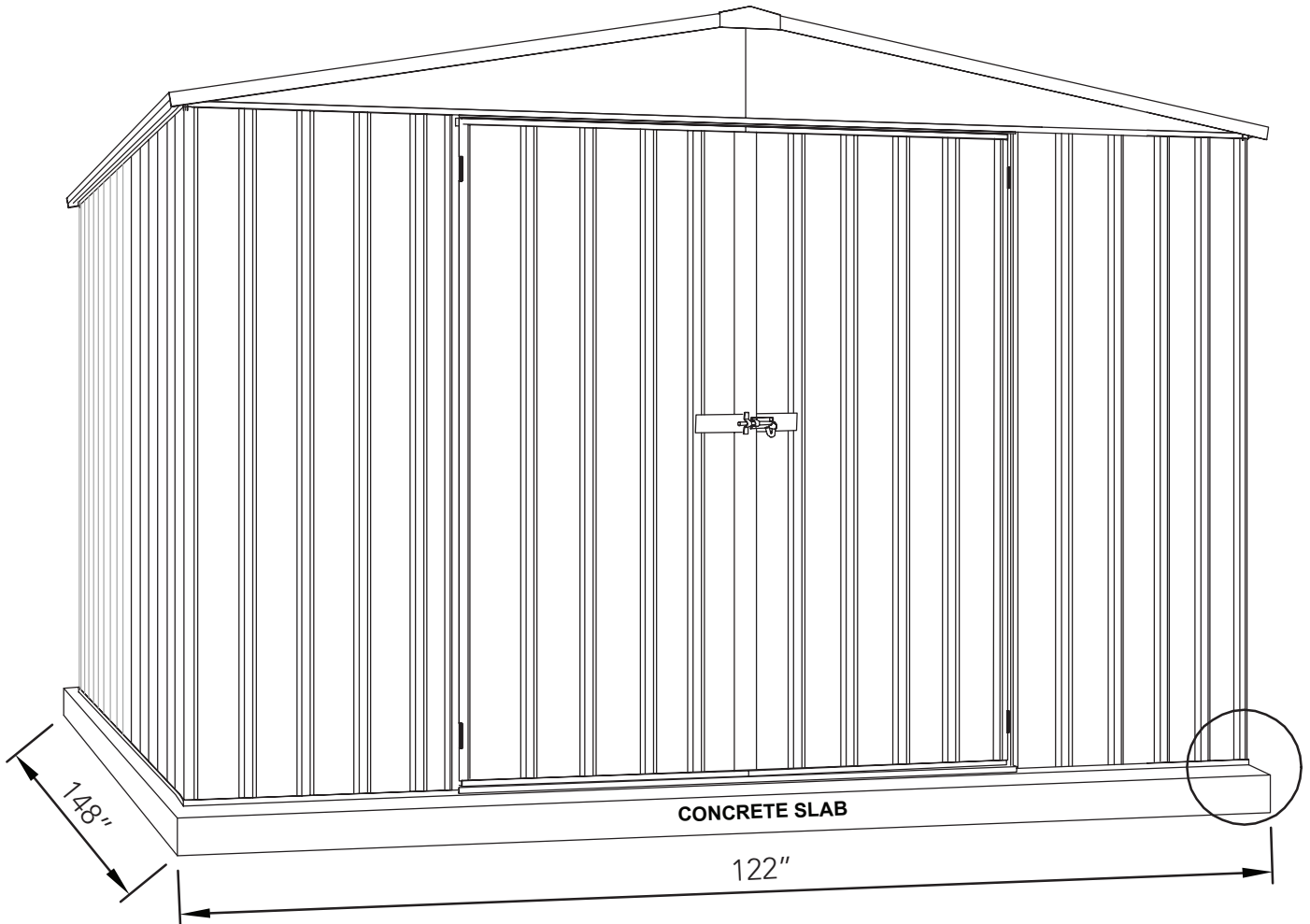


ASSEMBLY APP AVAILABLE ON  + 

We highly recommend downloading the Absco Sheds Assembly App to assist with your build.

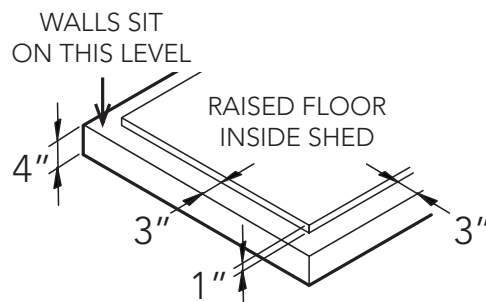


STEP BY STEP ASSEMBLY VIDEOS • PARTS CHECKLISTS • FAQ • 7 DAY CUSTOMER SERVICE • WARRANTY INFORMATION



When laying a concrete slab for your shed, it is best practise to have a rebated edge to prevent water ingress.

Rebated section is 1" high and inset 3" on all sides from the overall slab base dimensions



Overall slab base dimensions for this model are as shown above.

Illustration not to scale.

GENERAL INSTRUCTIONS

- Before commencing any assembly, read through these instructions in detail to gain a thorough understanding of assembly methods and associated details.
- Unpack the carton and carefully identify and check off all the parts against the parts described and illustrated on "COMPONENTS PACKING LIST" pages.

SITE PREPARATION

- The site for the shed must be level. An uneven surface may result in misalignment of parts.
- The shed shall be erected on top of a reinforced concrete slab and anchored down appropriately illustrated on "FINAL CONSTRUCTION" page.

SAFETY NOTES

- Some parts may have sharp edges. It is advisable to wear gloves when handling these items and safety glasses if drilling holes. Sensible shoes are highly recommended.
- Do not erect your shed in windy conditions.
- Ensure that the shed is securely anchored to a solid foundation immediately after construction is completed.
- It is highly recommended to erect the shed with two or more people.
- Do not sit, stand or walk on the roof of your shed.

RECOMMENDED



Personal protective equipment for tools



Hand Protection



Enclosed Shoes



Raised work surface. EG Sawhorses and timbers

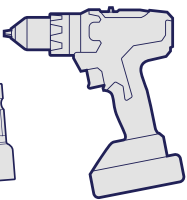


Heavy and/or bulky. Multi-person lift or mechanical aid.

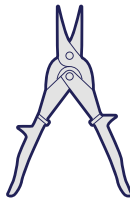
TOOLS REQUIRED



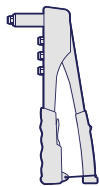
5/16" Hex driver bit



Cordless drill



Tinsnips

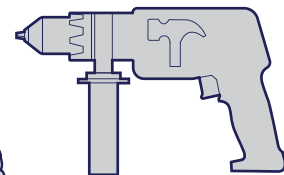
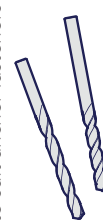


Pop riveter

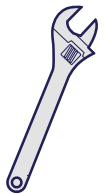


Ladder

metal & masonry drill bits to suit anchor fasteners



Hammer drill



Shifter

NUMBER OF PEOPLE REQUIRED



2 - 3 people

NUMBER OF HOURS REQUIRED



Approx. 9 hours

ASSEMBLY DIFFICULTY







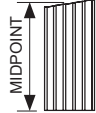

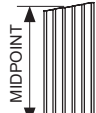
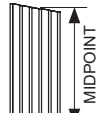
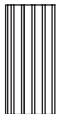





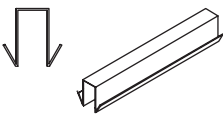

Basic



Complex





















COMPONENT PACKING LIST

Check off all components.

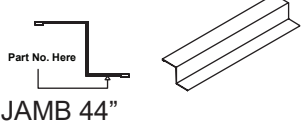
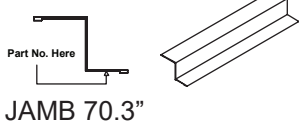
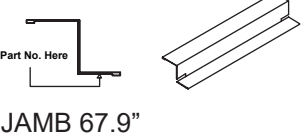
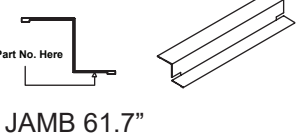
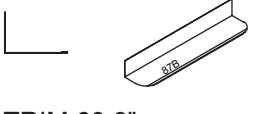
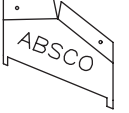
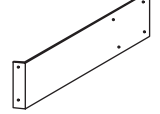


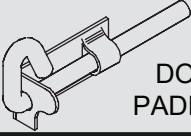
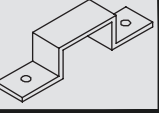
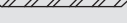



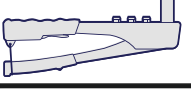
QTY	DESCRIPTION	PART #	CHK	QTY	DESCRIPTION	PART #	CHK
6	 STEEL SHEET 70.3" x 30.4"	31A		4	 STEEL SHEET 70.3" x 731 mm	32A	
2	 STEEL SHEET 70.3" x 711 mm	34A		6	 STEEL SHEET 60.8" x 30.4"	45A	
2	 STEEL SHEET 60.8" x 30.4"	44L		2	 STEEL SHEET 60.8" x 30.4"	44R	
1	 STEEL SHEET 72.9" TO MIDPOINT x 30.4"	36L		1	 STEEL SHEET 72.9" TO MIDPOINT x 30.4"	36R	
1	 STEEL SHEET 77.9" TO MIDPOINT x 30.4"	38L		1	 STEEL SHEET 77.9" TO MIDPOINT x 30.4"	38R	
1	 STEEL SHEET 67.9" x 30.4"	A		1	 STEEL SHEET 67.9" x 30.4"	B	
1	 GABLE LEFT 58"	16L		1	 GABLE RIGHT 58"	16R	
1	 BRACE 15.5"	13A		1	 PEAK BRACE 19.3"	15A	
1	 RIDGE BEAM JOINER	ZARSP		2	 RIDGE BEAM 73.5"	97D L/R	

Nominal sheet widths are shown. +/- 2mm is within tolerance.

