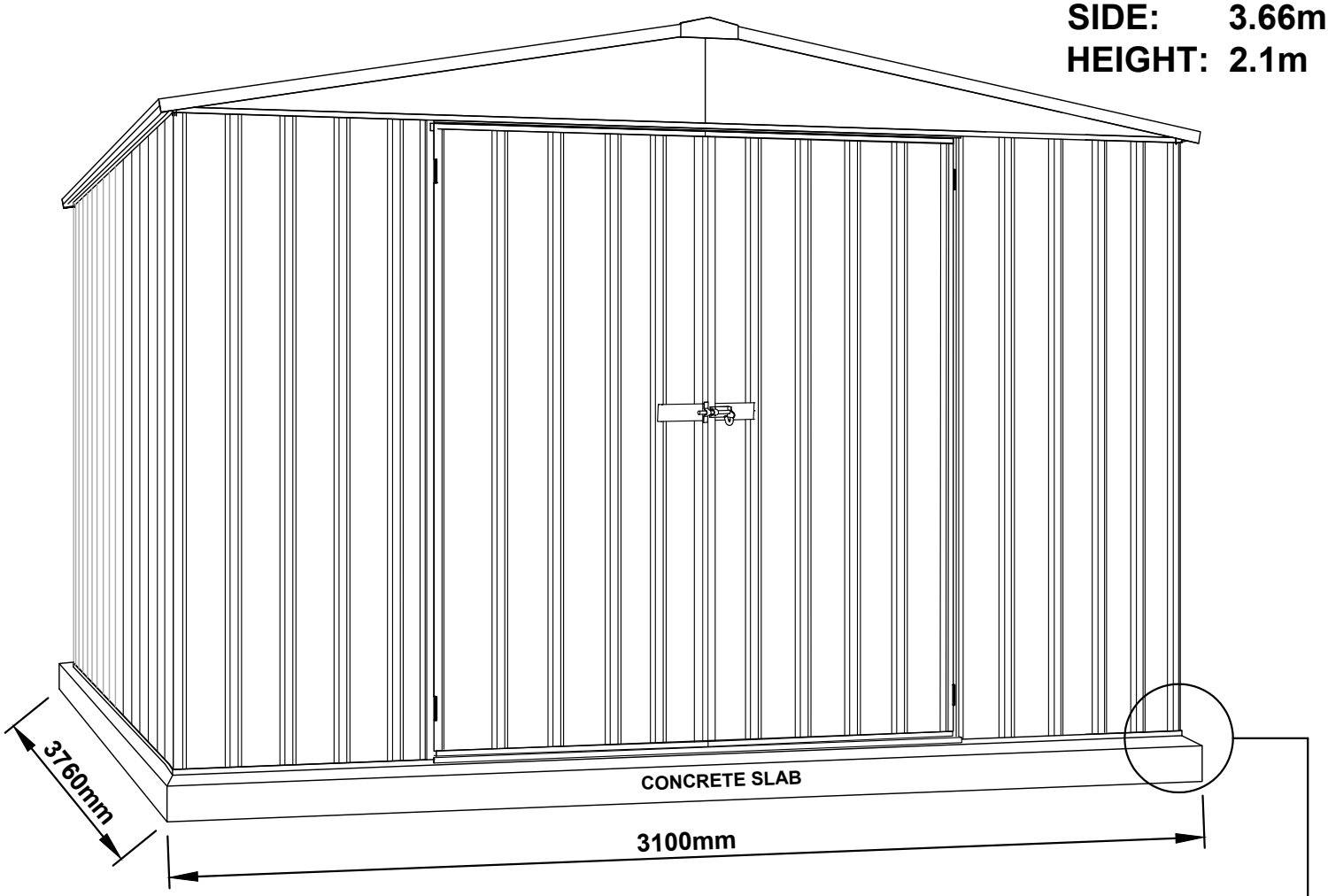
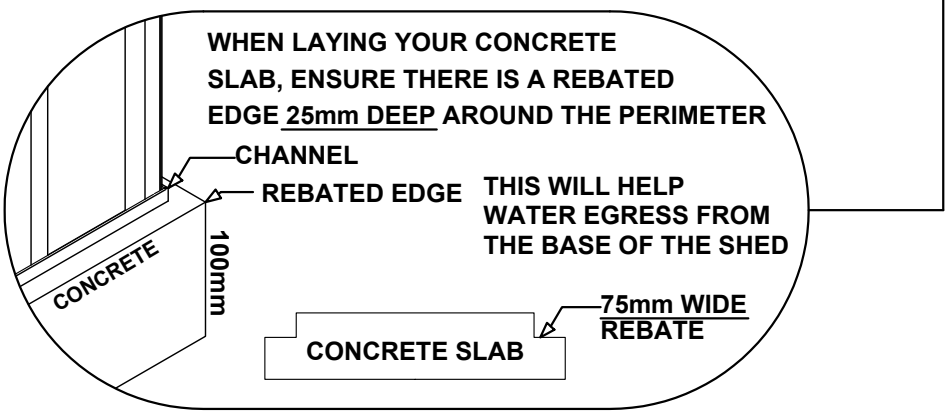
Absco Regent Garden Shed Assembly Instructions Model: 30372RK

Australian Made

FRONT: 3.0m
SIDE: 3.66m
HEIGHT: 2.1m



Certified System™
Quality
ISO 9001
SAI GLOBAL



We thank you for choosing an Australian made shed. For further assistance please visit our detailed instructional video library at Http://www.abscosheds.com.au/watch-videos

At ABSCO Industries we are always looking to be number ONE, so please let us know what you think of our instructions. Feedback makes us better. feedback@absco.com.au

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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 pages three and four.

SITE PREPARATION

- The site for the shed must be level. An uneven surface may result in misalignment of parts.
- It is recommended that the shed be set on a 100mm concrete slab and anchored down appropriately (refer to last page for details).
- Anchor sets are not supplied as standard items with this product as some customers wish to use their own anchoring systems.

TOOLS REQUIRED

Normal: 3mm

OPTIONAL

Normal: 4mm & 10mm
Masonry: 10mm

A NOTE ON SAFETY

- 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.

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COMPONENTS PACKING LIST - CHECK OFF ALL COMPONENTS

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
2	STEEL SHEET 1785mm X 773mm	30A		4	STEEL SHEET 1785mm X 731mm	32A	
8	STEEL SHEET 1785mm X 773mm	31A		1	STEEL SHEET 1725mm X 773mm	A	
2	STEEL SHEET 1546mm X 773mm	44L		1	STEEL SHEET 1725mm X 773mm	B	
2	STEEL SHEET 1546mm X 773mm	44R		2	GABLE R/H L=1475mm	16R	
6	STEEL SHEET 1546mm X 773mm	45A		2	GABLE L/H L=1475mm	16L	
2	STEEL SHEET 1785mm X 711mm	34A		2	BRACE L: 393mm	13A	
1	CHANNEL L = 1568mm	79A		1	CHANNEL L = 1725mm	58B	
2	CHANNEL WITH HINGES L = 1725mm	58A		4	CHANNEL L = 773mm	58C	
				4	LIP TRIM L= 1546mm	87B	

ALL SHEETS HAVE PART NO.S LOCATED ON LOWER RIGHT OR UPPER LEFT CORNER OF COLORED SIDE AS SHOWN

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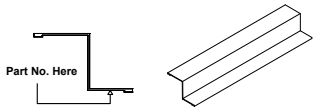
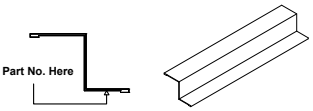
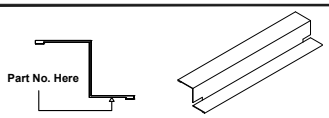
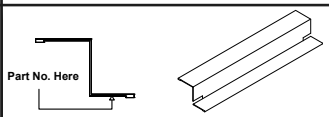
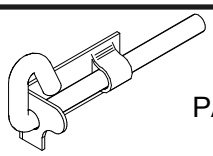
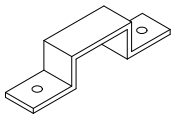
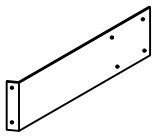
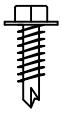
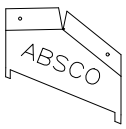
COMPONENTS PACKING LIST - (CONT.) CHECK OFF ALL COMPONENTS

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
4	 JAMB L= 1120mm	91A		2	 JAMB L= 1785mm	89A	
1	 JAMB L= 1725mm	89C		1	 JAMB L= 1568mm	90A	

CONTENTS OF FITTINGS PACKET

220	 SELF TAPPING SCREWS		3	 DOOR PADBOLT		22A
8	 4mm NUT & BOLT SET SECURE TWO PADBOLTS TO DOOR SHEET		2	DOOR PADBOLT HASP 		
12	 4mm CSK SCREW & NUT SECURE HINGES TO DOOR		2	 DOOR STRAP L: 6.5"	12A	
1	ASSEMBLY INSTRUCTIONS		8	 SELF DRILLING HEX HEAD TEK SCREWS (NO HOLE REQUIRED)		
2	 CAP GABLE L: 170mm	14A		1	 HEX TEK SCREW DRIVER BIT		
1	3mm DRILL BIT						

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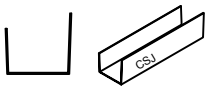
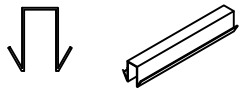
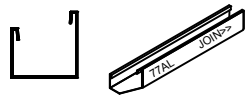
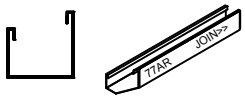
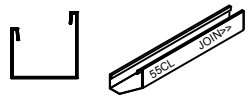
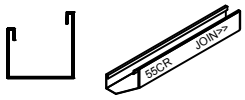
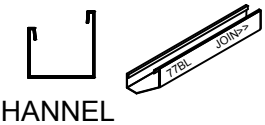
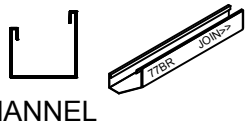
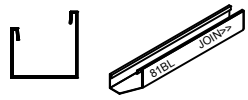
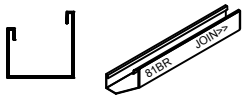
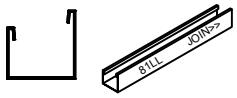
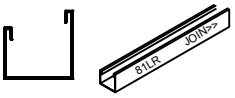
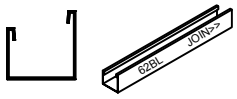
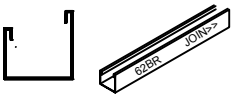
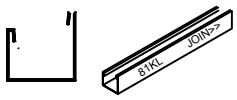
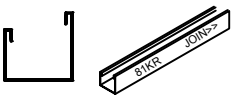
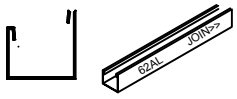
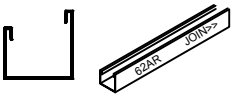
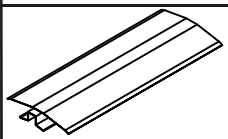
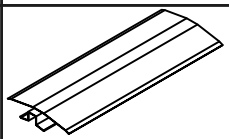
COMPONENTS PACKING LIST - (CONT.) CHECK OFF ALL COMPONENTS

