

GVO 2315 SLOPING ROOF SHED

2280mm wide x 1530mm deep x 1980mm - 1830mm high

ASSEMBLY INSTRUCTIONS

YOU SHOULD HAVE TWO PACKAGES:

- 1 cardboard package
- 1 plastic wrapped package

TOOLS REQUIRED:

- Battery or electric drill
- 3.3mm (1/8th inch) drill bit
- Screwdriver or riveter
- Tape measure
- Ladder
- Non-slip gloves, good shoes and goggles
- A set of helping hands



PACKED BY:

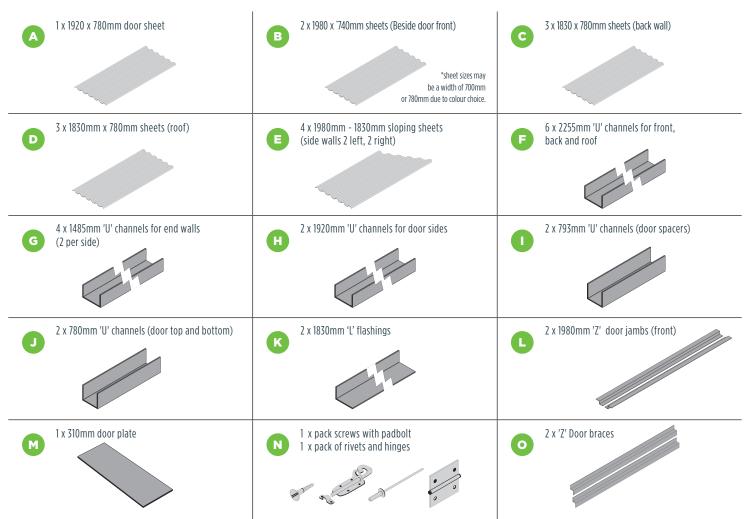


Some parts have sharp edges and should be handled very carefully. We recommend the use of protective gloves and footwear when assembling.

DO NOT attempt to erect this shed in windy weather. All dimensions are approximate. CALL 0508 454 873 for an installer near you

COMPONENTS CHECKLIST

Please check all components carefully and advise your supplier immediately if any discrepancies. Remember to quote the code on the front page.



IMPORTANT!

- Remove the swarf (drill filings) from the panels as you assemble them.
- All components are cut to length. Do not cut any parts unless instructed.
- Fixings through the inside of the channels into the sheeting are just as important as fixings from the outside.

RIBS AND PANS

- Generally most fixings are spaced at 300mm apart.
- Keep the fixings in the pans as close to the ribs as possible for added strength.
- Ribs will always protrude to the outside of the shed.
- Extra internal fixings are strongly recommended in high wind areas.
- Panel sizes may vary by up to 10mm.

BUILDING YOUR SHED

• The basic task is to join the sheets together to form your panels, and fix channels to the top and bottom of these panels. They will then join together to form your shed (diagram 1, 2, and 3).

DIAGRAM1



DIAGRAM 2

DIAGRAM 3



PAN

RIB

STEP 1 DOOR ASSEMBLY

Attach the 780mm 'U' channels I to the top and bottom of the door sheet at the centre ribs only. Attach the 1920mm 'U' channels I to the door sheet through the top and bottom channels I at the four corners. Attach the door plate in the centre of the door sheet, slipping it under the two side 'U' channels and fixing it to the sheet ribs and the side 'U' channels. Attach the hinges I approx 150mm from the top and bottom of the door through the 'U' channels. The fixings should be centred on the side 'U' channels.

Turn the door over and fix the four corners through all the 'U' channels (step 2 below).

Fit the door bracing from the bottom corner to the opposite centre to the top corner (see step 7 on page 6).

