a good time to install any options that you have purchased that hang from the walls including Sliding Doors. **See optional extra pdf for all options.**

Heavy Duty Standard Gable Roof Shed

SteelChief® Installation Notes.

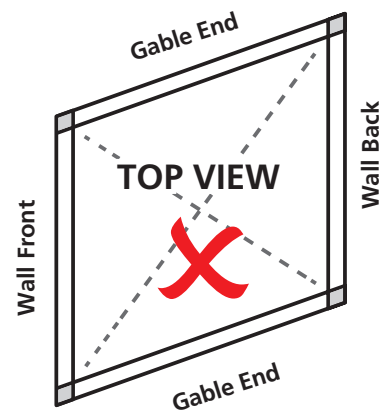
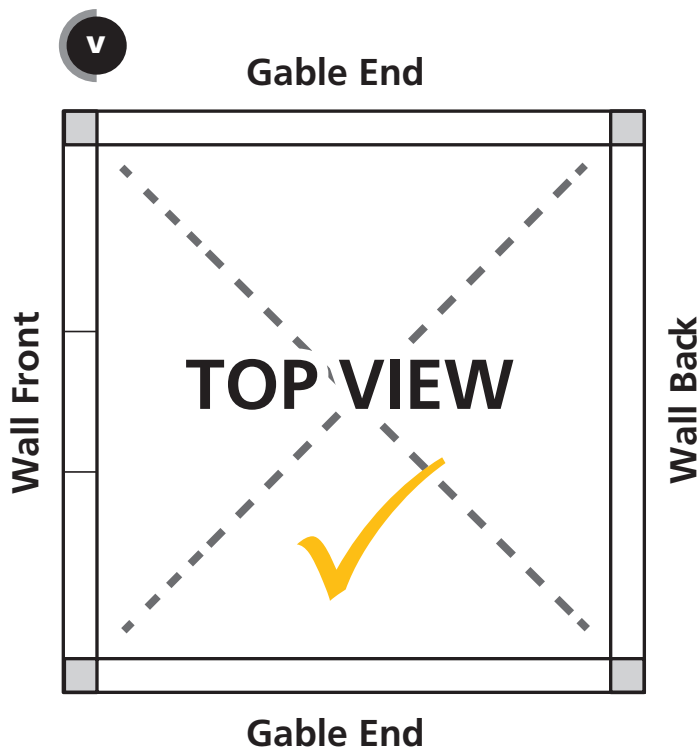
Read all instructions before commencing installation.

A second person will be helpful.



2 SHED SQUARING

TIP: Measure the internal diagonals of your shed. If these measurements are roughly the same your shed is now square. (+ or - 5mm)



SQUARING YOUR SHED

- With the Measuring Tape, measure the internal diagonals as per **Drawing (v)**. If the measurements are roughly similar then this indicates that your Shed is now square.
- To square your Shed if the diagonals do not match, push the shorter diagonal outwards or the longer one inwards until the diagonal measurements match.