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
12	 CHANNEL JOINER L= 200mm	CSJ		1	 RIDGE BEAM JOINER L: 450mm	ZARSP	
↓	THESE COMPONENTS ↓	ARE TO BE JOINED		↓	TO THESE COMPONENTS ↓		
1	 CHANNEL L = 1496.5mm	77AL		1	 CHANNEL L = 1496.5mm	77AR	
1	 CHANNEL L = 1496.5mm	55CL		1	 CHANNEL L = 1496.5mm	55CR	
1	 CHANNEL L = 1496.5mm	77BL		1	 CHANNEL L = 1496.5mm	77BR	
1	 CHANNEL L = 1496.5mm	81BL		1	 CHANNEL L = 1496.5mm	81BR	
2	 CHANNEL L = 1866.5mm	81LL		2	 CHANNEL L = 1866.5mm	81LR	
2	 CHANNEL L = 1866.5mm	62BL		2	 CHANNEL L = 1866.5mm	62BR	
2	 CHANNEL L = 1829.5mm	81KL		2	 CHANNEL L = 1829.5mm	81KR	
2	 CHANNEL L = 1829.5mm	62AL		2	 CHANNEL L = 1829.5mm	62AR	
1	 RIDGE BEAM L = 1866.5mm	97DL		1	 RIDGE BEAM L = 1866.5mm	97DR	

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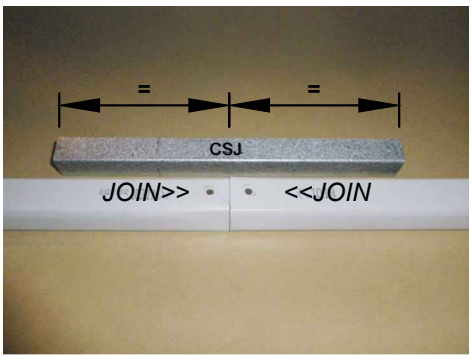
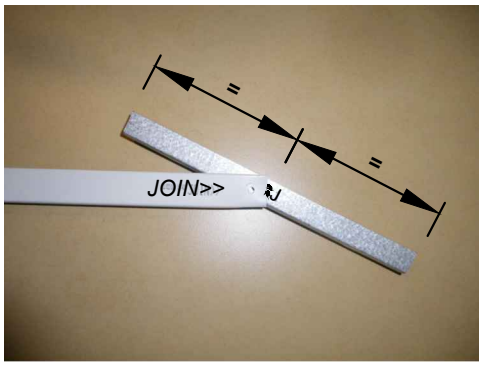
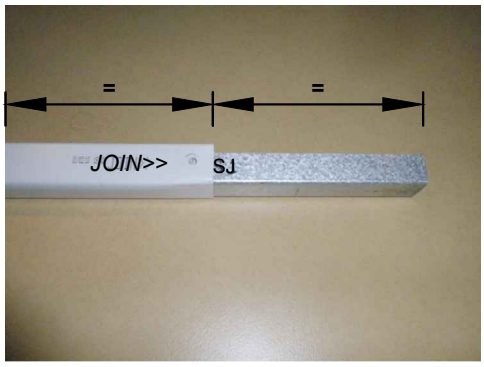
INSTRUCTIONS FOR JOINING SPLICED CHANNELS

NOTE: THE TEXT MARKED ON ALL PARTS MUST BE SHOWN ON THE SAME SIDE AS EACH OTHER.





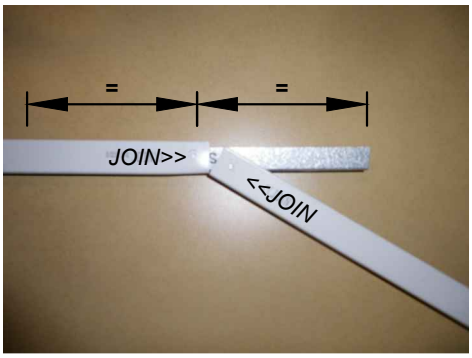


STEP 1.

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

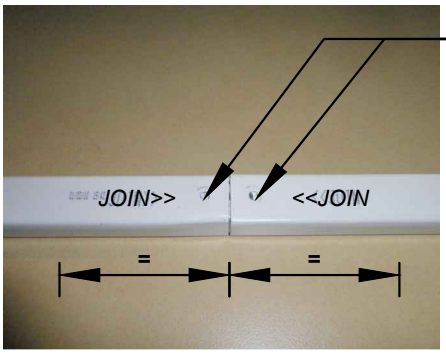
STEP 2.

Join the first channel to the CSJ by inserting the center 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.

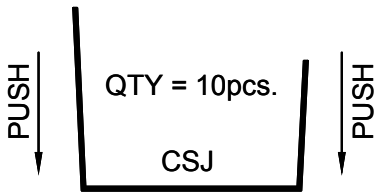
Join the second channel to the CSJ by positioning the <<JOIN end of the channel at the center of the CSJ (on an angle). Push the CSJ into the channel until you here a 'click'.

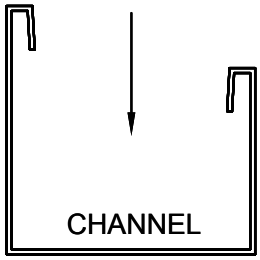


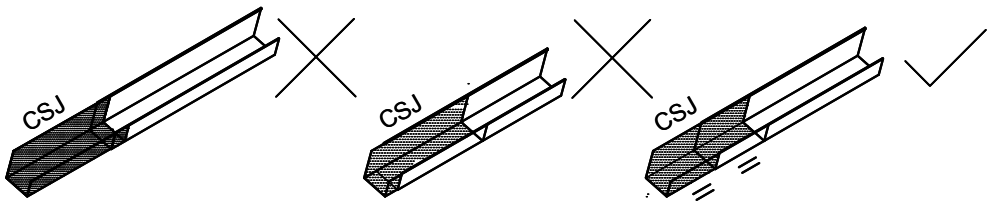
DRILL 4 x 3mm (2 PER A SIDE) HOLES TO SECURE SECTIONS TOGETHER. (THESE SCREWS MAY HAVE TO BE TEMPORARILY REMOVED AND REPLACED DURING LATER ASSEMBLY)

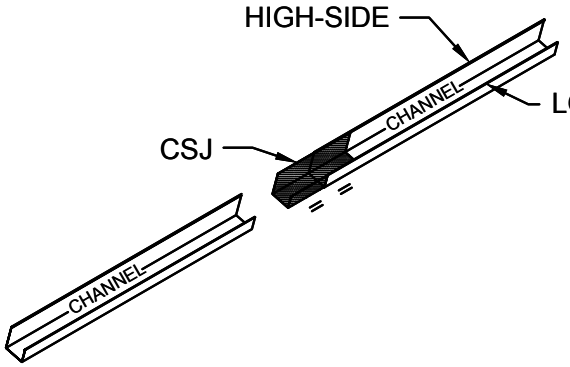
FINISHED CHANNEL

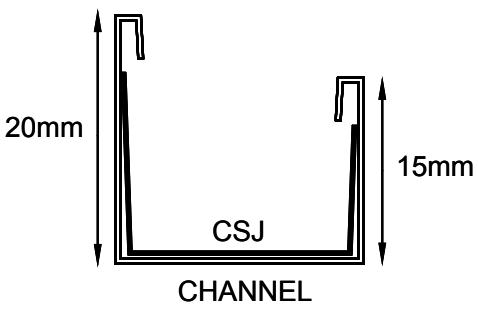
The joined channels should now look like the picture above with the CSJ positioned equally inside of the joined channels.











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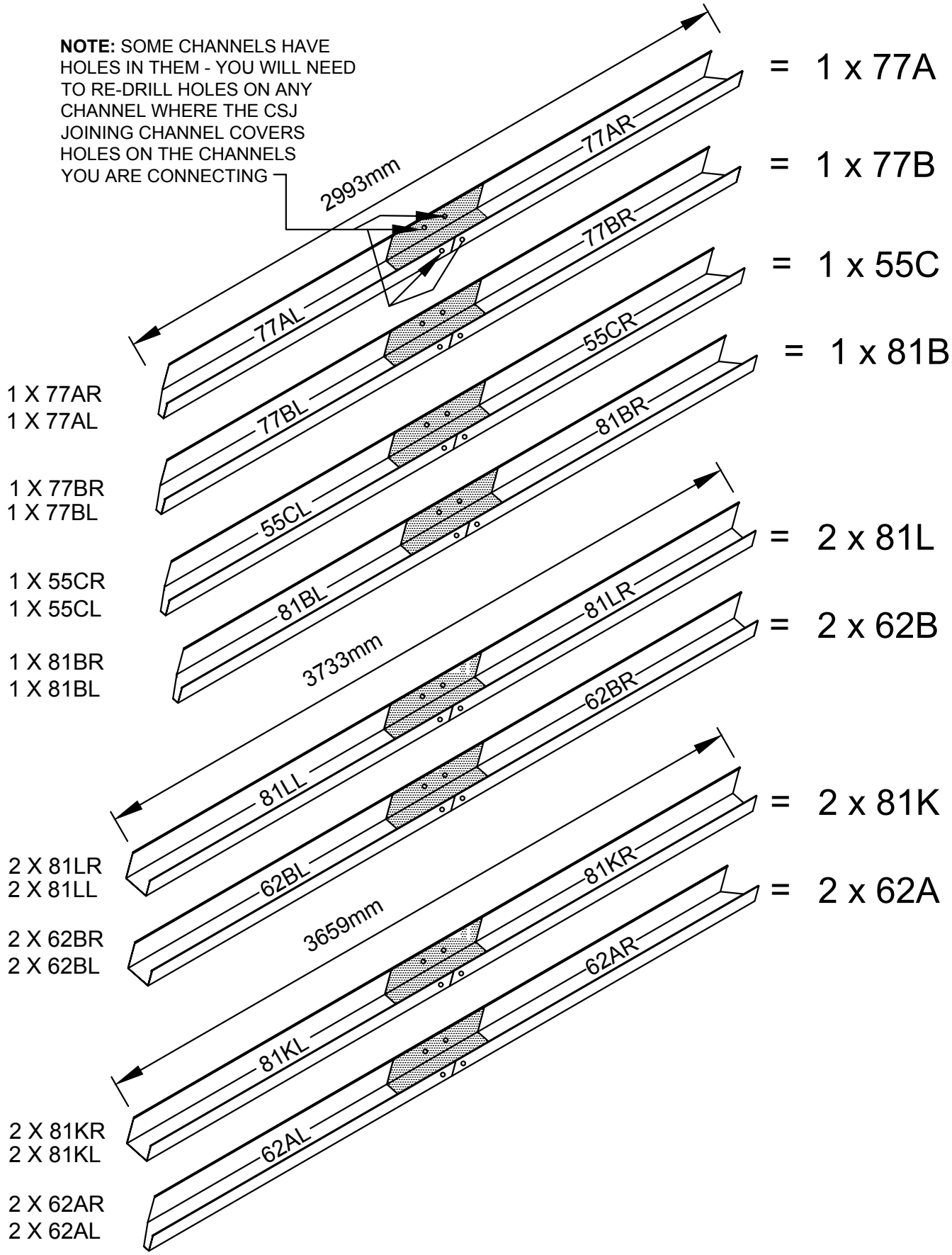
STEP 1. PRE-ASSEMBLY OF SPLICED CHANNELS