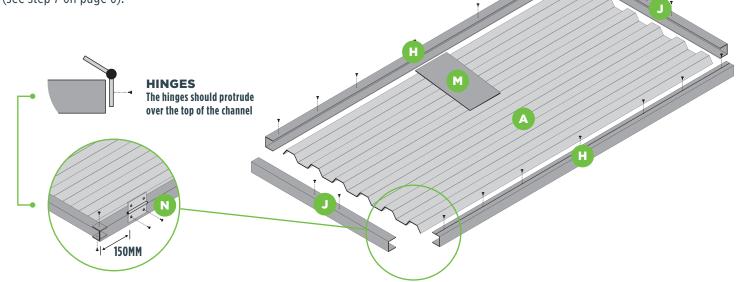
	YOU WILL NEED
A	1 x 1920 x 780mm door sheet
H	2 x 1920mm 'U' channels
J	2 x 780mm 'U' channels
M	1 x 310mm door plate
N	Hinges
0	Door bracing

YOU WILL NEED

2 x 1980 x 740mm sheets

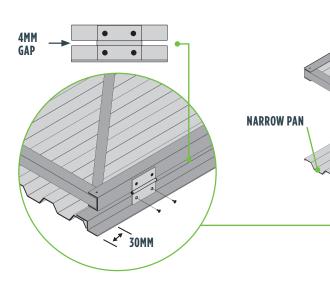
2 x 1980mm 'Z' door jambs

П



STEP 2 HANGING THE DOOR

Attach the first 'Z' door jamb L to the 740mm sheet B on the rib with the narrow pan. Attach the other 'Z' door jamb to the 740mm sheet B. Lay the premade door face down on the 740mm sheet B approx 30mm up from the bottom and down from the top. Check the door is centralised on the sheet (top and bottom). Fix the hinges through the side of the 'Z' door jamb L, raising the door about 4mm off the 'Z' door jamb.



If you choose to vary from these instructions your warranty will be impaired

STEP 3 FRONT WALL

Lay down the door with the sheet attached and the 740mm sheet **B**. Cap the sheets with the 2255mm channels **F**.

Use the door spacers **1** to make sure the door fits the gap (they sit on top of the 'Z' door jambs **b**). Drill and fix (rivet or screw) the channels at every second rib down through the top. Attach the door spacers at each end through the 'Z' door jambs and channels.

Put three fixings underneath through the channels into the sheeting pan and the top and bottom of the door spacers and 'Z' door jambs (see diagram 1). Fit the padbolt to the door strap on the outside of the door.







- 2 x 1980 x 740mm sheets
- 2 x 'Z' door jambs (attached to B)