COMPONENT PACKING LIST

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
1	 CHANNEL 58.9"	77AL		1	 CHANNEL 58.9"	77AR	
1	 CHANNEL 58.9"	55CL		1	 CHANNEL 58.9"	55CR	
2	 CHANNEL 72"	62AL		2	 CHANNEL 72"	62AR	
1	 CHANNEL 58.9"	81BL		1	 CHANNEL 58.9"	81BR	
2	 CHANNEL 73.5"	81LL		2	 CHANNEL 73.5"	81LR	
2	 CHANNEL 73.5"	62BL		2	 CHANNEL 73.5"	62BR	
2	 CHANNEL 72"	81KL		2	 CHANNEL 72"	81KR	
1	 CHANNEL 59.8"	T4L		1	 CHANNEL 59.8"	T4R	
2	 CHANNEL WITH HINGES 67.9"	58A		1	 CHANNEL 67.9"	58B	
1	 CHANNEL 61.7"	79A		4	 CHANNEL 30.4"	58C	

COMPONENT PACKING LIST

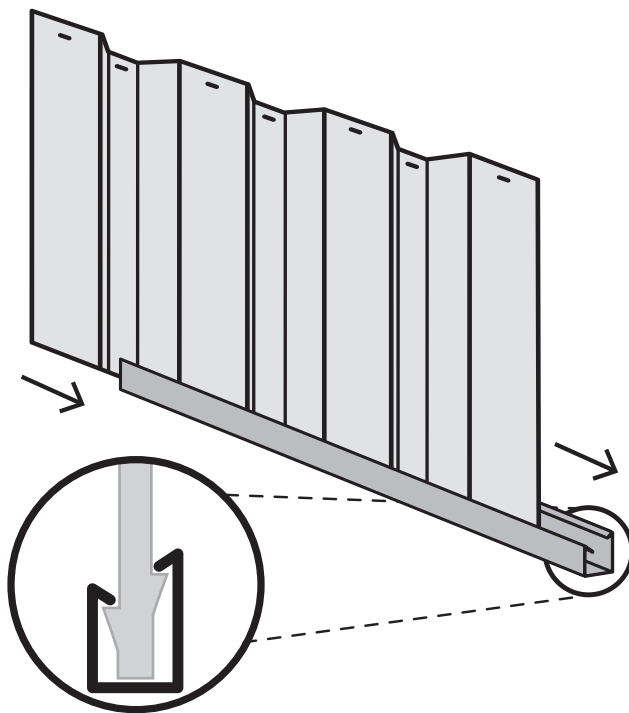
QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
4	 Part No. Here JAMB 44"	91A		2	 Part No. Here JAMB 70.3"	89A	
1	 Part No. Here JAMB 67.9"	89C		1	 Part No. Here JAMB 61.7"	90A	
				4	 LIP TRIM 60.8"	87B	
INSTRUCTIONS & FITTINGS PACKET							
2	 CAP GABLE	14A		1	ASSEMBLY INSTRUCTIONS		
2	 DOOR STRAP	12A		1	PSTKDBL DBL DOOR FITTINGS PACK		
11	 CHANNEL JOINER	CSJ		10	 HEX HD TEK SCREW W/ NEO WASHER 10-16	FAST033	
PSTKDBL - DOUBLE DOOR FITTINGS PACK							
3	 DOOR PADBOLT	FAST006		2	 DOOR PADBOLT HASP	FAST007	
1	3mm DRILL BIT 	DRILL		1	PHILLIPS DRIVER BIT 	FAST038	
1	SELF TAPPING SCREWS PACKET CONTAINING 220			1	PACK12P SCREW PACK 12		
8	 3/16 ROUND HEAD BOLTS & NYLOCK NUTS			12	 3.2 x 8mm BLIND POP RIVETS		
1	 RIVET GUN						

SNAPTITE ASSEMBLY GUIDE

The Snaptite Assembly System locks end channels to all roof and wall sheets without the need for tools and fasteners.

To assemble each panel, the perimeter channels are secured to the top and bottom of each panel. Gently tap the channel over the SNAPTITE lugs on the sheet, working along the sheet.

Each perimeter channel must finish flush with the edges of the sheets. Simply tap the channel along the sheets until each end is neatly flush. If you need to remove channels from the panels, slide it off from the side.



SNAPTITE
World's Easiest Assembly System
UNIQUE PATENTED SYSTEM

Channel locks the shed panel into position without the need for screws!

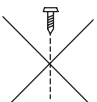
FASTENING SYMBOLS

 SNAPTITE

Secure channel to sheeting by SNAPTITE fastening method.



Join components together with one screw at this location only, as some channels have extra holes that are not required for this model of shed.



Do not join components together at this location yet, as the screws may obstruct further assembly of the other components.



Join components together by pre-drilling the holes first. Use one component as template to mark where the holes are and drill with a 1/8" drill bit.



1/8" pop rivet



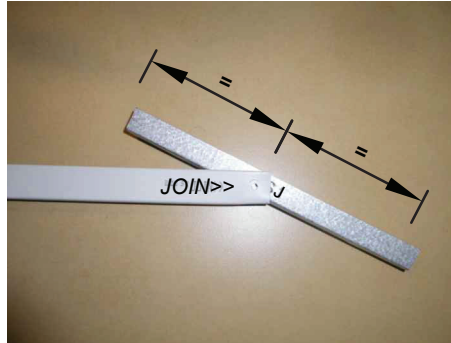
3/16" nut and bolt set.

Guide on Joining Spliced Channels

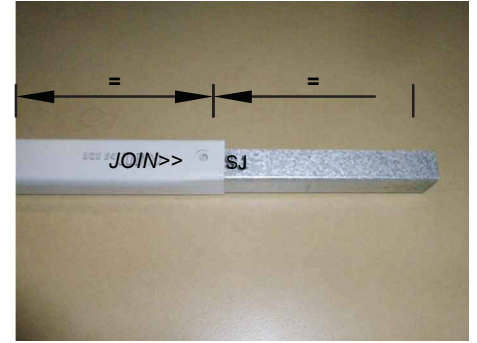
The text marked on all parts must be shown on the same side as each other



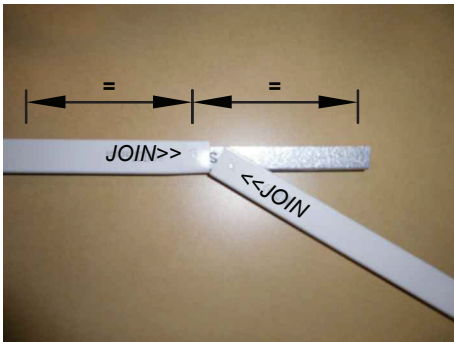
Step 1.
Position the channels and the CSJ joiner so the centre of the CSJ is in line with the end of each channel to be joined together.



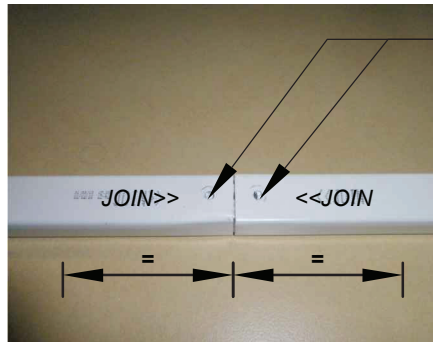
Step 2.
Join the first channel to the CSJ by inserting the centre of the CSJ, on an angle, to the end of the channel where the JOIN>> text is marked.



Push down one side of the CSJ until you hear a 'click'.

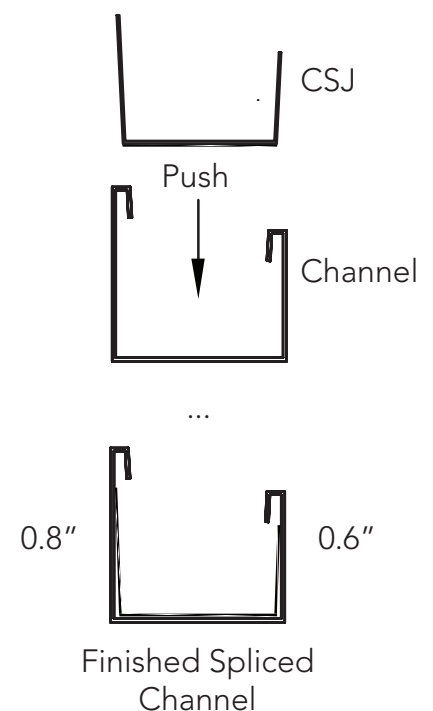


Step 3.
Join the second channel to the CSJ by positioning the <<JOIN of the channel at the centre of the CSJ, on an angle. Push the CSJ into the channel until you hear a 'click'.



Finished Channel.
The joined channels should now look like the picture with the CSJ positioned equally inside of the joined channels.

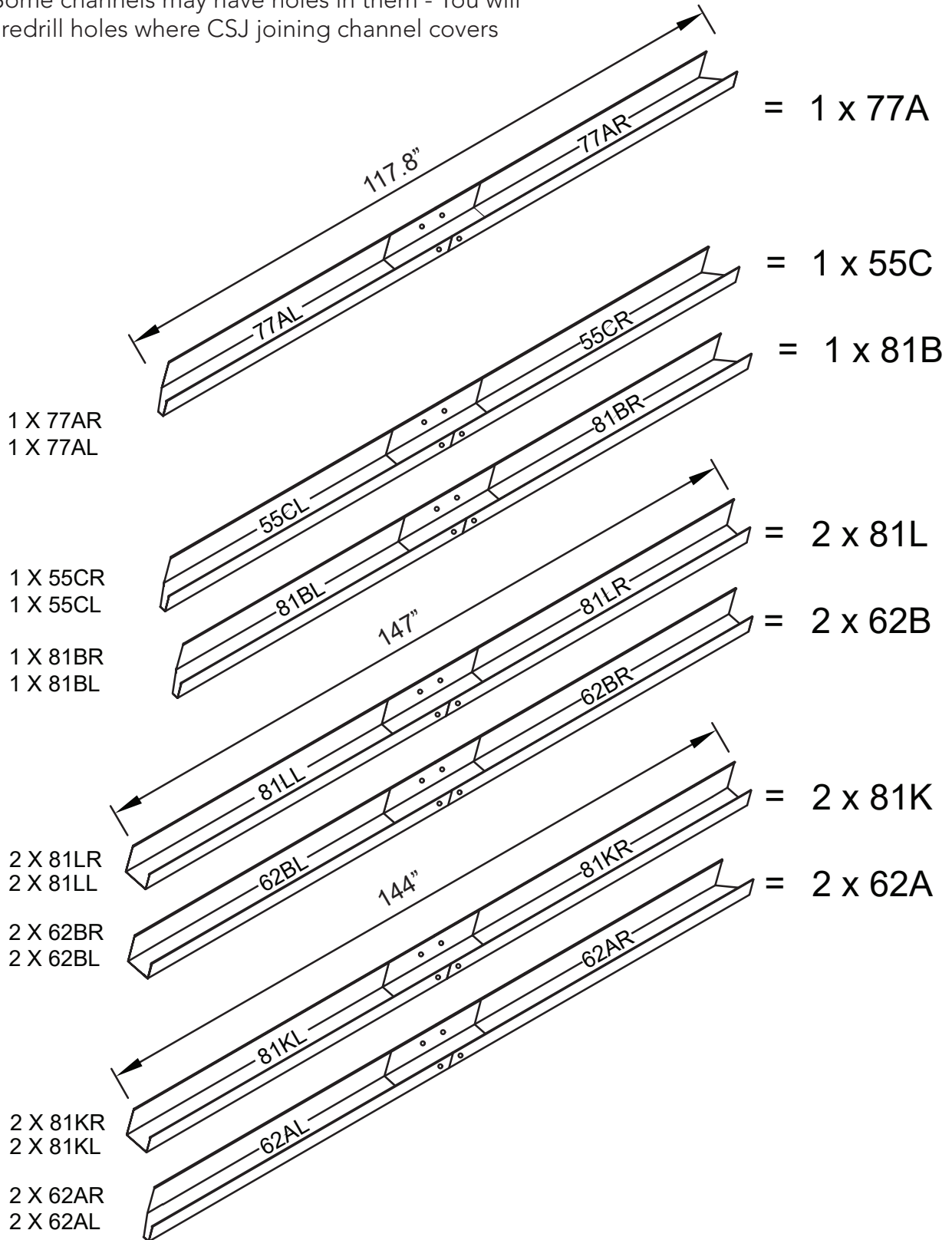
Drill out holes with 1/8" drill bit in CSJ to match the holes in channel. Drilling of screws on the joined channels is being done after sheets are locked on the spliced channels.