NOTE: JOIN TOGETHER 24 X CHANNEL SECTIONS USING 12 X CHANNEL JOINERS (PART CSJ)



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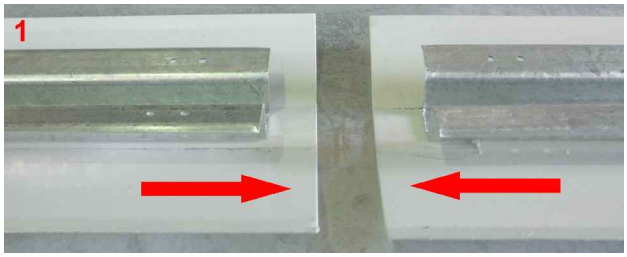
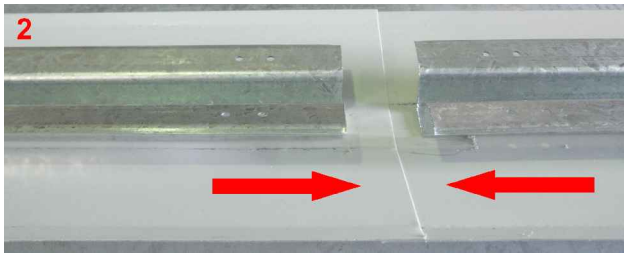
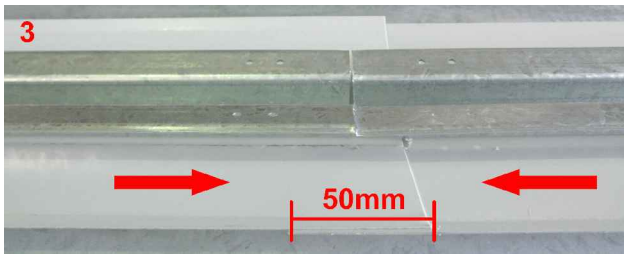
INSTRUCTIONS FOR JOINING SPLICED RIDGE BEAM

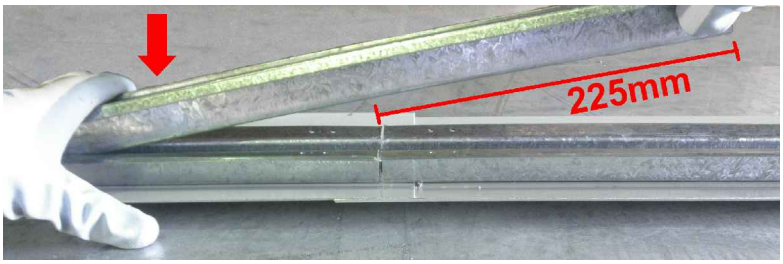
STAGE 1: PUSH RIDGE BEAMS TOGETHER, MAKE SURE THERE IS A 50mm OVERLAP OF THE RIDGE CAP







STAGE 2: INSERT RIDGE CAP JOINER INTO CONNECTED RIDGE CAPS.
MAKE SURE JOINER HAS 225mm IN EACH RIDGE CAP.



STAGE 3: TURN RIDGE CAP OVER AND MEASURE 250mm FROM THE END OF EACH RIDGE CAP.
PLACE TEK SCREWS IN 50mm INCREMENTS FROM SAID END.
REPEAT THIS PROCESS FOR THE OPPOSING HALF OF RIDGE BEAM

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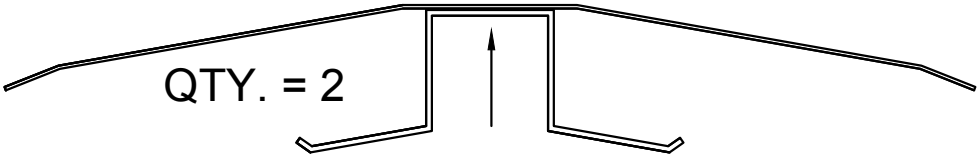
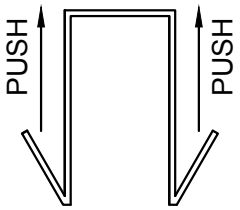
STEP 2. PRE-ASSEMBLY OF SPLICED RIDGE BEAM