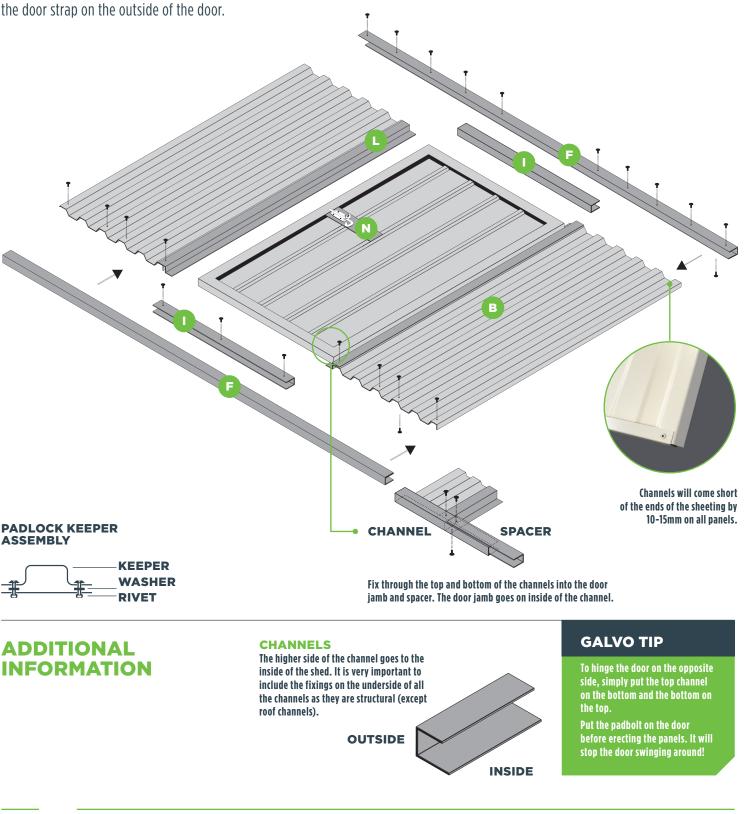


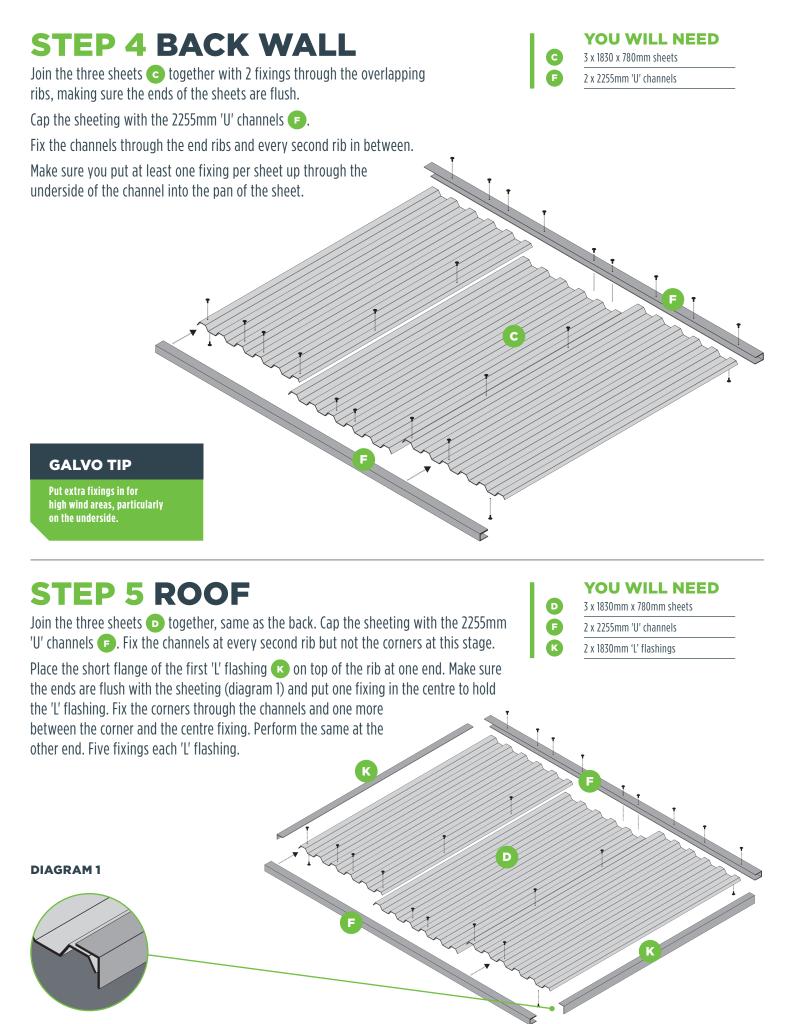
F

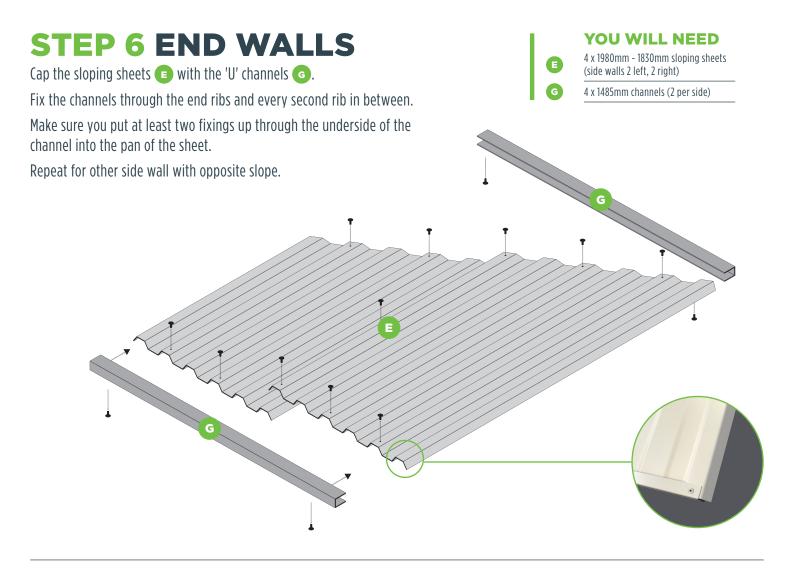
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B

Padbolt





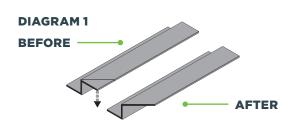


STEP 7 DOOR BRACES

The door braces can be fitted now or after you have assembled your shed. Tuck one end of the 'Z' between the bottom channel of the inside of the door and the sheet. Do the same at the top, overlapping in the centre behind the padbolt. If you have a locking 'T' handle you will have to run the 'Z's the opposite way to the diagram.

Rivet the 'Z's at the ends, and in the centre of the channel it is tucked under, and through the overlap in the centre. Two or three more fixings will be required through the door sheeting into the 'Z', but they will need to be riveted through from the outside of the door for a neater appearance.

You may need to cut or bend the flange at the bottom and the top of the 'Z' if it catches on the door jamb when opening or closing (diagram 1).







STEP 8 INSTALLATION

SIDE WALL ASSEMBLY

- Stand up the back wall and as your helping hand is holding it up, bring the left end wall in to meet it at the left corner (diagram 1) overlapping the corners (diagram 2). Drill and fix at approximately 100mm down from the top and up from the bottom, drilling and fixing from the outside.
- Bring the right end wall into the right back corner and perform the same again checking to make sure the walls are sitting flat at the bottom.
- Bring the front wall into place and join the front corners to the end walls, same as the back (diagram 3).
- Finish joining the corners by fixing at approximately 200-300mm apart. You will find it easier to drill these corners if they are supported on the inside (see tip).