PRE-ASSEMBLY OF SPLICED CHANNELS

Join together 22 x channel sections using 11 x channel joiners (Part CSJ)

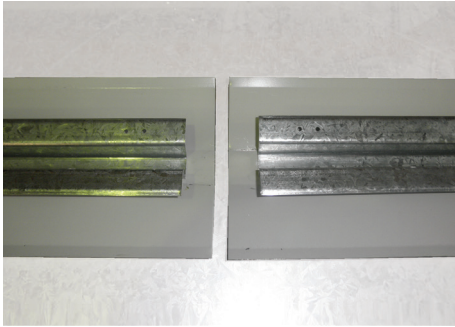
NOTE: Some channels may have holes in them - You will need to redrill holes where CSJ joining channel covers them.



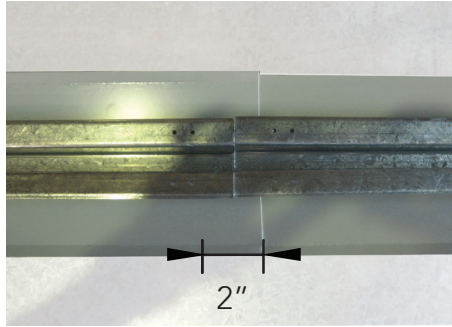
Guide on Joining a Spliced Ridge Beam

Follow these three steps to assemble a ridge beam.

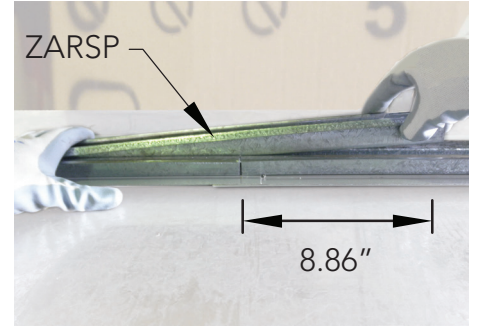
If present, remove plastic coating from top side of ridge beam capping before assembly.



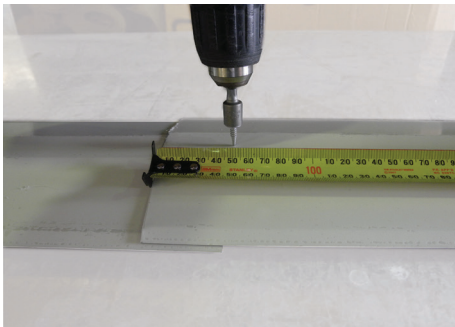
Step 1.
Place two ridge beams as shown and push them together. Slide the cap of one under the other.



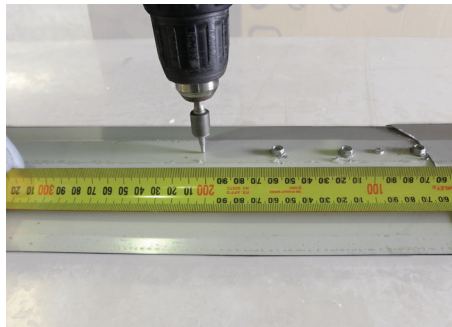
NOTE.
There is a 2" overlap of the ridge caps when the beams are in position.



Step 2.
Use the ZARSP to connect at the centre of the two ridge beams. Be sure it is pushed in fully.

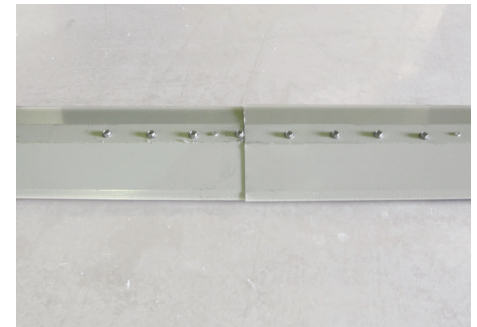


Step 3.
Turn over the ridge beam. Measure 9.84" from the middle along the centre of one ridge beam, mark spacings of 2". Fasten with a Tek screw at each marking.



Repeat to the other side of the ridge beam assembly.

TIP: Pre-drilling each hole with the 1/8" drill bit makes it easier to fasten.