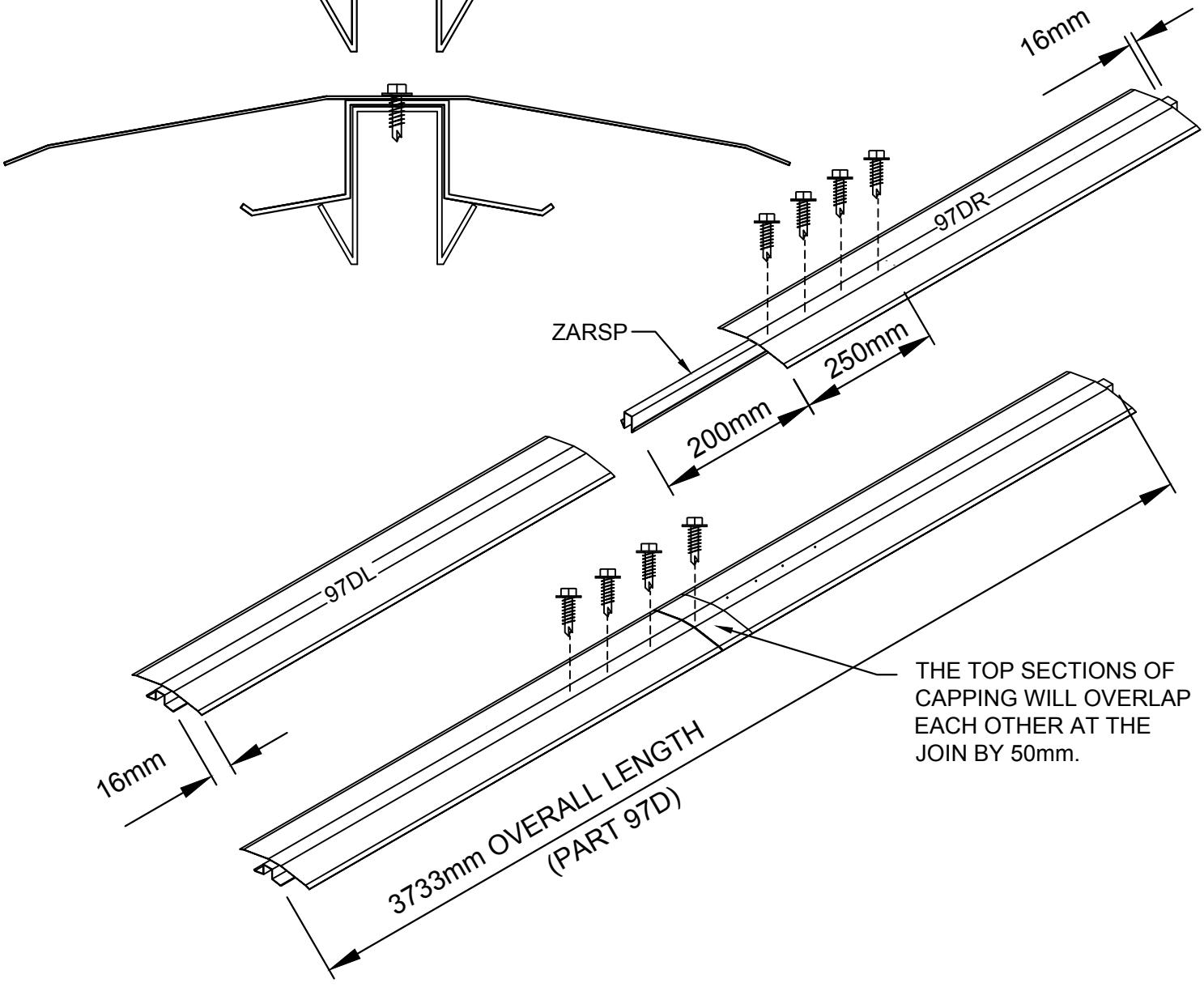
QTY. = 1  TEK SCREW DRIVER BIT

QTY. = 8  SELF DRILLING TEK SCREW

QTY. = 2  RIDGE BEAM 3733mm
PARTS 97DL & 97DR

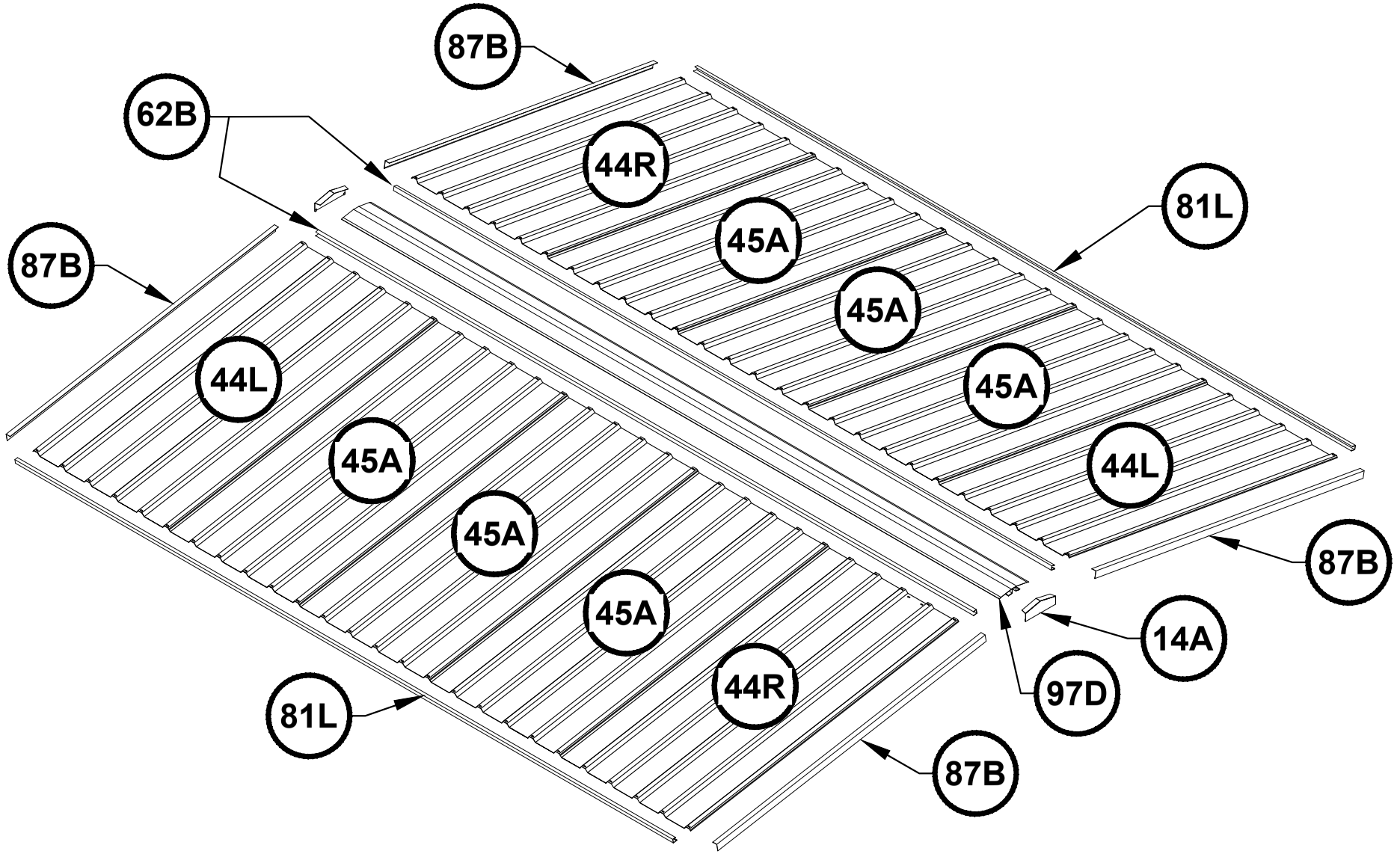
QTY. = 1 

PART ZARSP - 450mm

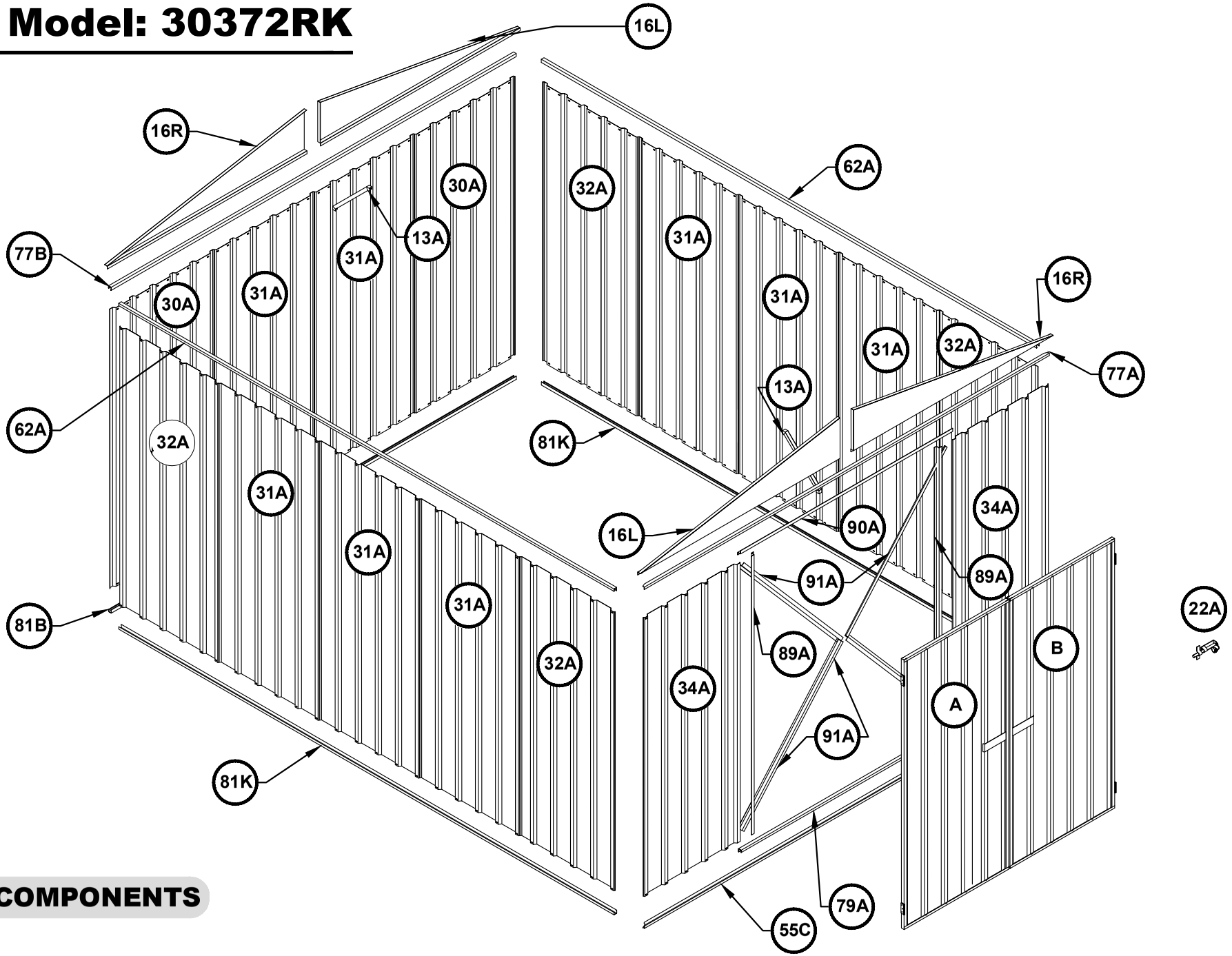


Absco Regent Garden Shed Model: 30372RK

VIEW OF ROOF COMPONENTS



Absco Regent Garden Shed
Model: 30372RK

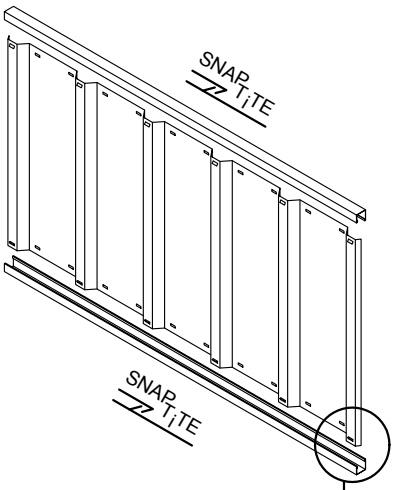


VIEW OF WALL COMPONENTS

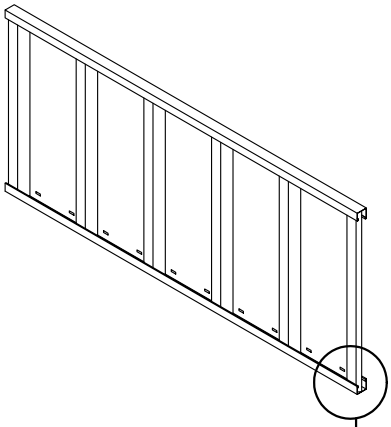
Absco Regent Garden Shed Model: 30372RK

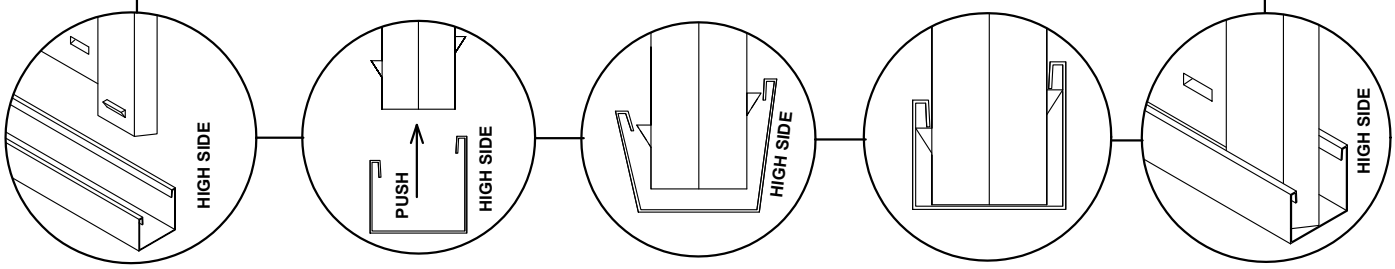
ABSCO ASSEMBLY INTRODUCTION

The snaptite assembly system locks most perimeter channels to all roof and wall sheets without the need for tools and fasteners.

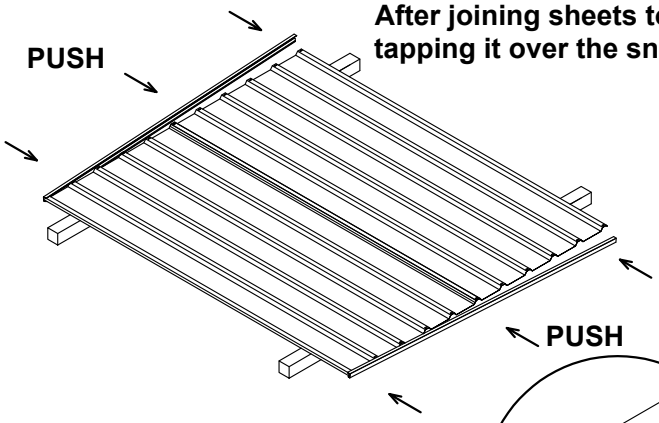


To pre-assemble the four wall panels and two roof panels, the perimeter channels are secured to the top and bottom of each panel using the snaptite system, as detailed on the following pages wherever you see the symbol. SNAP TiTE

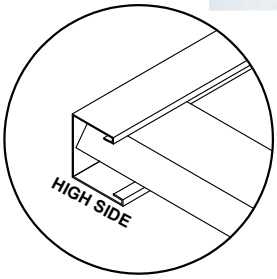




After joining sheets together, position channel over one end of the sheets, gently tapping it over the snaptite lugs, working along the sheets to the other end.



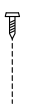
Position sheets on timbers, trestles or partly over edge of concrete slab.



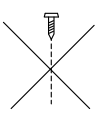
Each perimeter channel must finish flush with the edges of the sheets.The snaptite system allows adjustment for this process by simply tapping the channel along the sheets until each end is neatly flush. If you need to remove channels from the panels, pull the channel along the panel from opposing ends. You may need someone to help with this.