FIXING THE ROOF

- With a person at each end of the roof, lift it over the top of your upright walls and lower down on top with an overhang that looks best to you (diagram 4). At the left end fix through the 'L' flashing into the top channel of the left end wall. Measure the overhang at the back and fix the right end 'L' to the right end wall with the same overhang as the left end. If it is difficult to get the same overhang at each end, this will be caused by an unlevel site or walls that are not square. Adjust accordingly. Fix the 'L's at 300mm apart.
- Using the ladder and the tape measure, fix down through the top of the roof, through the pan into the top channel of the front and the back walls (10mm more than the overhang). Fix beside every second rib. You will not need to worry about these fixings leaking as any water seeping through these fixings will end up on the outside of the walls.

FIT THE DOOR BRACES AND INSTALL SHED

- Fit the door braces, if not already done so. Check that all filings/swarf is removed.
- Important: Fix your shed down to its foundations. If your foundations are unlevel or bowed, you will have problems with your padbolt and door levels. This can be fixed by slipping a spade under either door jamb and lifting. You will soon get a feel for which side needs propping up.

IMPORTANT

- Do not attempt to assemble panels in rain or windy conditions.
- Make sure your foundations are squared and level before erecting panels.
- It is easier to remove all swarf (filings) before you stand your walls up.
- Complete all panels before erecting your shed.
- Keep a firm grip on panels when handling. If they slip they will cause damage.
- Always wear non-slip gloves, protective footwear and eyewear.