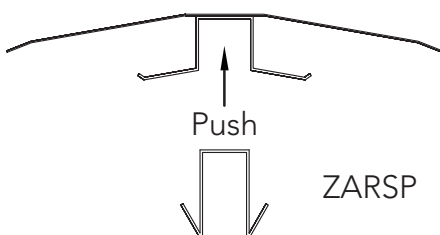
Finished Spliced Ridge Beam



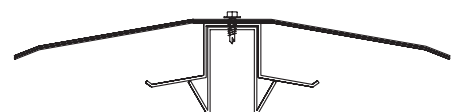
Hex Driver Bit



Hex Hd Self-drilling tek screw with neoprene washer

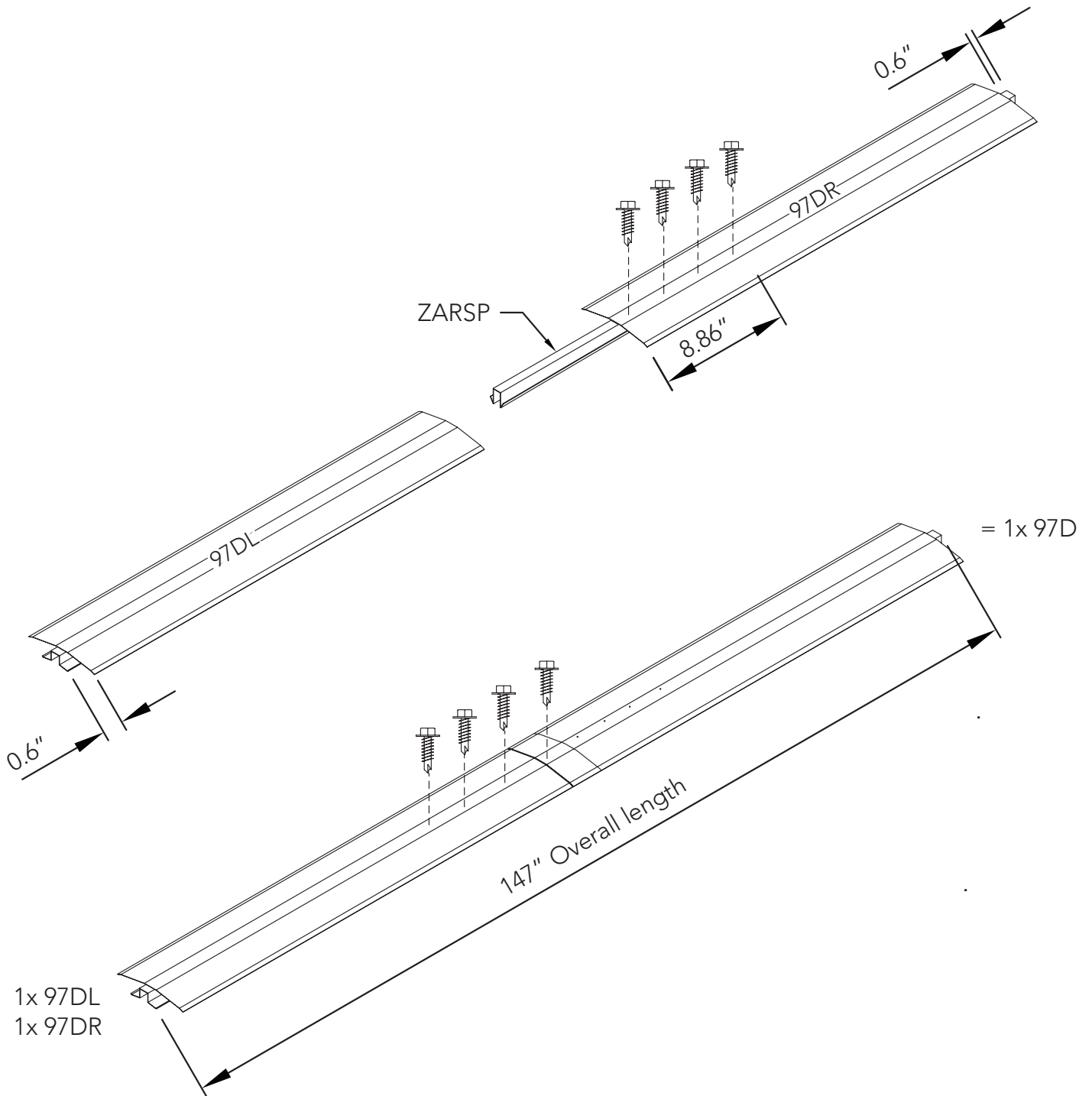


ZARSP



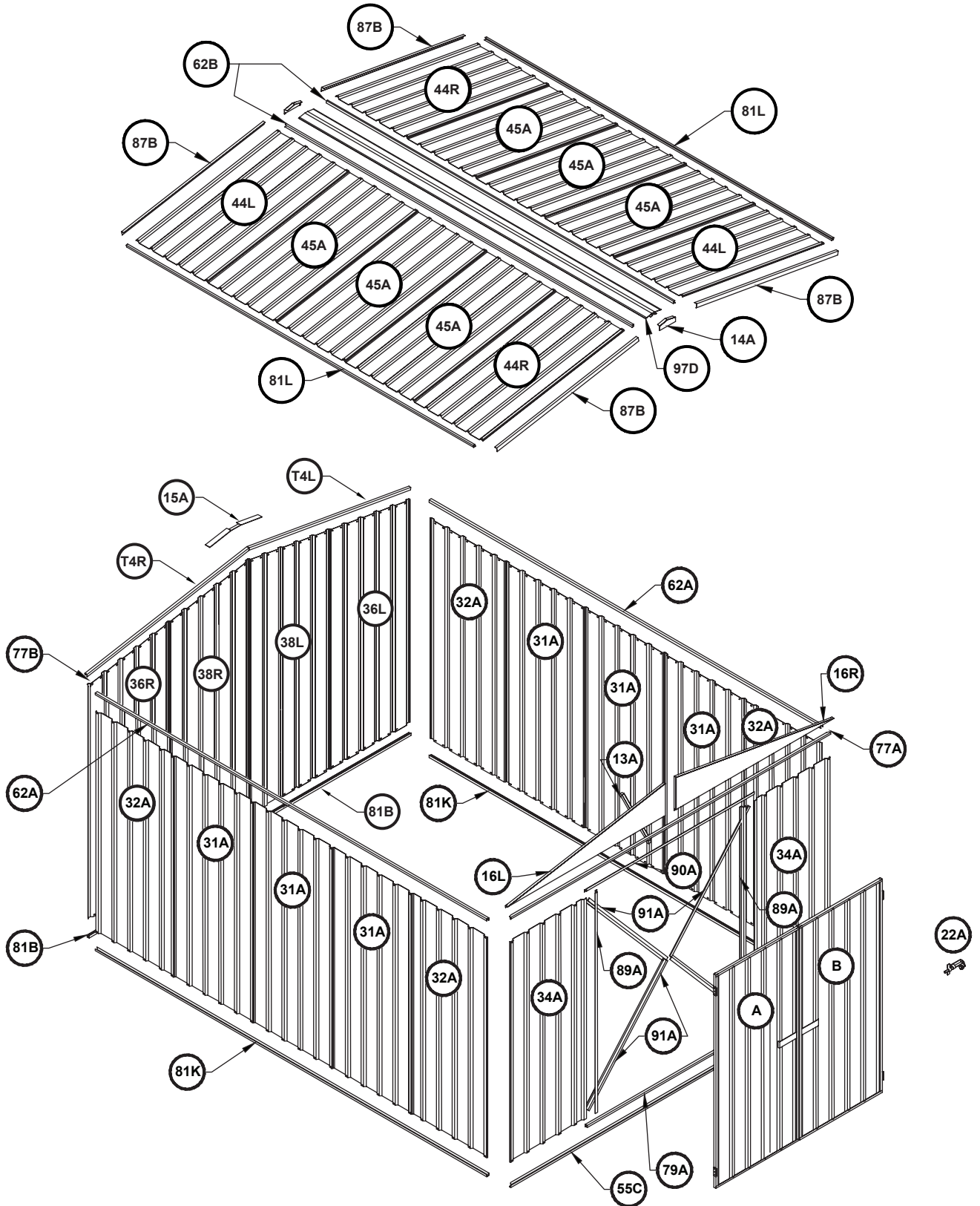
Finished Joined Ridge Beams

PRE-ASSEMBLY OF SPLICED RIDGE BEAM



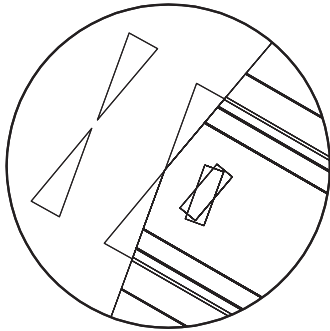
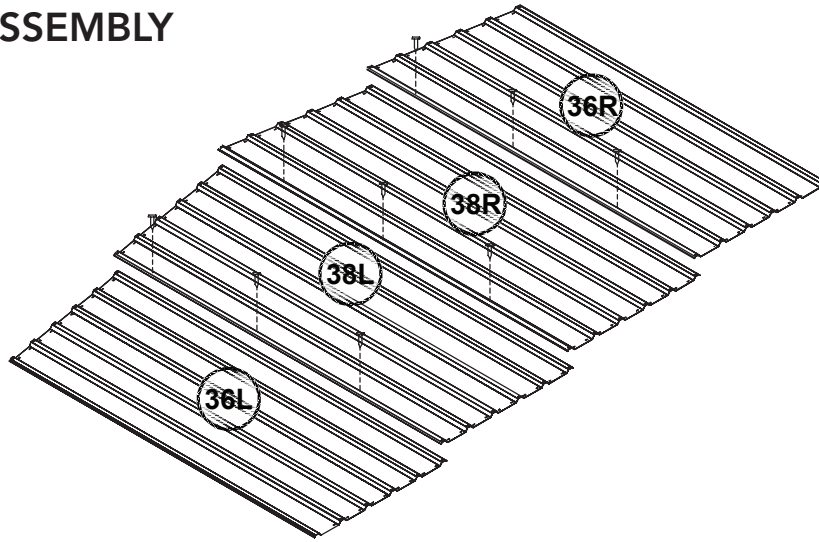
ROOF AND WALL OVERVIEW

Further details on following pages

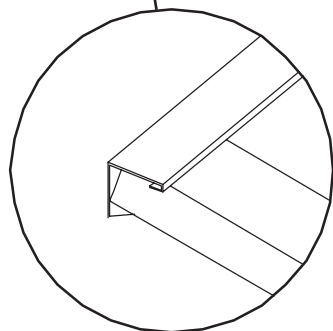
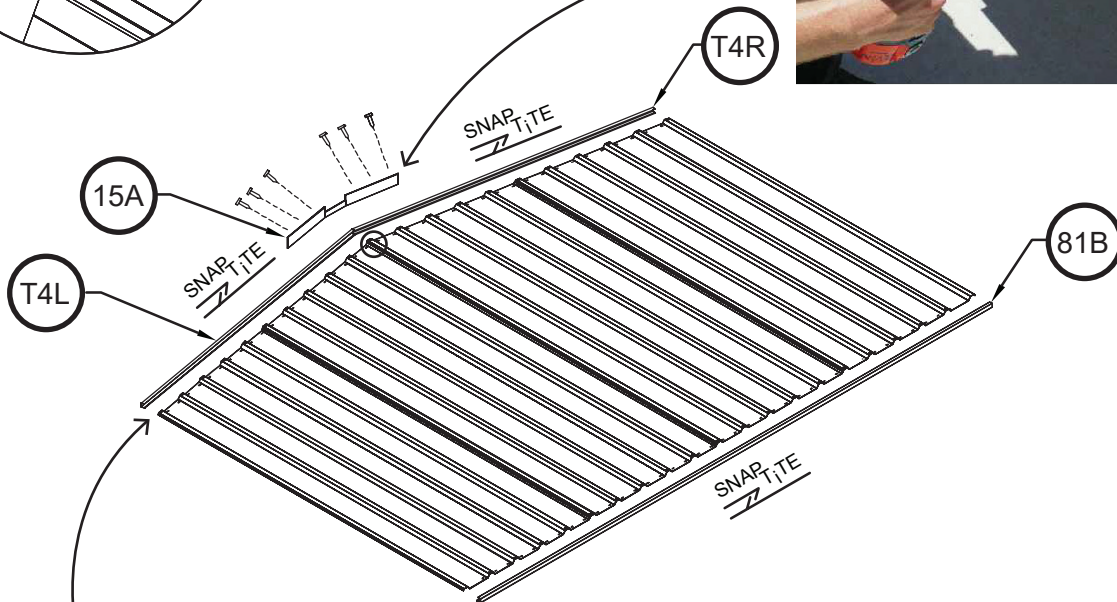


REAR PANEL ASSEMBLY

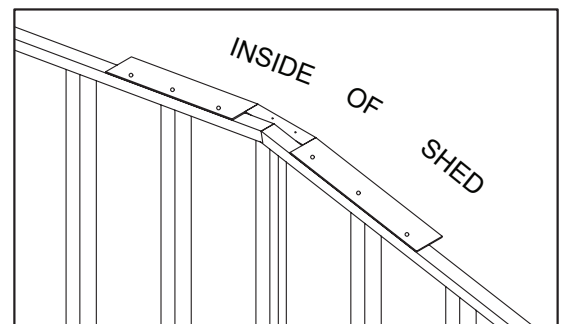
1x required.



NOTE: Trim the tips of the centre sheets with tinsnips to allow channels to fit hard up to the edge of the sheet before attaching channels.