FASTENING SYMBOLS

Join components together by pre-drilling the holes first. Use one component as a template to mark where the holes are. Drill with 3mm drill bit.



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



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

3mm POP RIVETS

4mm NUT & BOLT SET

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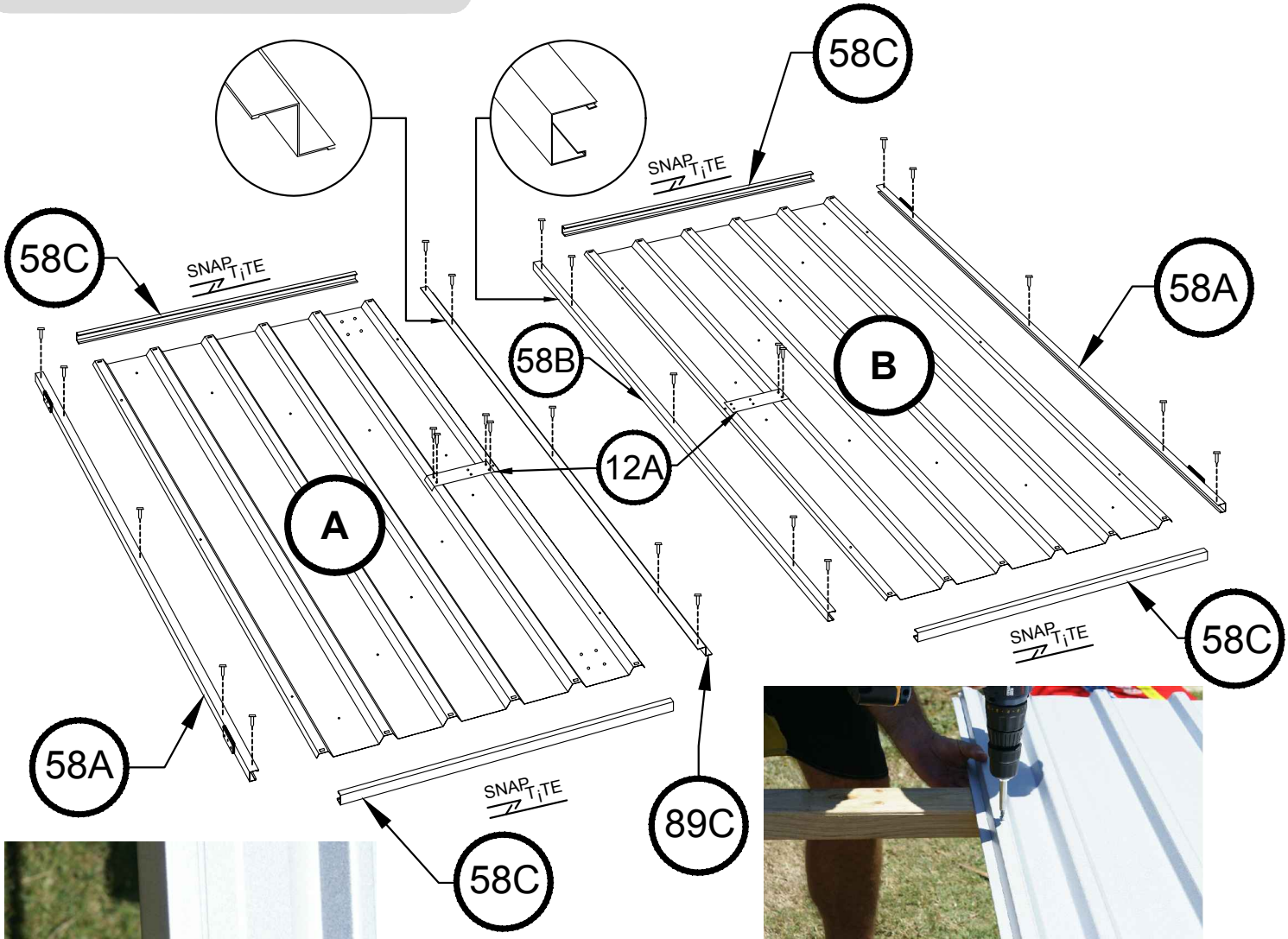
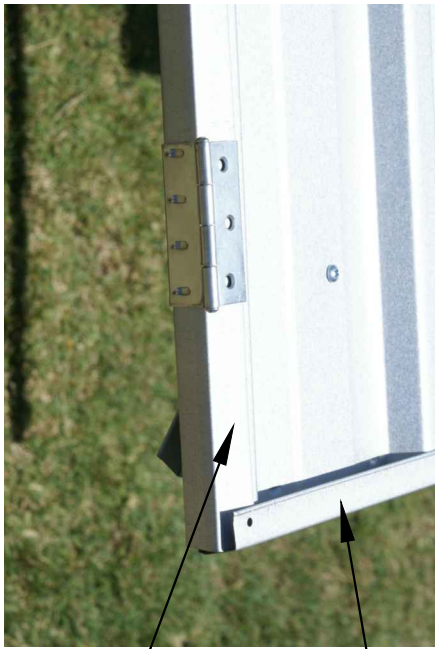
DOOR PANEL ASSEMBLY





ALL VERTICAL DOOR CHANNELS ARE INSTALLED IN THE REVERSE DIRECTION IN COMPARISON TO HORIZONTAL DOOR CHANNELS

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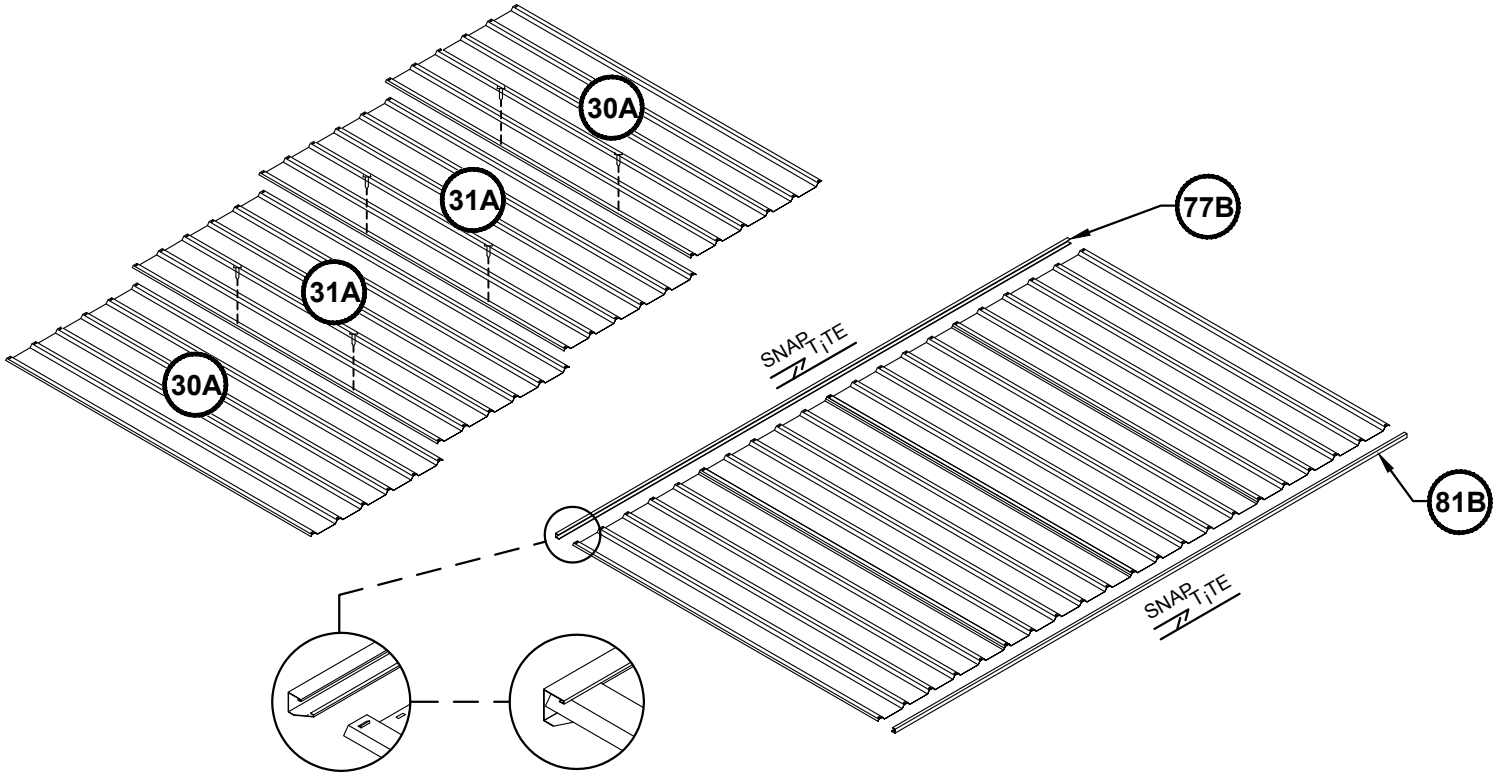
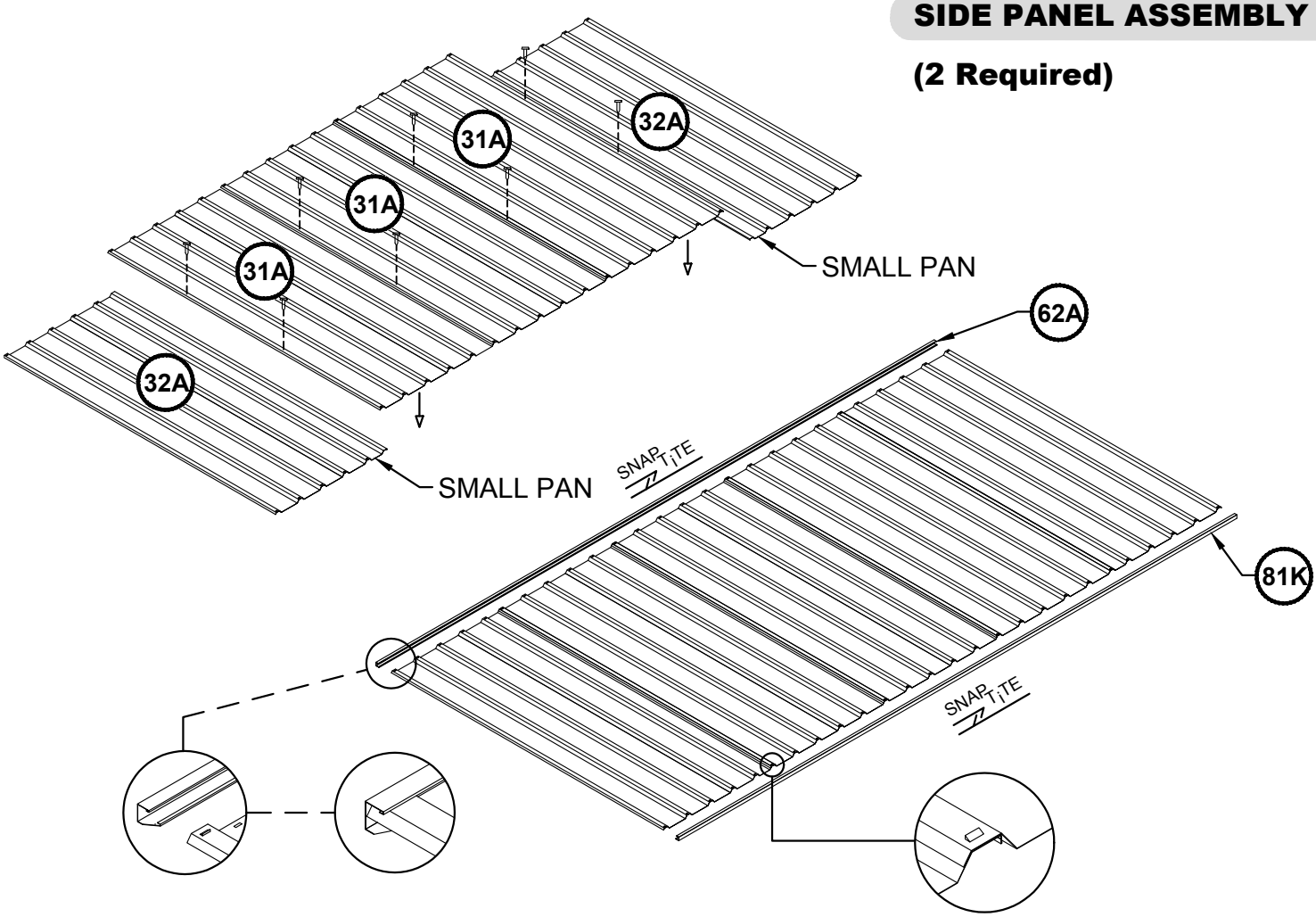
REAR PANEL ASSEMBLY