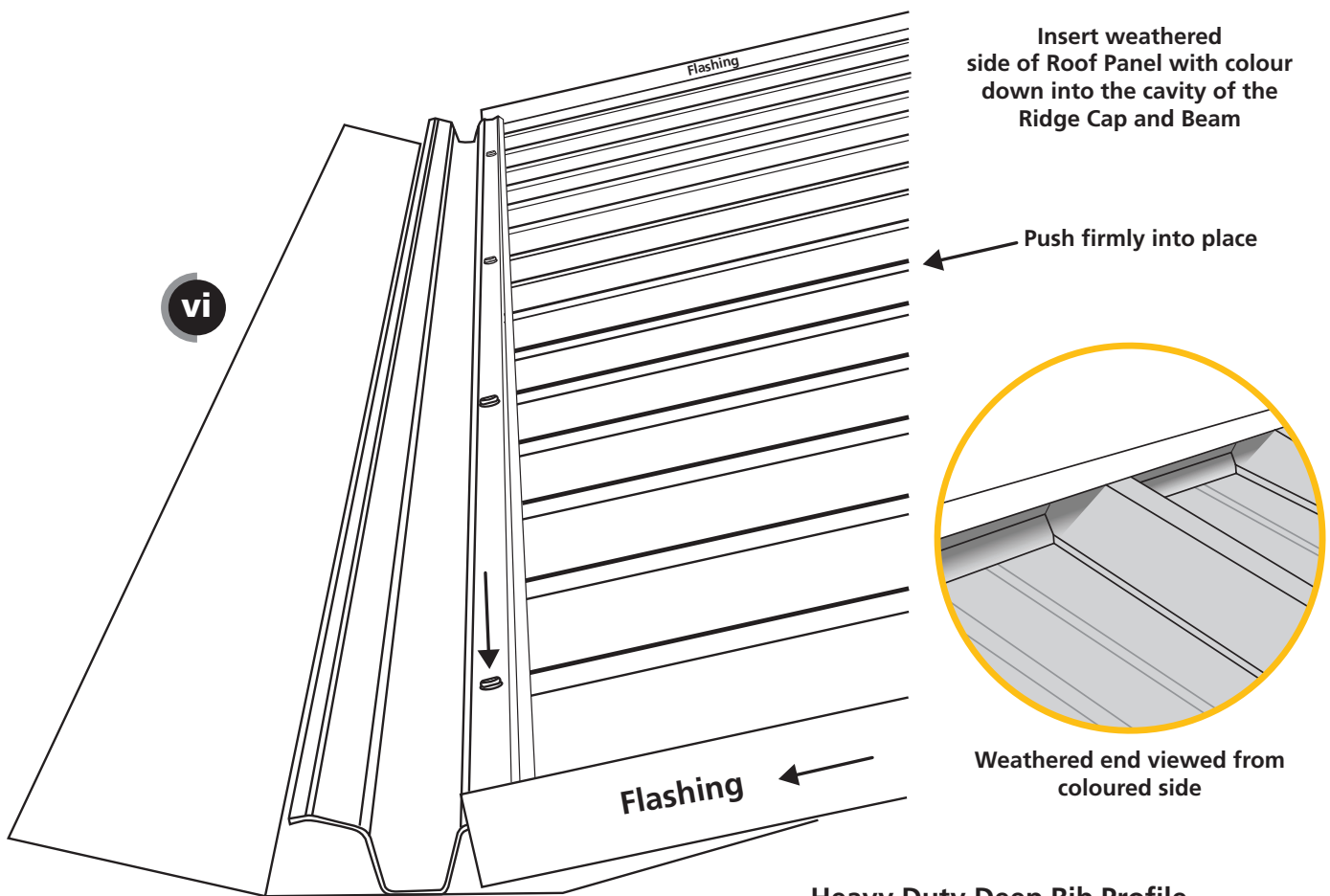
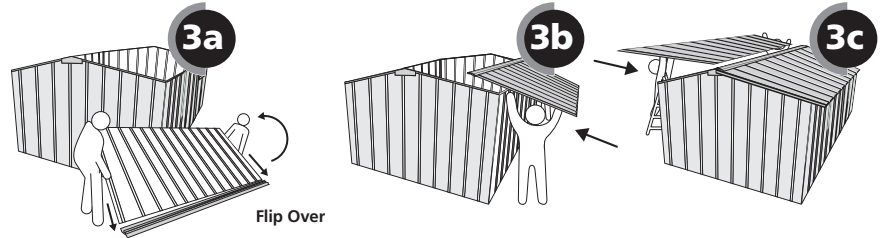
Heavy Duty Standard Gable Roof Shed

SteelChief® Installation Notes.

Read all instructions before commencing installation.

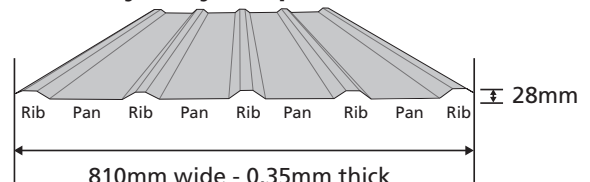
The following steps will need a Step Ladder.

3 ROOF



Ridge Cap and Beam placed on the ground upside down

Heavy Duty Deep Rib Profile



ROOF INSTALL - IMPORTANT

- Place the Roof Cap and Beam and one Roof Panel upside down on the ground. Insert the weathered side between the Cap and the Beam.
- Push firmly into place as per **Drawing (vi)**.
- Screw through the Ridge Beam into the Channel edge section of the Roof. One screw for every four ribs, commencing and finishing in the second rib from the ends.

Note 1: Roof panels are made up of 'X' number of sheets. A sheet consists of five ribs and four pans. Roof panels will vary in length according to the size of shed ordered.