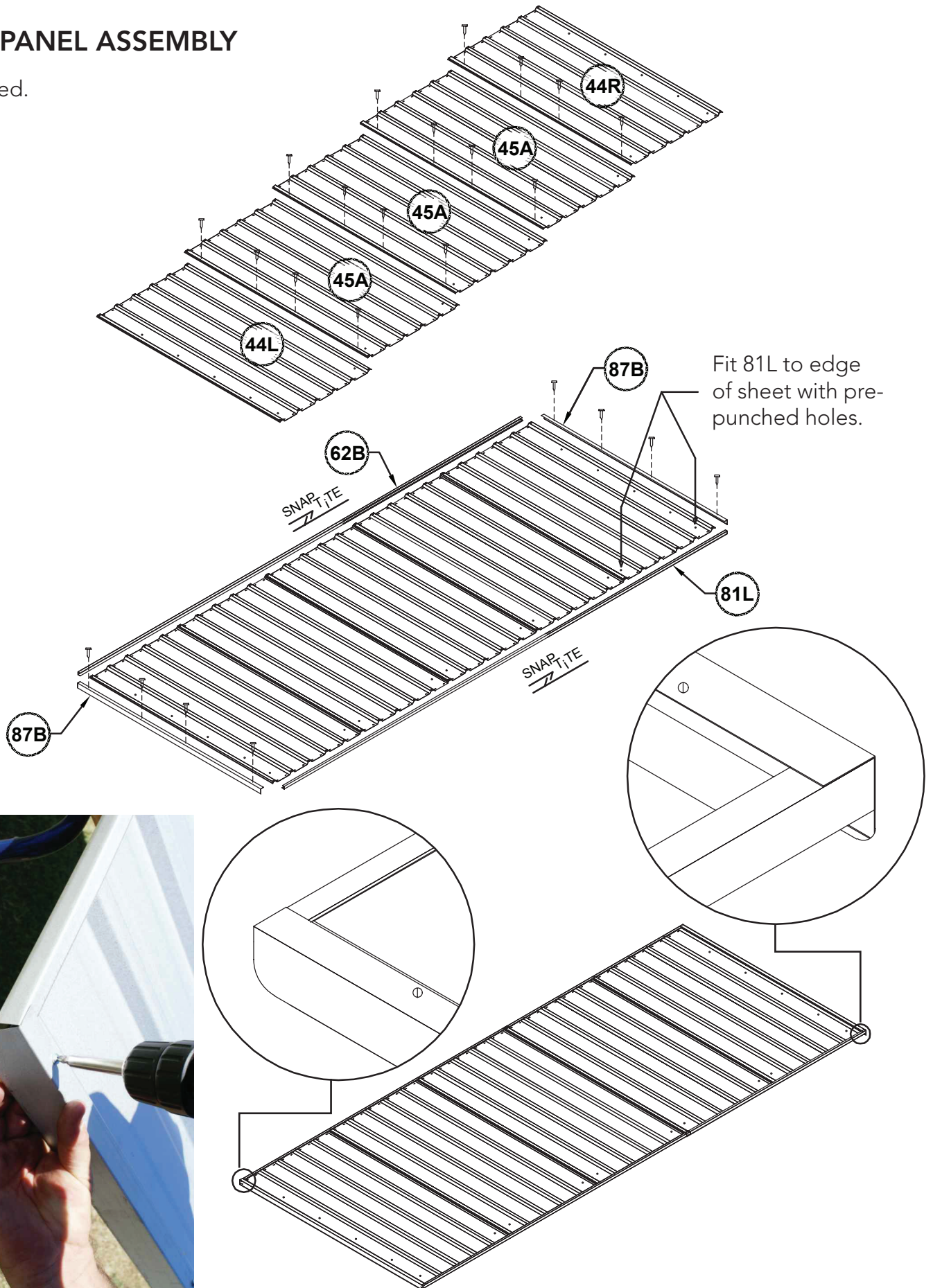


The notched end of the channels are to be positioned to the sides of the panel



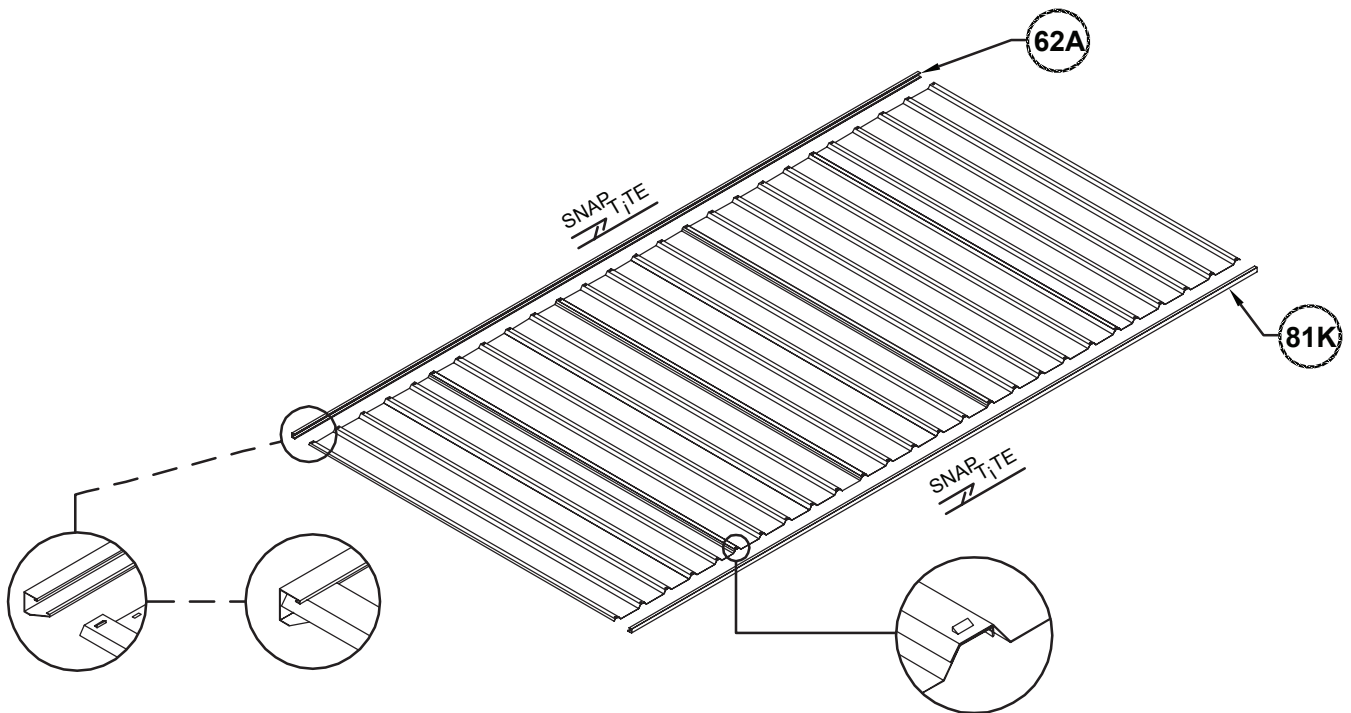
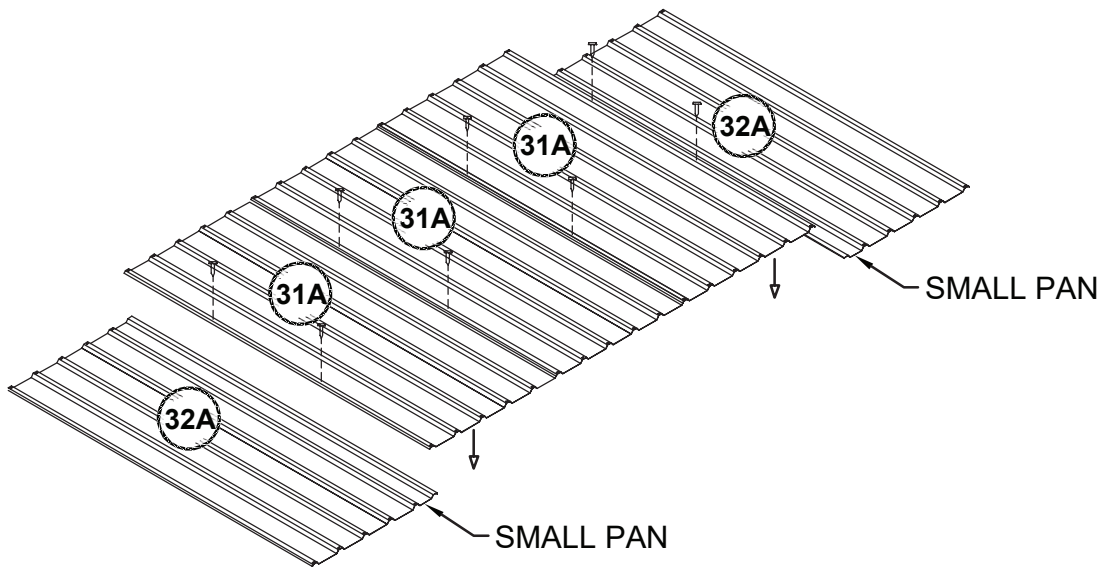
ROOF PANEL ASSEMBLY

2x required.



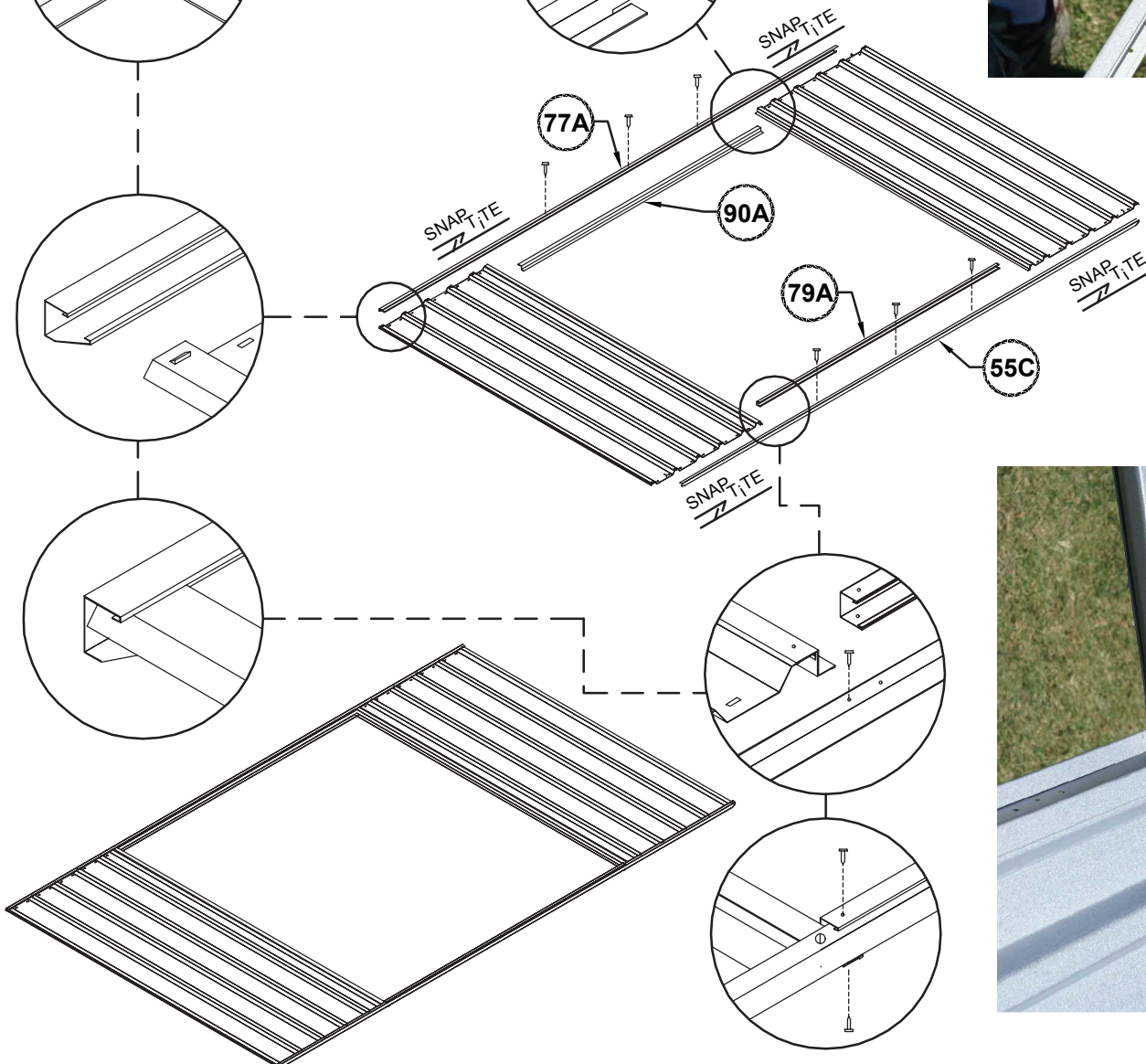
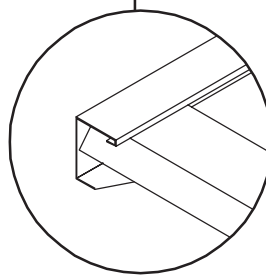
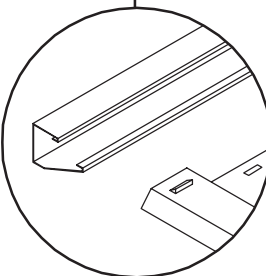
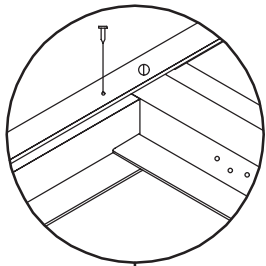
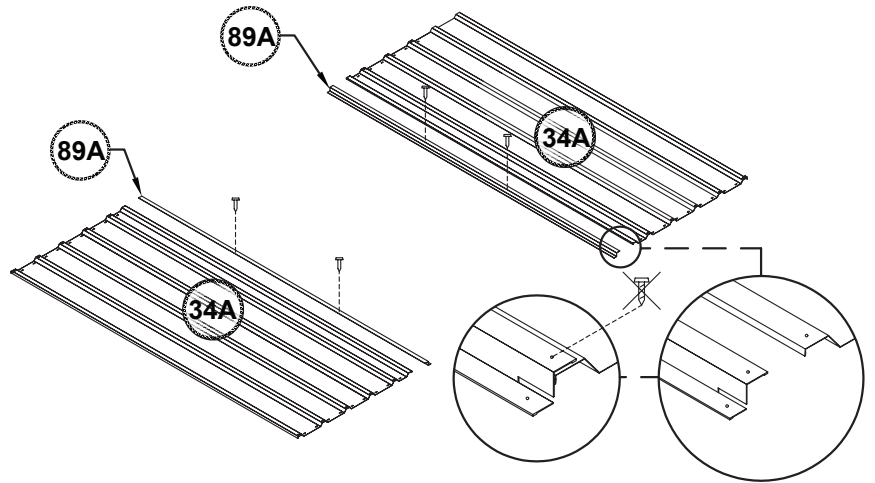
SIDE PANEL ASSEMBLY