SIDE PANEL ASSEMBLY

(2 Required)



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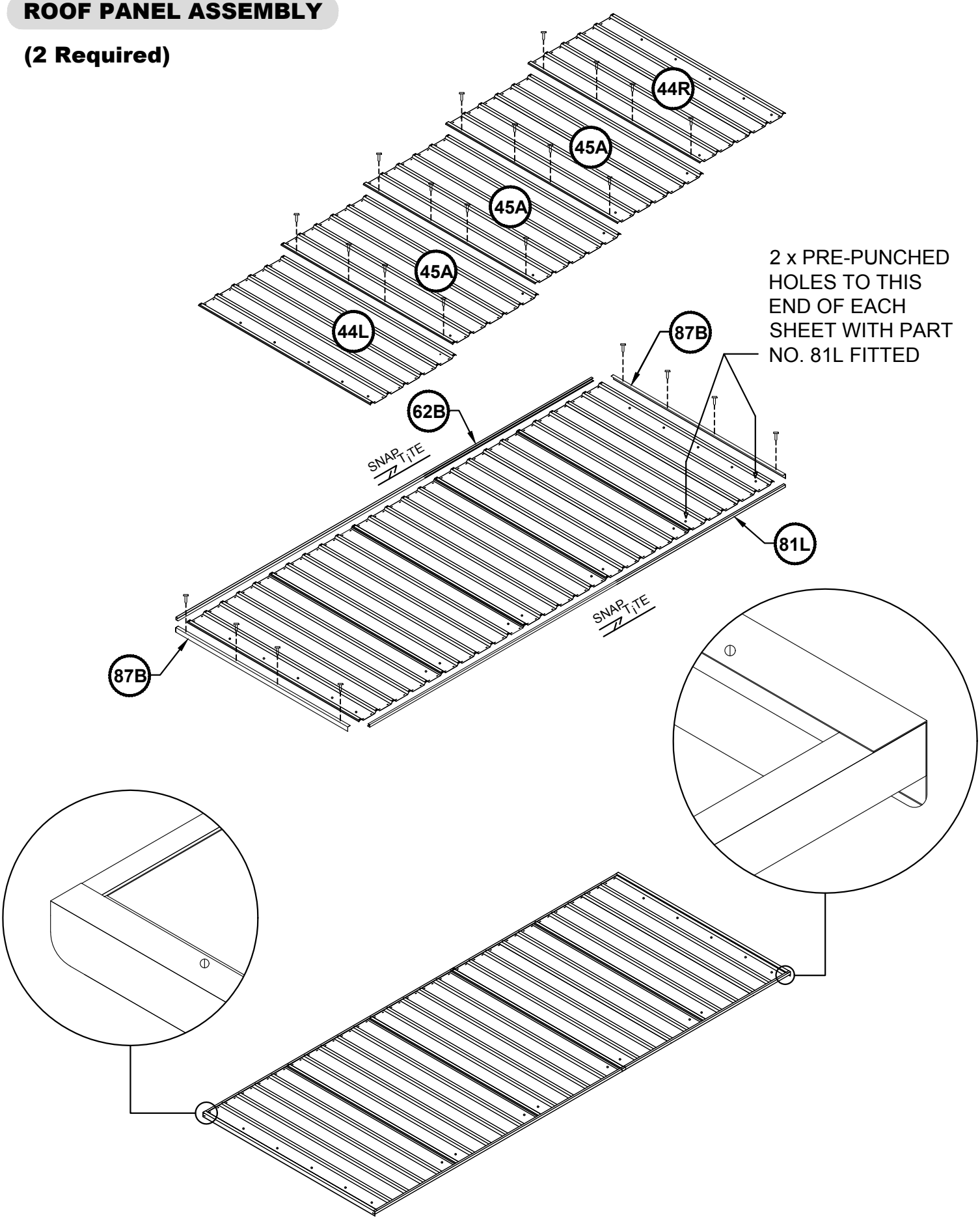
ROOF PANEL ASSEMBLY

(2 Required)