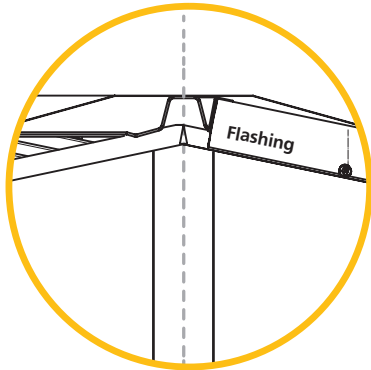
Heavy Duty Standard Gable Roof Shed

SteelChief® Installation Notes.

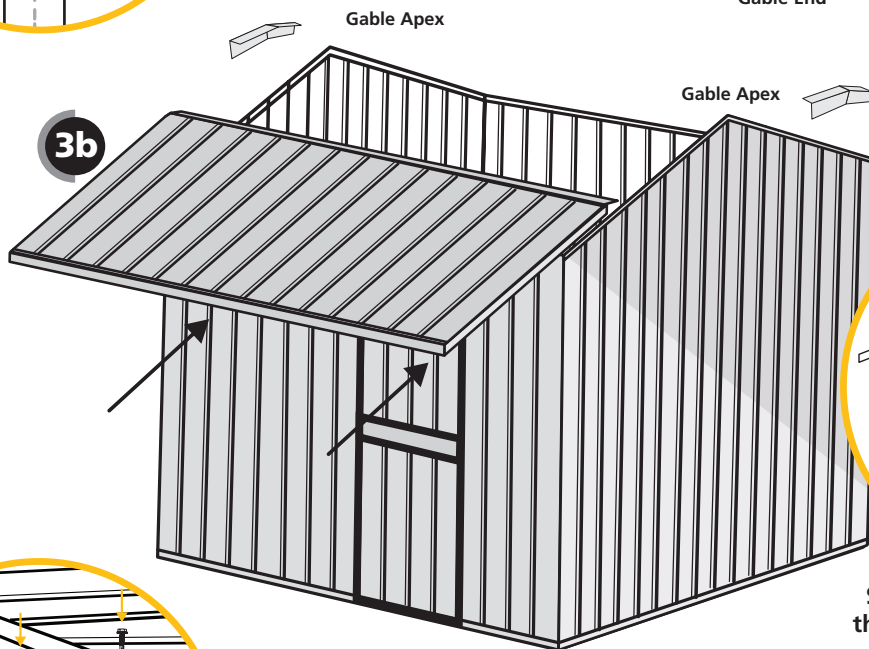
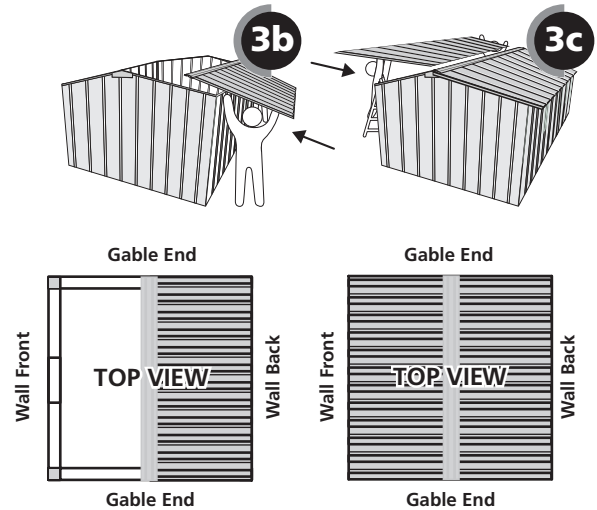
Read all instructions before commencing installation.

You will need a second person to help with the following steps.

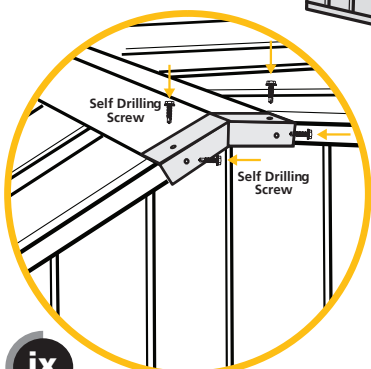
3 ROOF



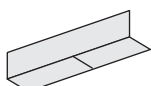
vii Center of the Ridge Beam is in line with the center of the Gable end



viii Screw horizontally through the Roof Flashing into Side of each Gable both Ends



ix x 2 Ridge End Cap to fit each end bend to follow Gable pitch



ROOF ERECTION - IMPORTANT

You may need to use a Ladder for the following steps.