2x required.



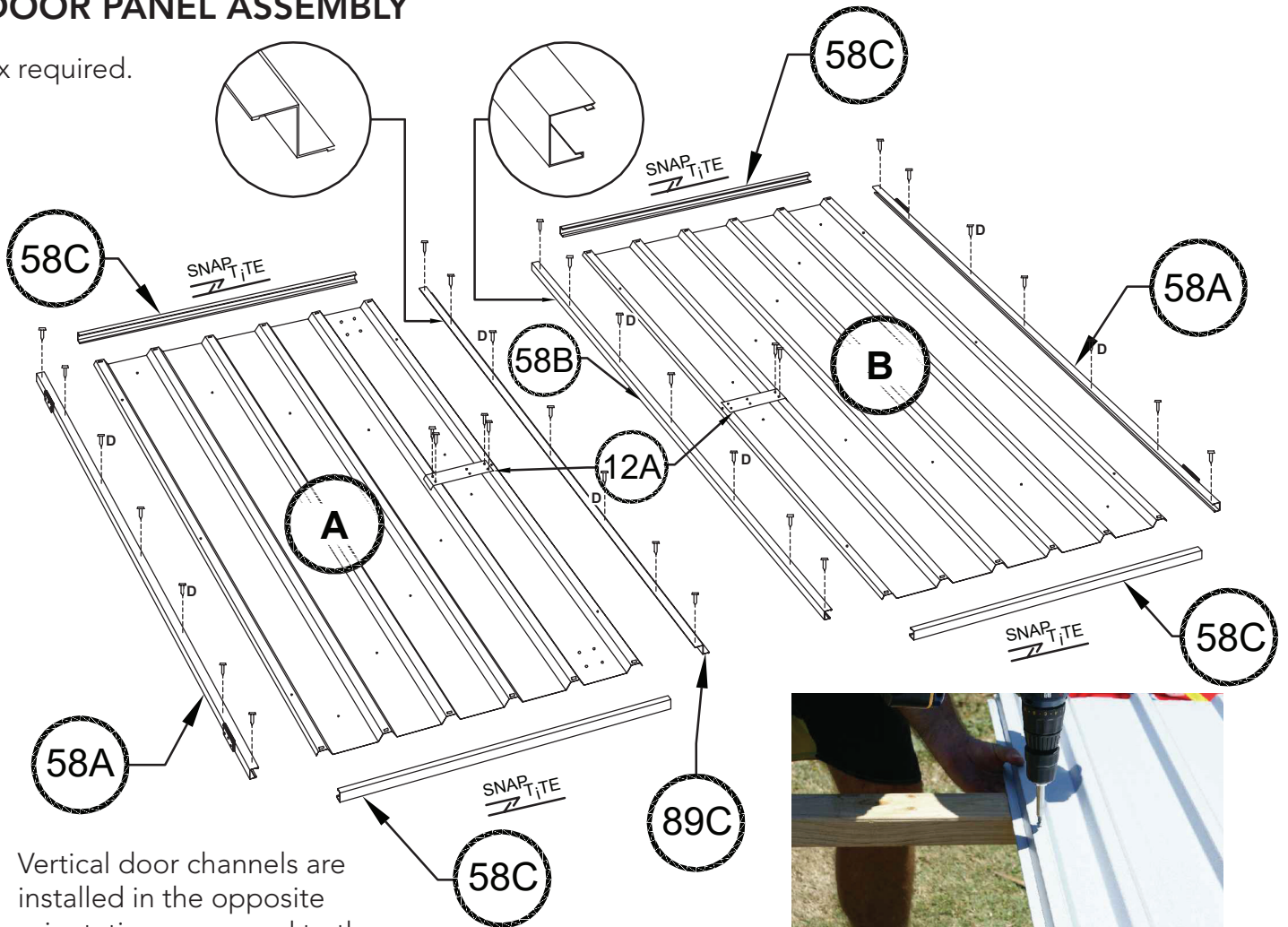
FRONT PANEL ASSEMBLY

1x required.

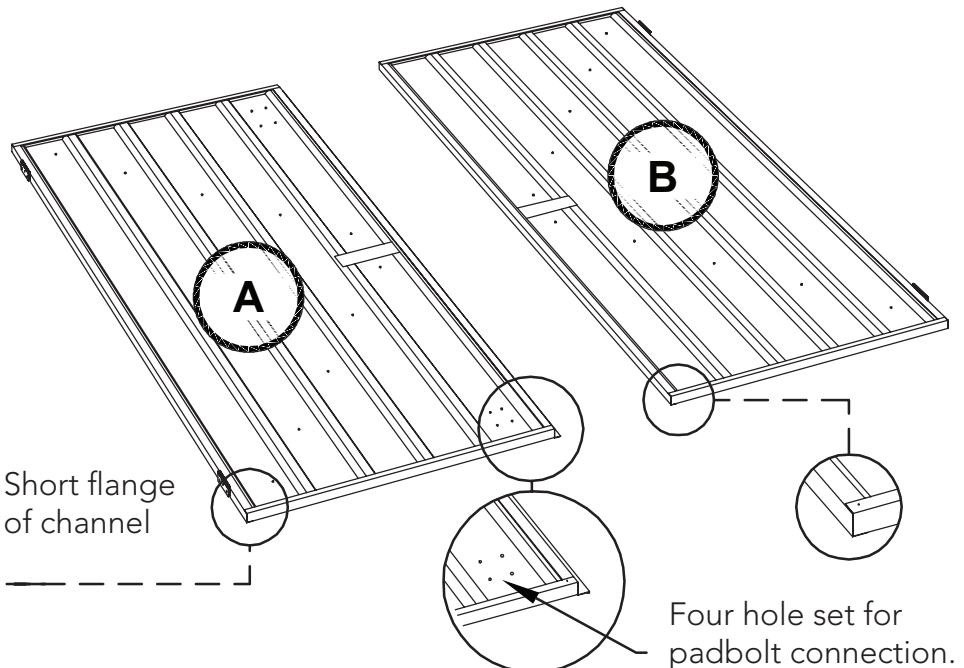
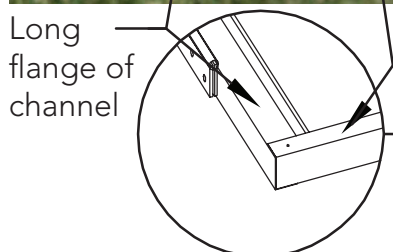
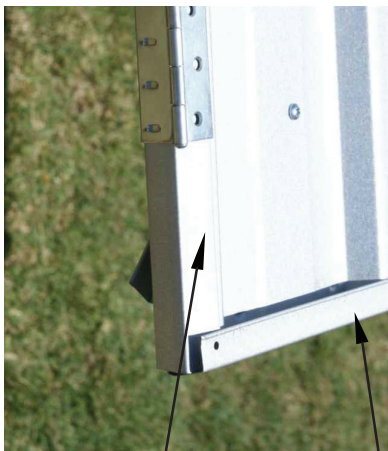