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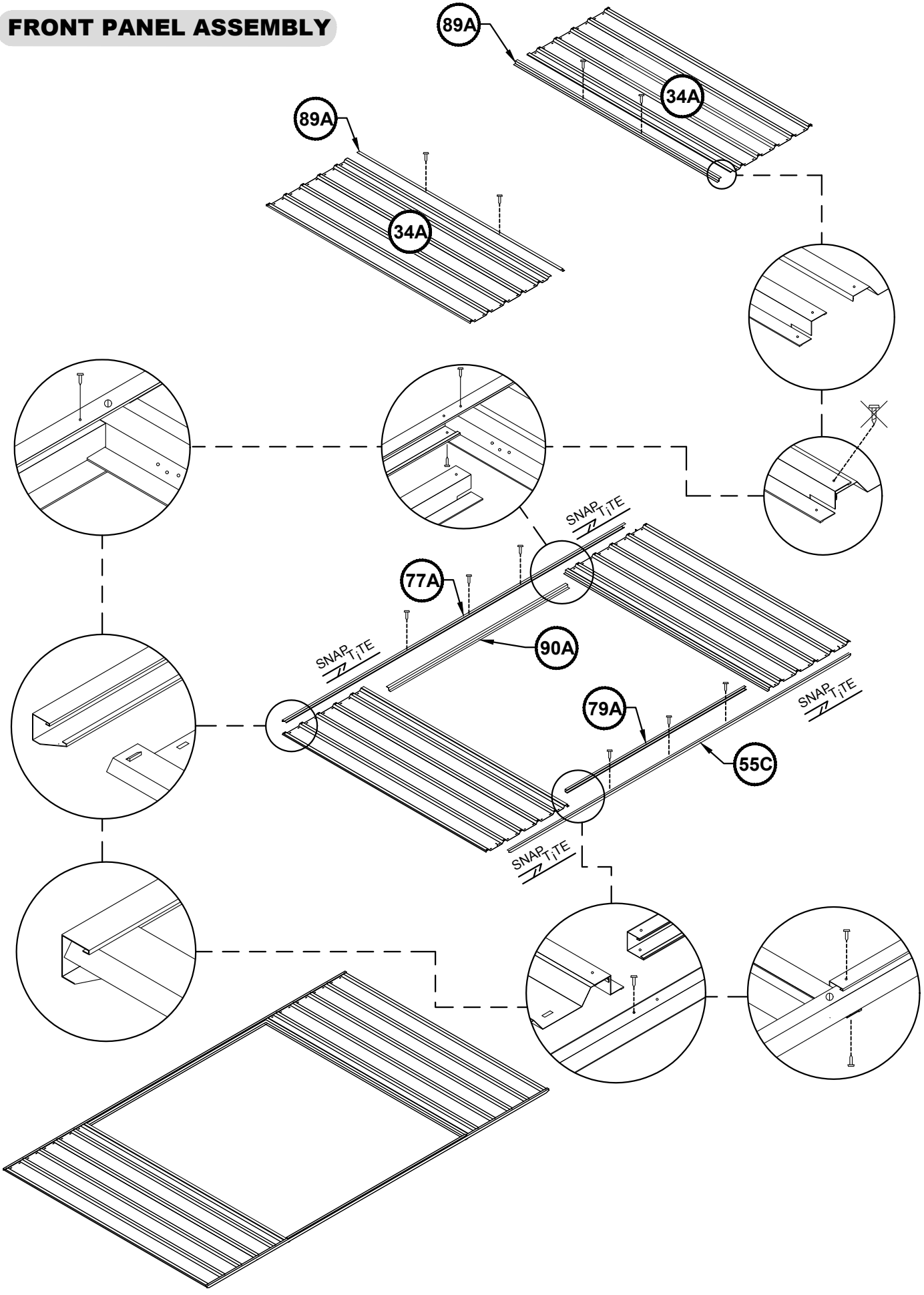
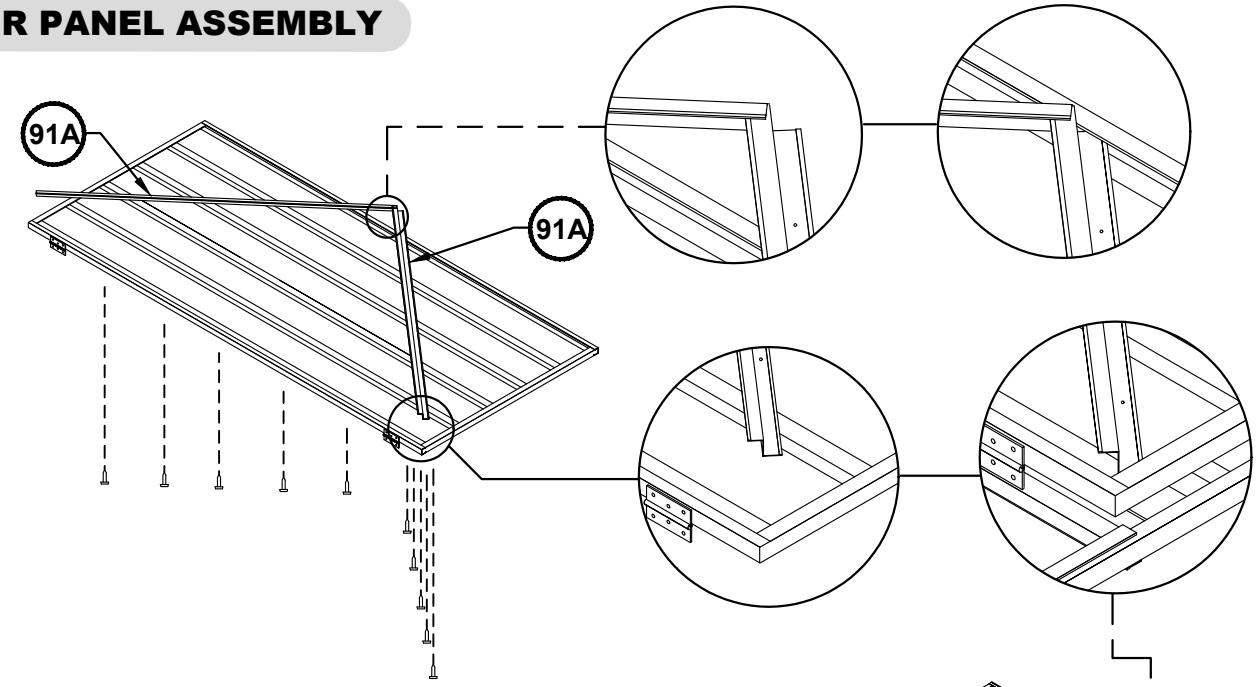
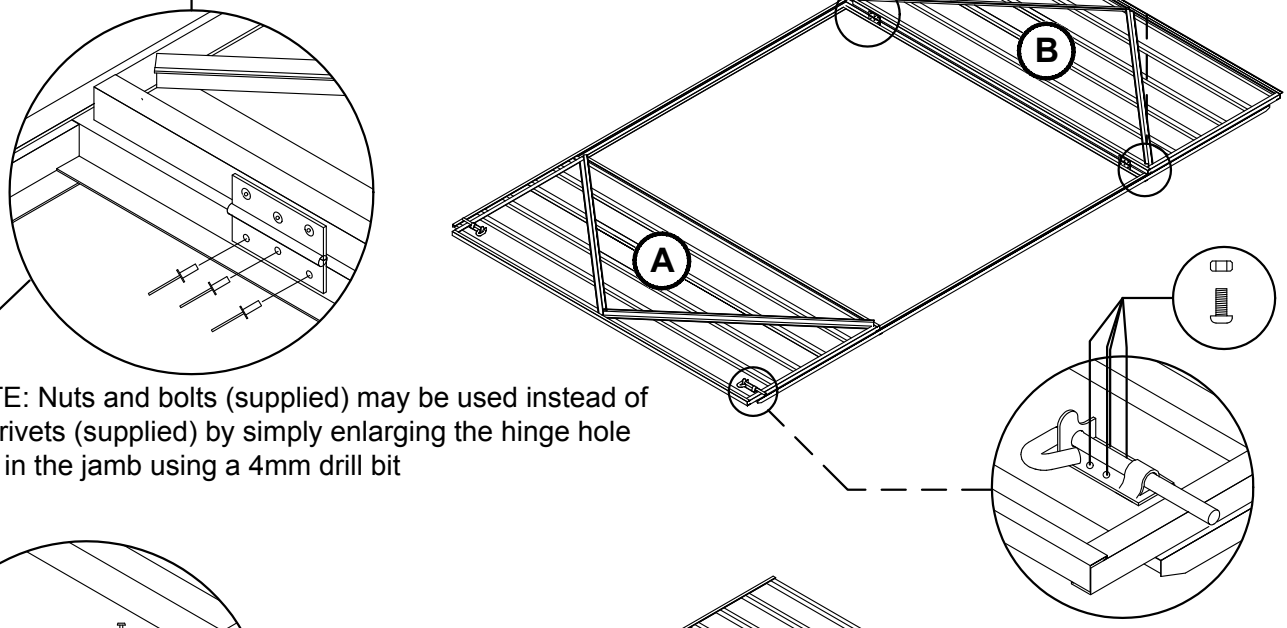
FRONT PANEL ASSEMBLY



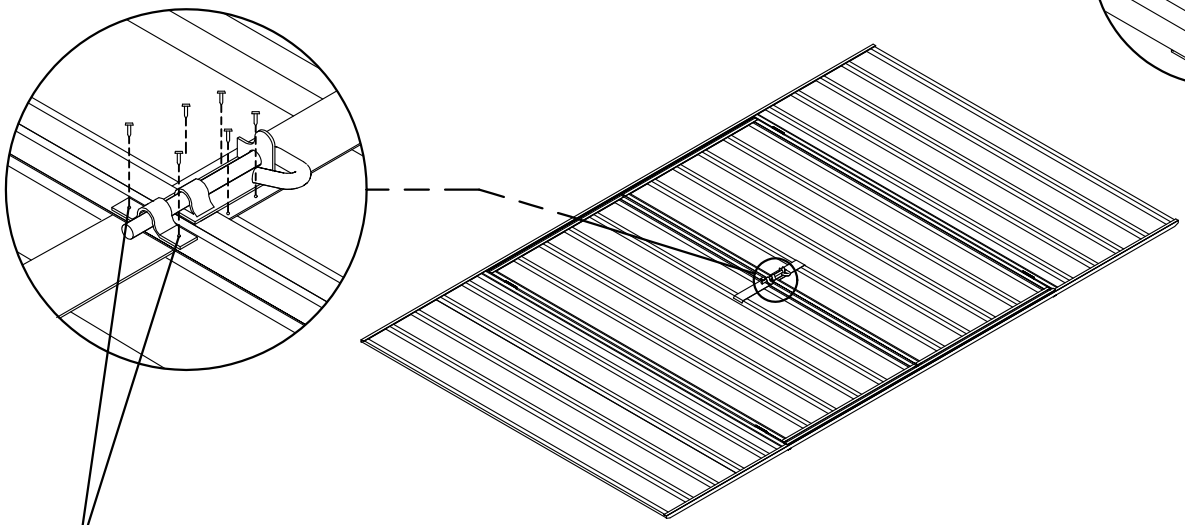
Absco Regent Garden Shed Model: 30372RK

DOOR PANEL ASSEMBLY





NOTE: Nuts and bolts (supplied) may be used instead of pop rivets (supplied) by simply enlarging the hinge hole sets in the jamb using a 4mm drill bit

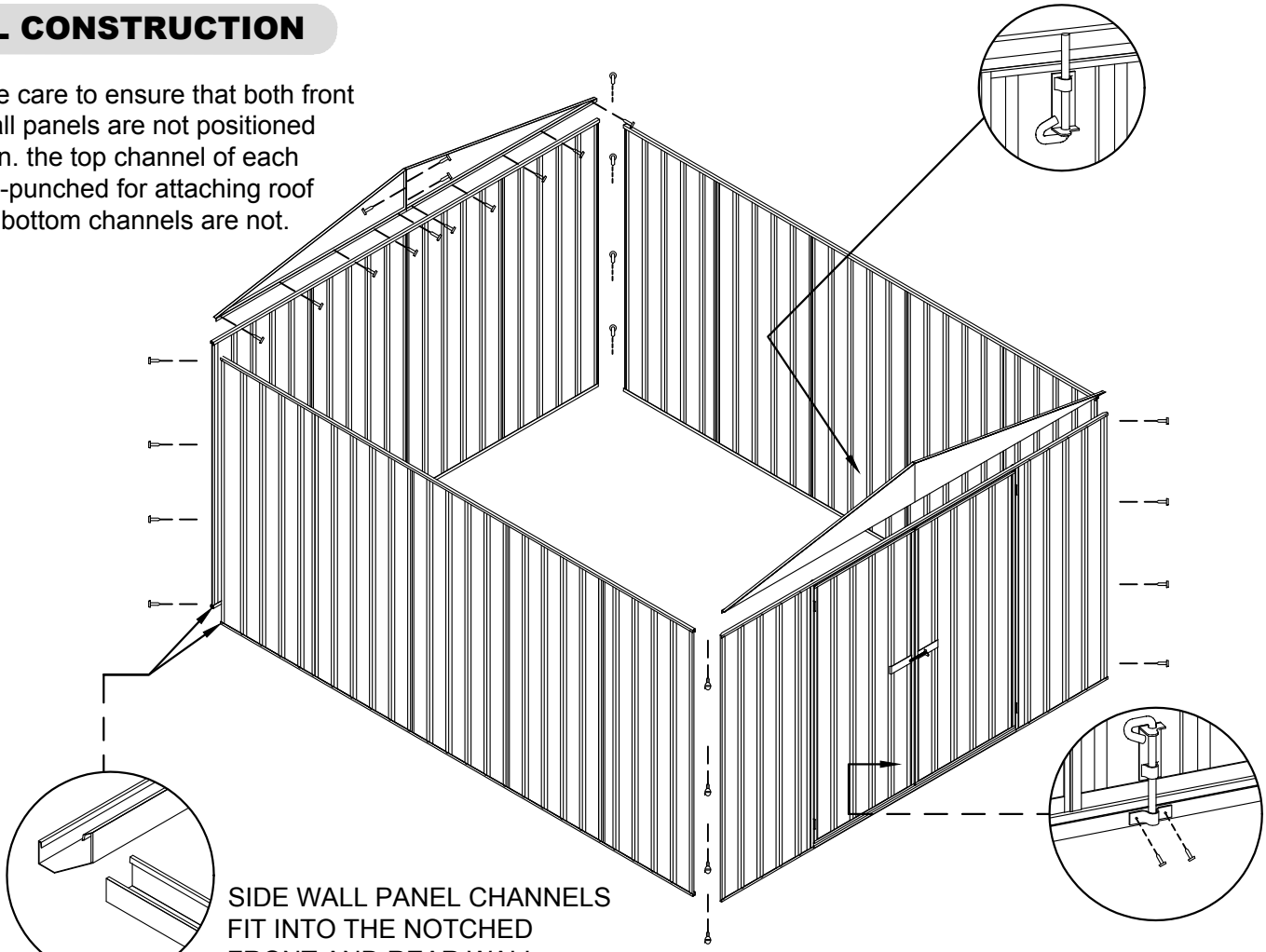


NOTE: The two holes required to connect the padbolt hasp for each door have not been pre-punched, to allow for proper alignment. position each hasp centrally over the padbolt shaft, and drill 3mm holes and secure with screws