- Position the Roof with Beam attached right way up (colour side up) and lay on top of the erected wall / Gable Apex(s). **Drawing 3b.**
- Position the Beam in the center of the Gable Apex. **Drawing (vii).** Using your Drill or Impact Driver proceed to screw horizontally through the Roof Flashing into the top member of the Gable Panel on each end. **Drawing (viii).**
- Position the remaining Roof Panel with weathered side inserted between the Ridge Beam and Cap. Push firmly home. (A second person to hold in place is highly recommended here).
- Secure through the Flashing as per first Roof Panel **Drawing (viii).**
- From inside the shed connect the second Roof Panel to the Beam using the same drill pattern **(vi)** on previous page.
- Fit End Cap as **Drawing (ix).**

Note 1: To help you differentiate roof panels from wall panels - Roof panels on either end come with flashing where as the wall panels have no flashing.

Heavy Duty Standard Gable Roof Shed

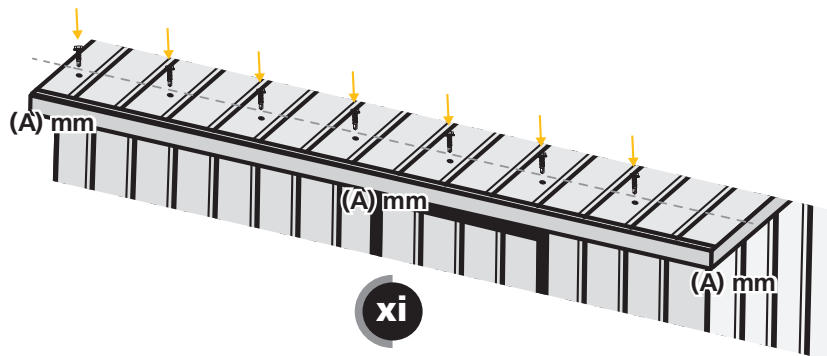
SteelChief® Installation Notes.

Read all instructions before commencing installation.

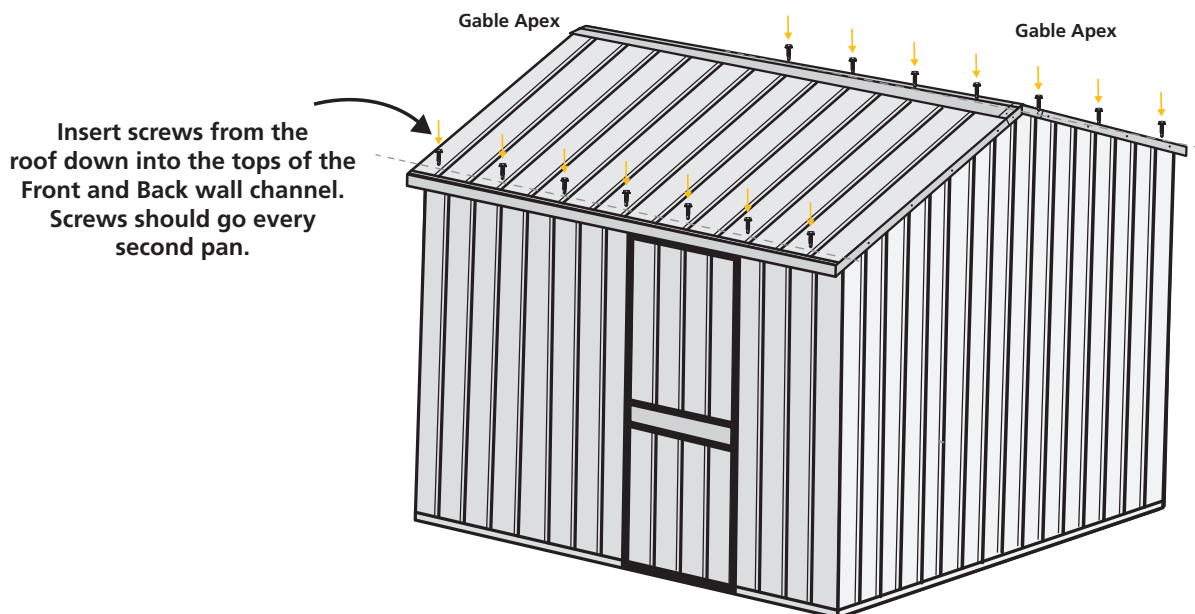
You will need a second person to help with the following steps and a Step Ladder.

4 FIXING DOWN THE ROOF

TIP: Measure at **(A)mm** points **(xi)**. Measure the two ends of the roof overhang then fix the middle first making sure the overhangs are even.



Measure & screw every second pan close to the rib



FIXING YOUR SHED ROOF

- You may need to use a Step Ladder for the following steps.