DOOR PANEL ASSEMBLY

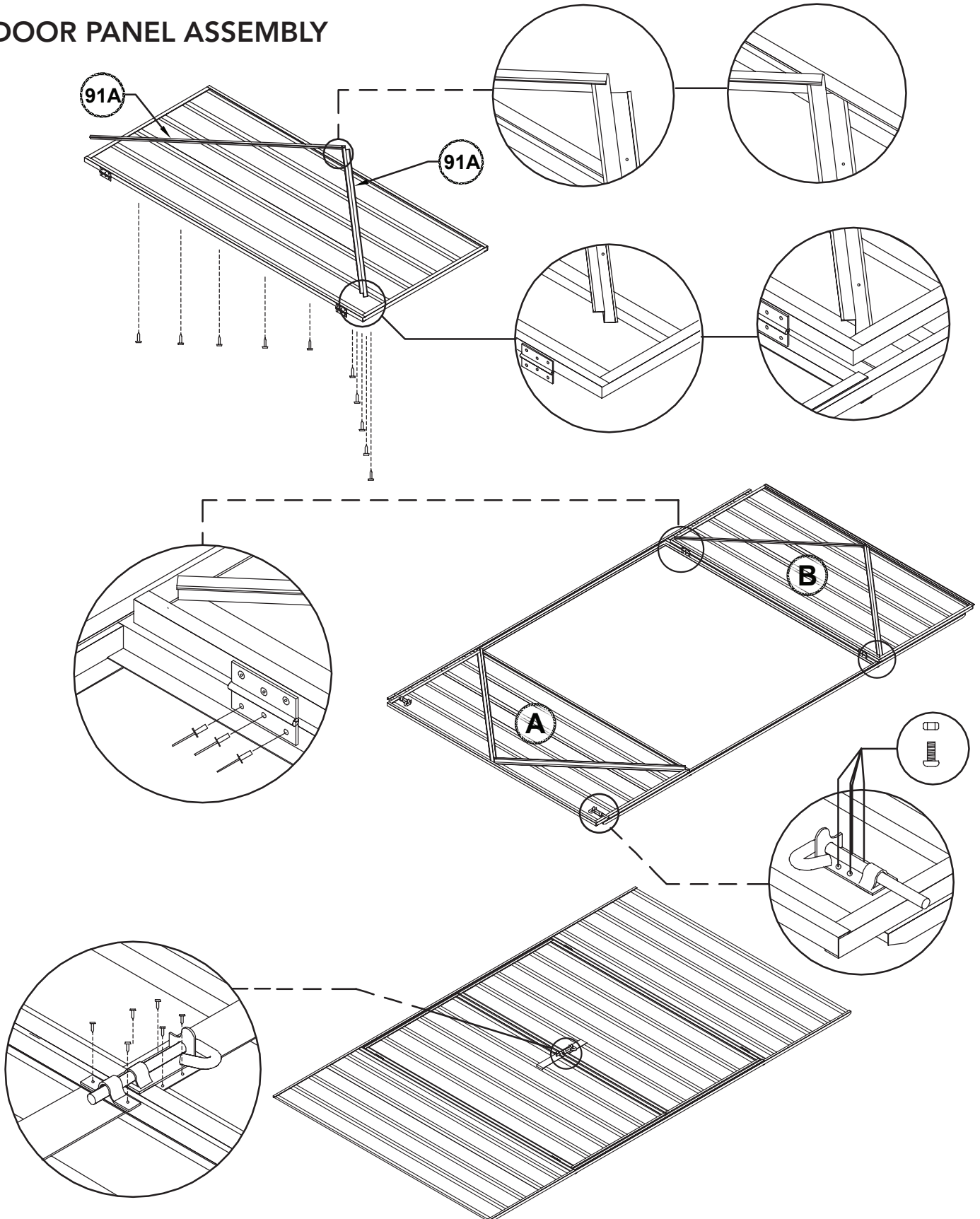
1x required.



Vertical door channels are installed in the opposite orientation compared to the horizontal door channels.



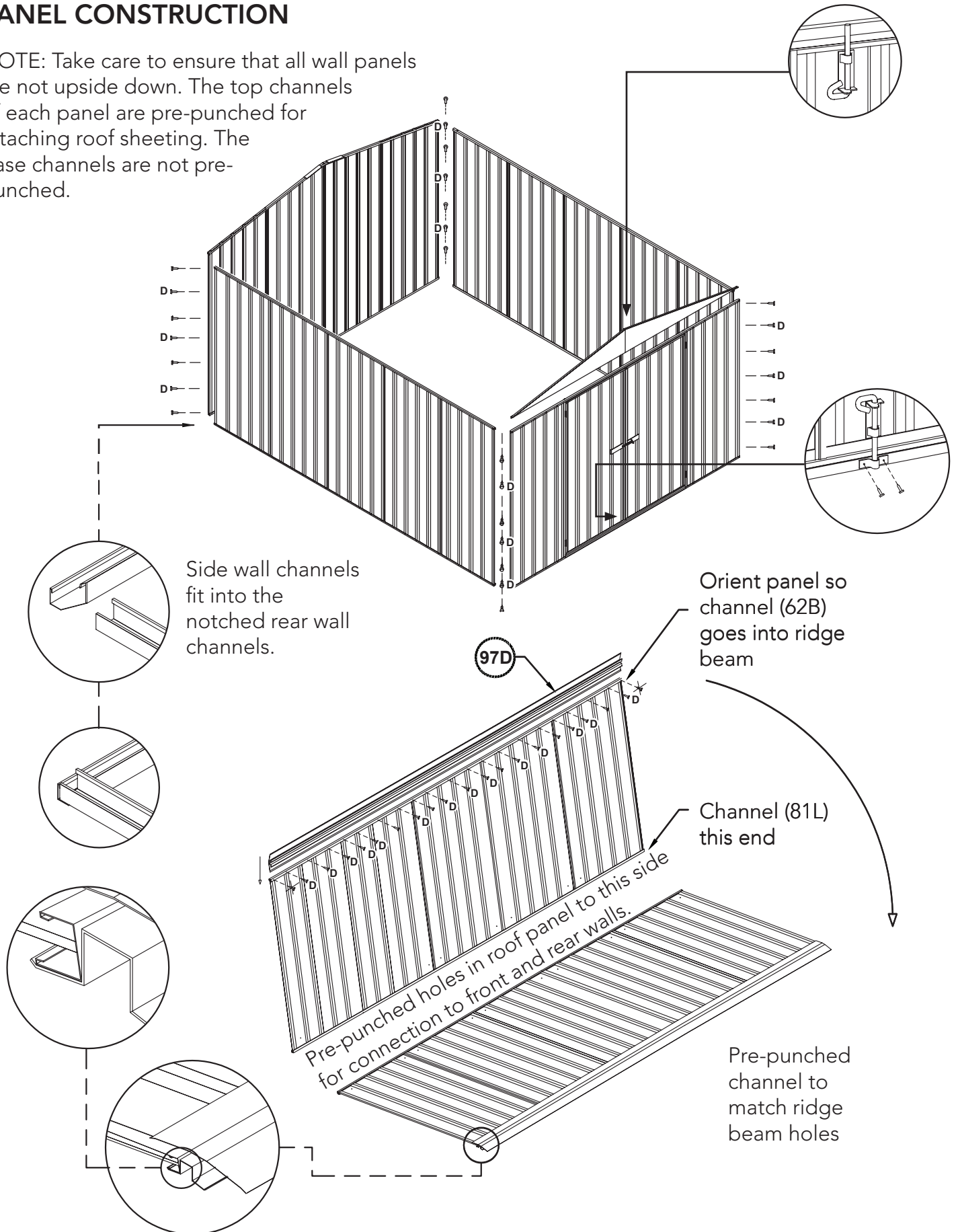
DOOR PANEL ASSEMBLY



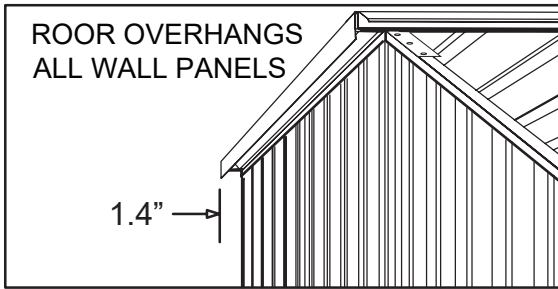
The two holes required to connect the padbolt hasp for each door have not been pre-punched, to allow for proper alignment, position each hasp centrally over the padbolt shaft and drill **1/8"** holes and secure with screws.

PANEL CONSTRUCTION

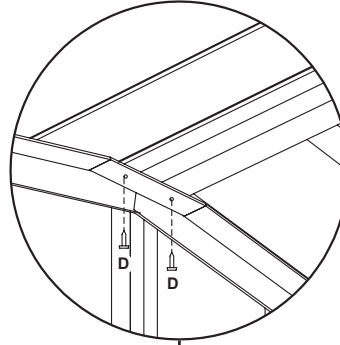
NOTE: Take care to ensure that all wall panels are not upside down. The top channels of each panel are pre-punched for attaching roof sheeting. The base channels are not pre-punched.