YOUR SHED'S FLOOR

 It is essential that every shed has a floor, but the only way to make sure your shed is there to stay on windy sites is with a recessed concrete floor.

BUILDING YOUR SHED

The basic task is to join the sheets together to form your panels, and fix channels to the top and bottom of these panels.

They will then join together to form your shed (diagram 1, 2, 3 and 4).



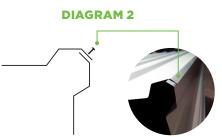
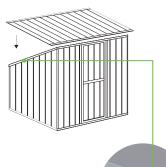




DIAGRAM 4



L FLASHING Rivet through the side of the 'L' flashing to secure the roof to the side of the shed.



GALVO TIP

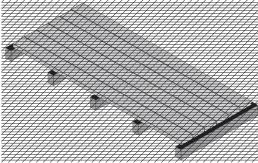
Use the handle end of a hammer in the inside of the corner, but beware of drilling holes on the end of your hammer!

STEP 9 COMPLETE YOUR SHED

RECESSED CONCRETE FLOOR PLAN FOR SPECIALLY POURED CONCRETE FLOORS: SPECIFICATIONS

Every shed must have some type of foundation between it and the ground. You can pour a concrete floor and use recessed floor clamps, use an existing concrete base with flat floor clamps or purchase a kitset wooden floor from your nearest reseller.





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FLOOR BOARD	XIII
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PEG THE FLOOR TO THE GROUND IN A WIN	IDY AREA

WARRANTY

Thank you for purchasing a GALVO shed. We offer you a 15 Year warranty for Classic range and 18 Year warranty on the GALVO Premium range. The warranty is very simple - "if any part or component of your shed fails, we will send you a new part or component". Your GALVO shed will require very little maintenance unless it is situated near the sea/ocean or any other harsh environments e.g. sulphur, etc* If your GALVO shed is situated near the sea or harsh environments we suggest you wash the shed regularly (every 3 months or less) to prolong the life of your shed. However the warranty that we offer will be overridden by the warranty/guarantee offered by the original manufacturer of the steel.

The conditions listed below apply and are applicable to the 15 and 18 year warranties:

(a) the warranty shall not cover any defect or damage which may be caused or partly caused by or arise through: (i) failure on the part of the Customer to properly maintain any Goods; or (ii) failure on the part of the Customer to grouperly maintain any Goods; or (ii) failure on the part of the Customer to follow any instructions or guidelines provided by the Supplier; or (iii) any use of any Goods otherwise than for any application specified on a quote or order form; or (iv) the continued use of any Goods after any defect becomes apparent or would have become apparent to a reasonably prudent operator or user; or (v) he storage of caustic materials (including weather) (b) The warranty shall cease and the Supplier shall thereafter in no circumstances be liable under the terms of the warranty if the workmanship is repaired, altered or overhauled without the Supplier's consent. (c) in respect of all claims the Supplier shall not be liable to compensate the Customer for any delay in either replacing or remedying the workmanship or in properly assessing the Customer's claim. (d) Your shed must be raised above ground level (of natural earth substrate) by at least 70mm.

For Goods not manufactured by the Supplier, the warranty shall be the current warranty provided by the manufacturer of the Goods. The Supplier shall not be bound by nor be responsible for any term, condition, representation or warranty other than that which is given by the manufacturer of the Goods. The Supplier shall not be bound by nor be responsible for any term, condition, representation or warranty other than that which is given by the manufacturer of the Goods. Where the Supplier is required to perform labour associated with the replacement or repair of defective Goods under manufacturer's warranty, the labour performed shall be charged at the Supplier's hourly rate. We wish you many years of trouble free storage of your valuable assets and we would be only too happy to assist with any questions you may have. Email to info@storetech.nz

The team at Storetech Industries Ltd, suppliers of GALVO sheds.

*The GALVO Classic range is not covered by warranty within 2 kms of the sea or if it's situated in thermal regions, but is priced accordingly.