- With the Measuring Tape, measure the overhang of the roof back towards the wall and add 15mm in from here for screw position. **Drawing (x).** This is where you will drive your screws into the wall from above. One screw either end next to the second rib and one (1) Next to every second rib along the length. **Drawing (xi).**

Heavy Duty Standard Gable Roof Shed

SteelChief® Installation Notes.

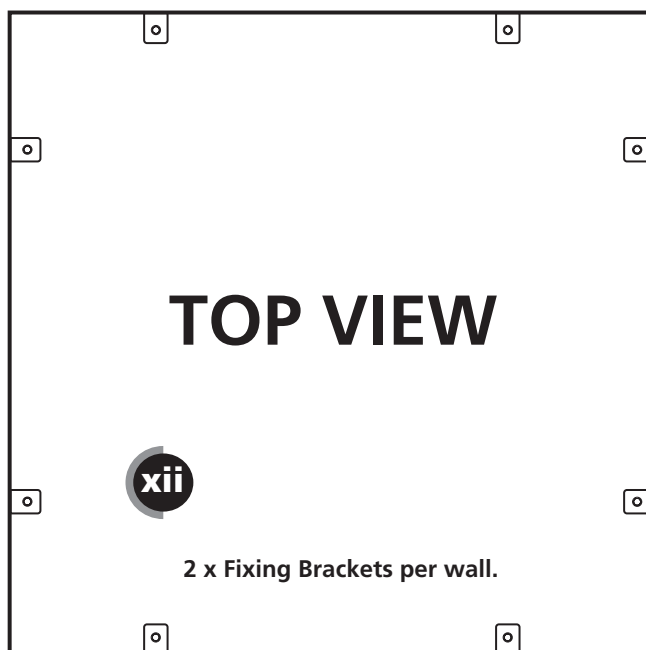
Read all instructions before commencing installation.

Steelchief recommends to use our concrete fixing brackets and 35mm x 6.5mm diameter sleeve anchors when installing a shed onto a concrete slab. **Note:** If doors are uneven or clashing when trying to open, shim either side below door posts and/or adjust top track or door rollers by removing and replacing rivets.

5 ANCHORING TO GROUND

- You will need a Hammer Drill with a 6.5mm masonry bit for the following steps.

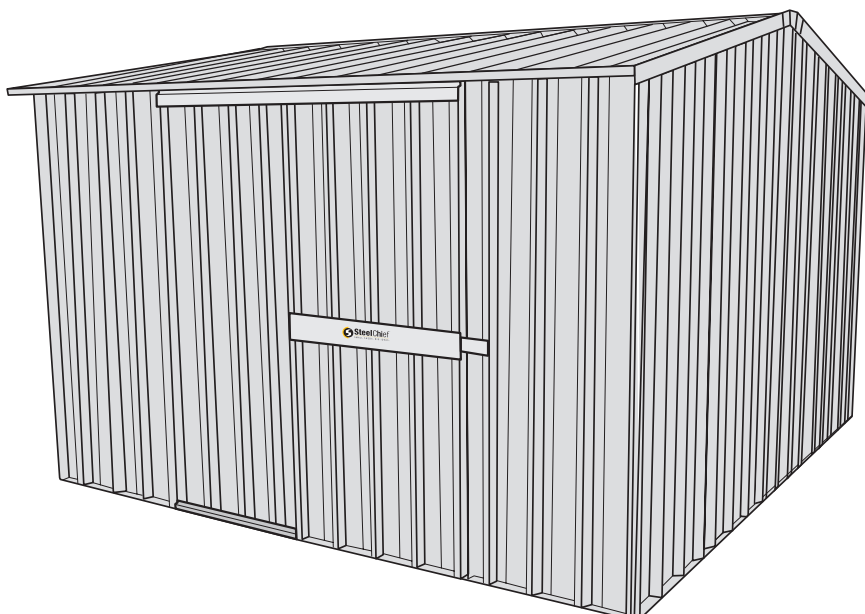
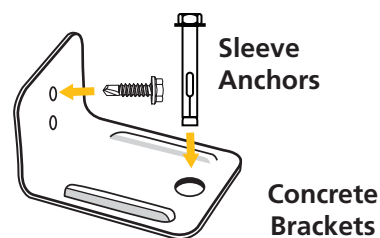
- Ensure that you pull your corners together when fixing.



Self Drilling Screw through the bracket and into the shed base member. Drawing (xiii).



Ensure to pull corners together when fixing. Drawing (xiii).



***Congratulations
You have finished
your shed installation.***