OUTSIDE VIEW

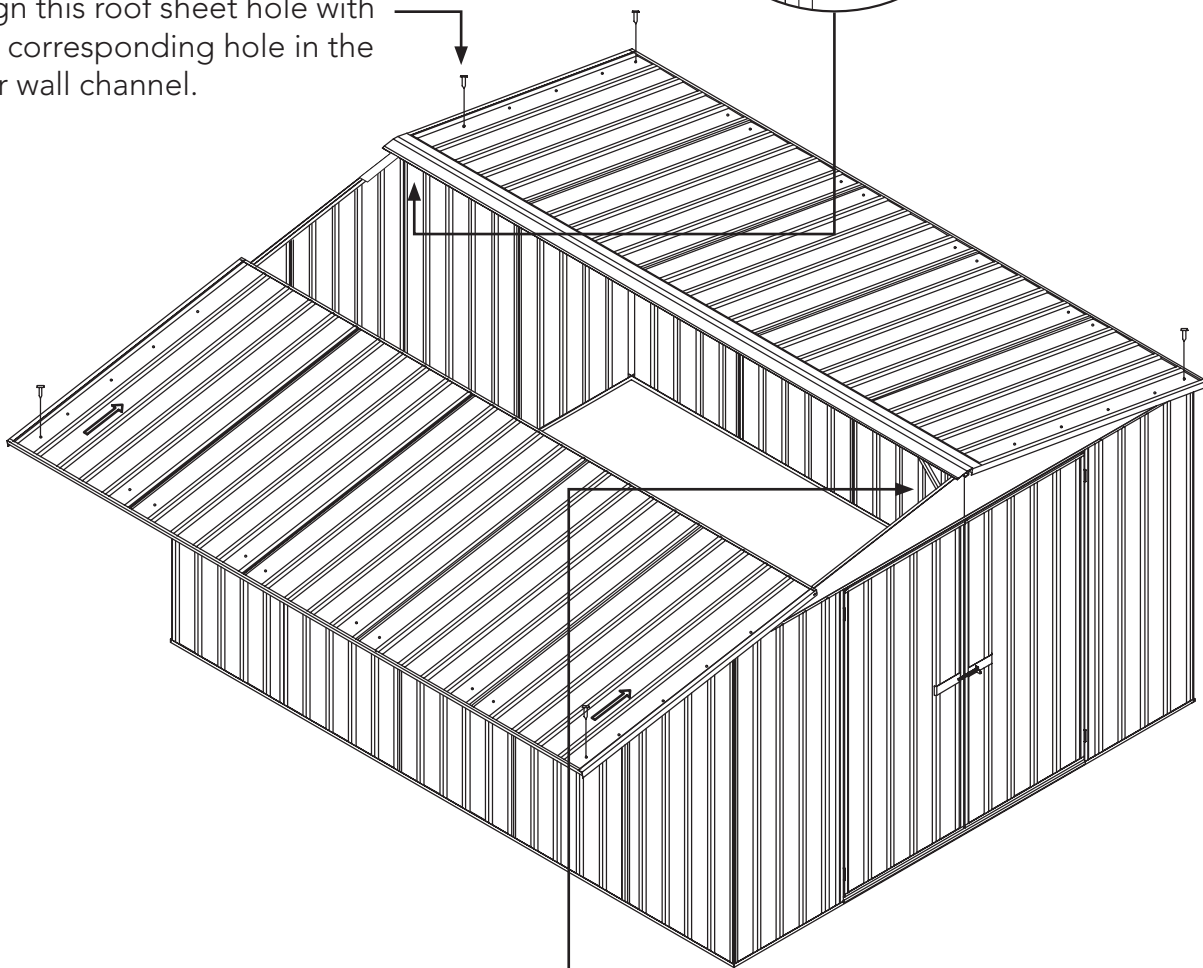


INSIDE VIEW OF REAR WALL

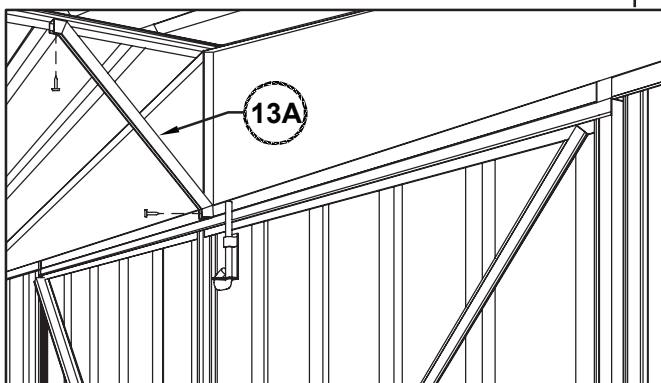


Drill new holes in the ridge beam (1/8" bit) through the peak brace and fix with a FAST001 after the roof panel is inserted

Align this roof sheet hole with the corresponding hole in the rear wall channel.

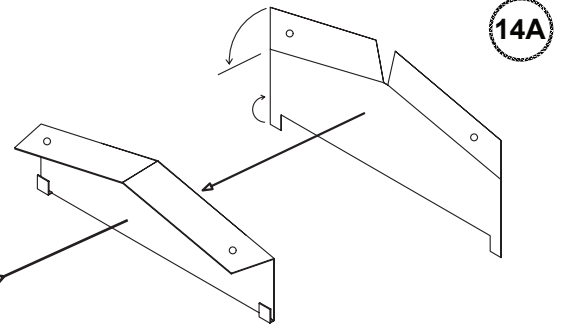
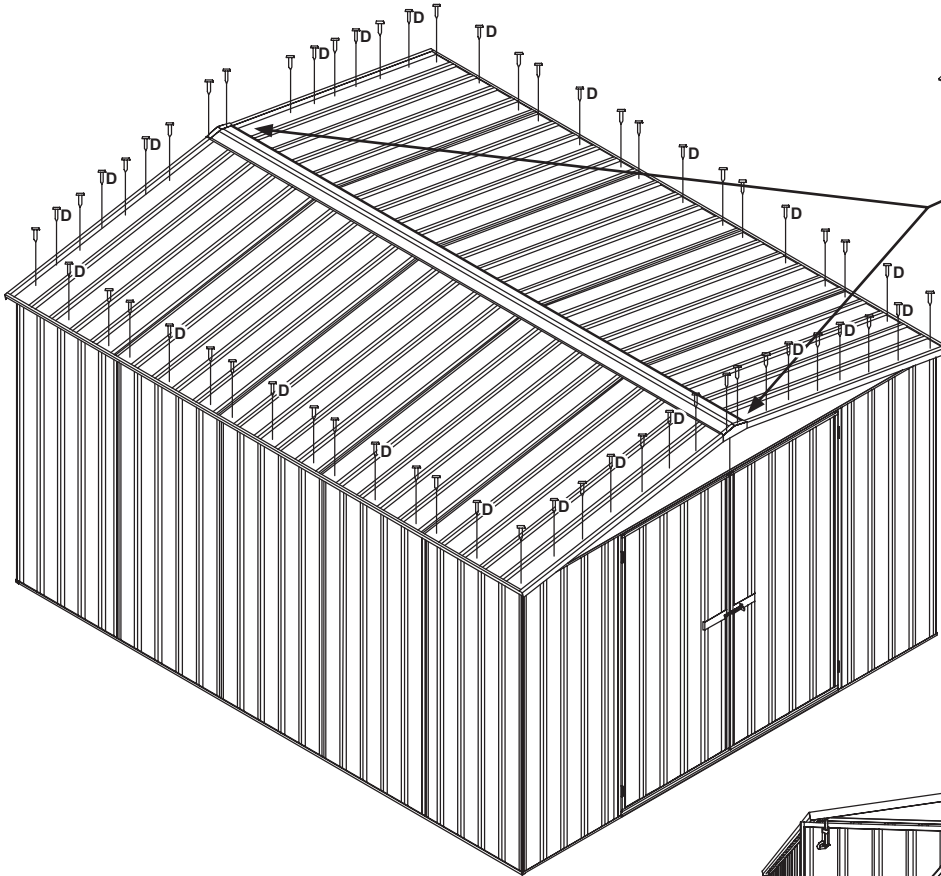


INSIDE VIEW OF FRONT WALL

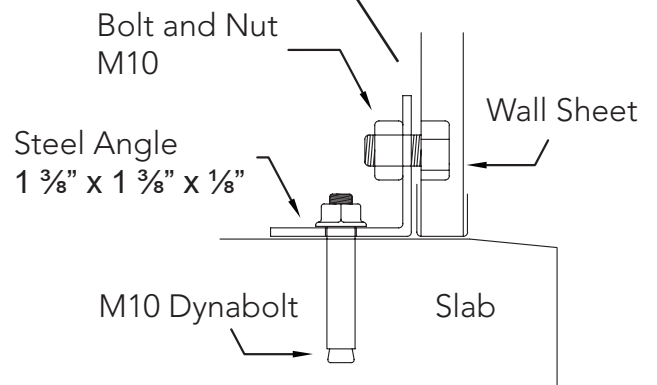
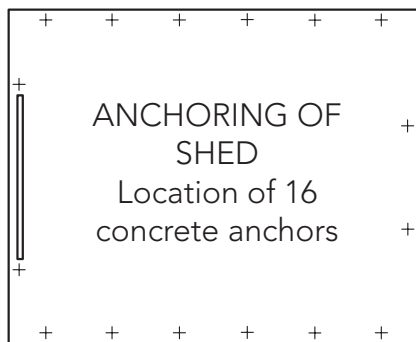
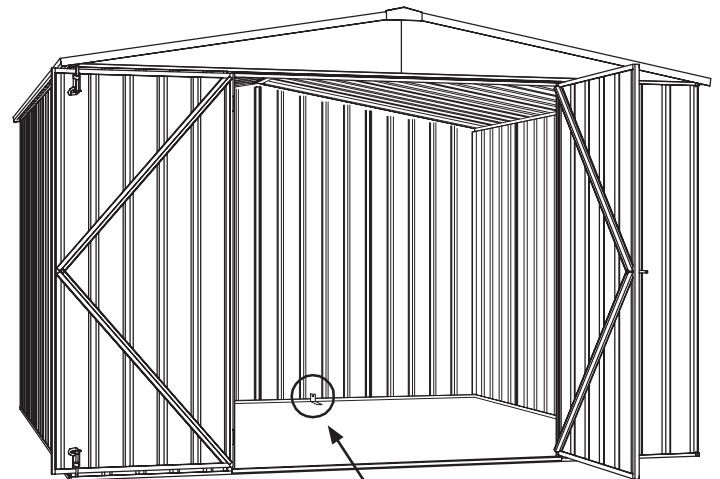


After attaching both roof panels to walls, fit one regent brace to the ridge beam and front wall as shown. You will have to remove and replace existing screws at fixing locations.

FINAL CONSTRUCTION



Bend the top and bottom flanges as shown, then hook the bottom flanges under the top channel and screw top to the ridge beam with two screws.



Each anchor consists of one nut, bolt, M10 dynabolt and steel angle.
Drill a 10mm hole into the wall sheet.
Drill a 10mm hole into the concrete.

REINFORCING ROOF

INSTALL ADDITIONAL SCREWS ALONG THE UNDERSIDE OF THE RIDGE BEAM, CENTERED IN EVERY SECOND PAN OF THE ROOF SHEETING AS PICTURED.



THESE POSITIONS DO NOT HAVE PRE-PUNCHED HOLES SO USE THE SUPPLIED DRILL BIT TO PREDRILL HOLES THROUGH THE RIDGE BEAM, THE ROOF PANEL CHANNEL INSIDE IT AND THE ROOF SHEET.

FIX USING A FAST001 SELF TAPPING SCREW IN EACH OF THESE POSITIONS.

EXPORT PRODUCT WARRANTY AGAINST DEFECTS

Congratulations on your purchase of an ABSCO SHED

ABSCO SHEDS, including garden sheds, garden beds, aviaries, storage units, garages, awnings and carports are made using high quality Australian made steel.

We are pleased to advise we warrant that the steel coating will not rust, crack, flake peel or blister for 12 years from date of purchase.

This warranty does not apply to surface deterioration of panels caused by "Swarf" (Tiny particles of steel debris left from cutting, grinding or drilling operations) that has not been removed after building construction, or as a result of contact with damp soil, chemicals, fertilisers or other corrosive substances.

This warranty covers any Absco product used for normal domestic use and installed in accordance with the installation instructions.

This warranty does NOT cover Damage caused by storms, wind, rain, snow or poor foundations.

This warranty does NOT cover ABSCO products installed in severe coastal, industrial or other highly corrosive environments. The warranty does not cover fasteners (screws, nuts, bolts, rivets, hasps or sliding padbolts).

The warranty is limited to replacement and delivery of components and does not include any labour or installation costs. The benefits given by the warranty are in addition to your other rights and remedies under a law in relation to the goods or services to which the warranty relates.

In the unlikely event a warranty claim is made, it must be supported by photographic evidence and details of the defect, including component part numbers, together with proof of purchase documentation (or on-line registration of purchase) and forwarded to the address below. Upon receipt of the warranty claim, the Customer Service Manager will contact you within three business days to advise you of the assessment outcome of the claim, which may include your expenses incurred in making the claim.

THE CUSTOMER SERVICE MANAGER, ABSCO SHEDS, PO BOX 119 ACACIA RIDGE QLD AUSTRALIA 4110

PHONE: +1 (866) 788 3046

EMAIL: warranty@absco.com.au

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