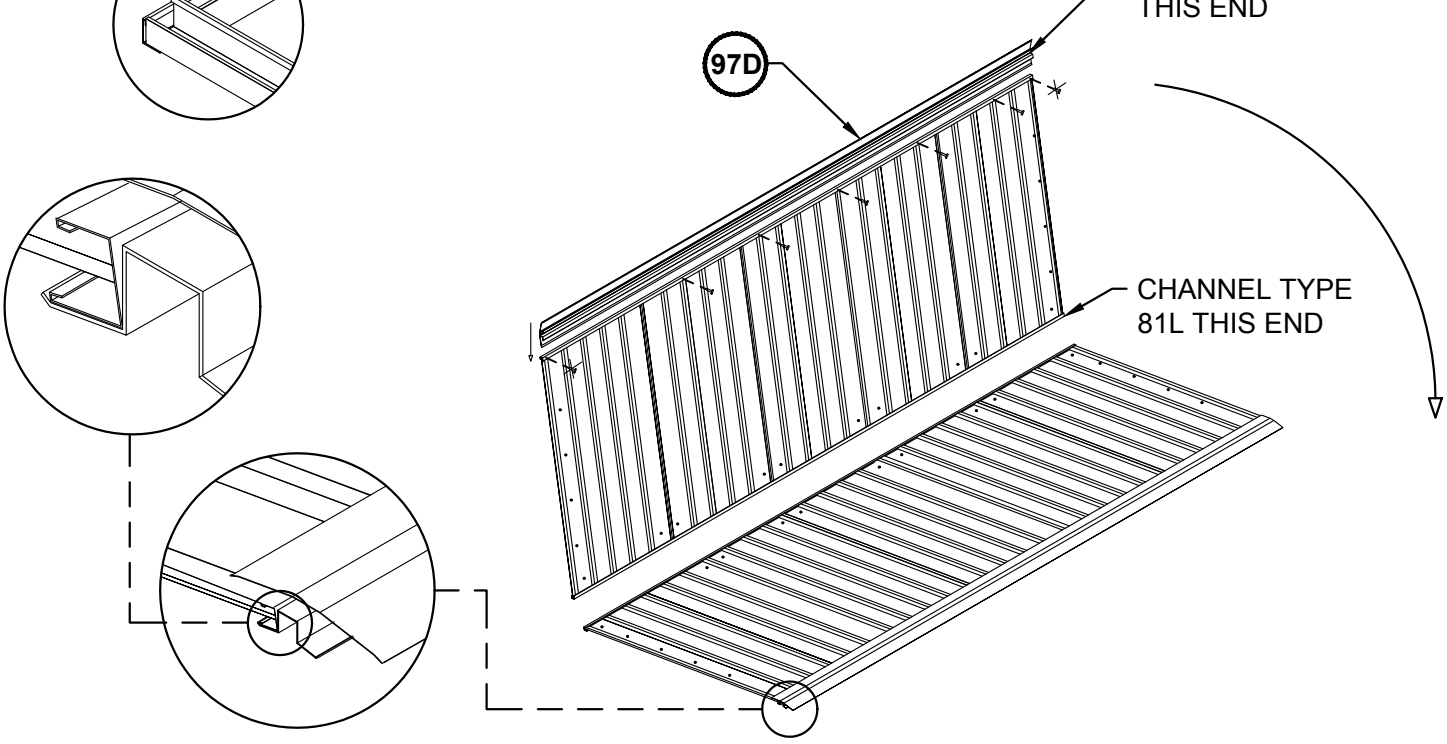
Absco Regent Garden Shed Model: 30372RK

PANEL CONSTRUCTION

NOTE: Take care to ensure that both front and rear wall panels are not positioned upside down. the top channel of each panel is pre-punched for attaching roof sheets, the bottom channels are not.



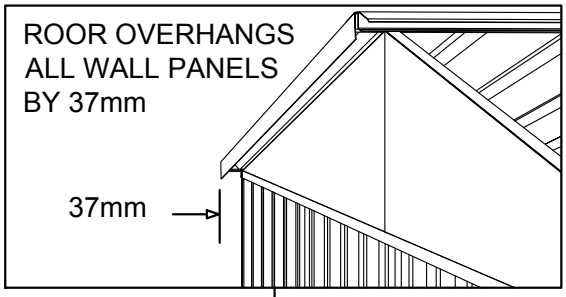
SIDE WALL PANEL CHANNELS FIT INTO THE NOTCHED FRONT AND REAR WALL PANEL CHANNELS



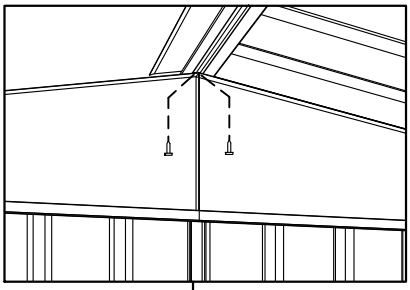
Absco Regent Garden Shed Model: 30372RK

ROOF CONSTRUCTION

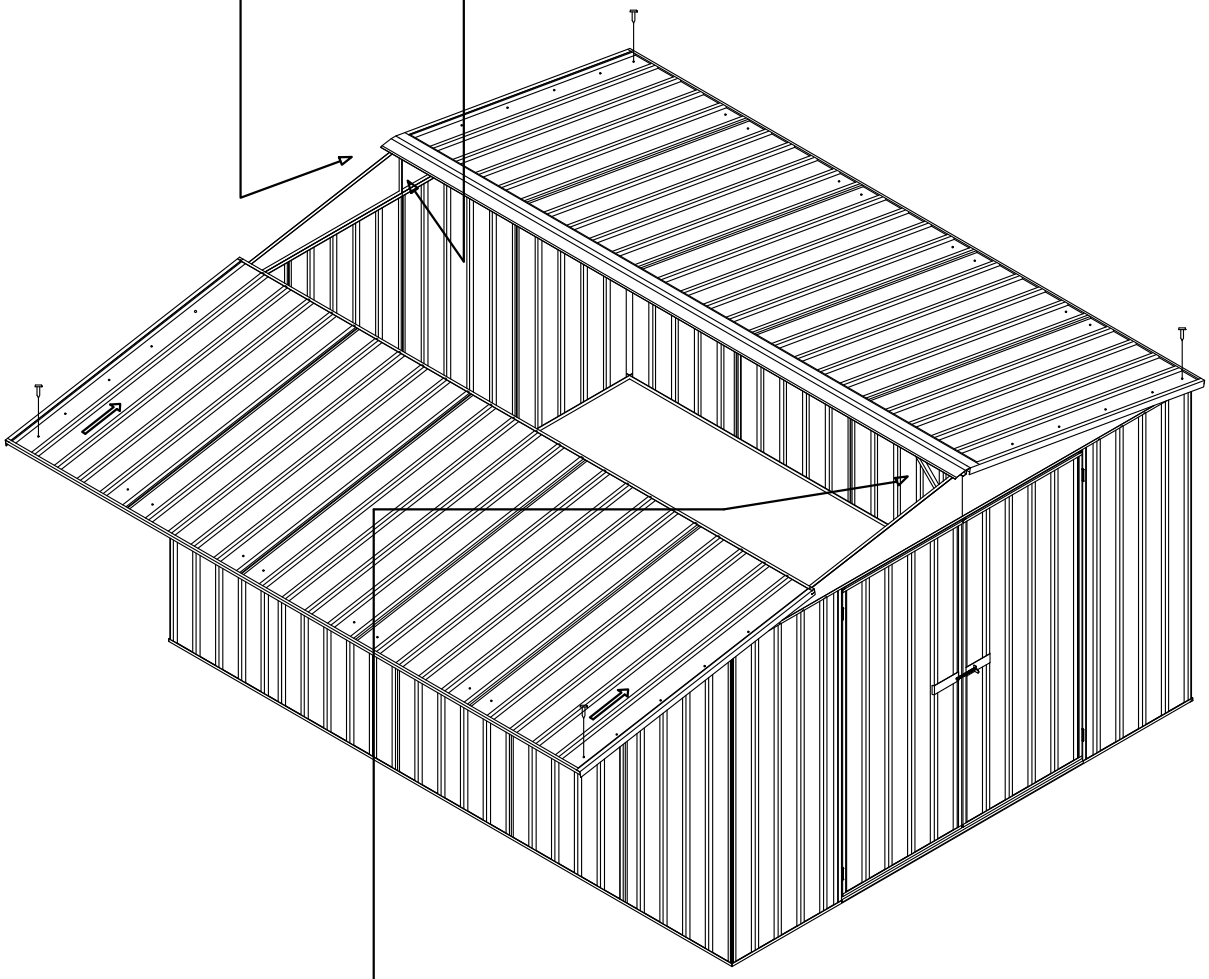
OUTSIDE VIEW



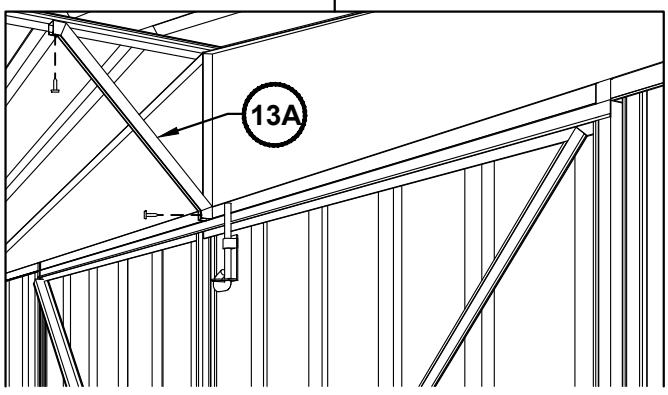
INSIDE VIEW



SECURE RIDGE BEAM TO GABLE SECTIONS WITH TWO SCREWS AT EACH END. SECURE EACH ROOF PANEL WITH ONE SCREW IN EACH CORNER ONLY AT THIS STAGE



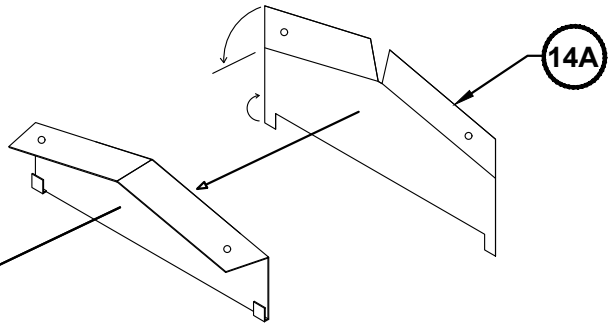
INSIDE VIEW

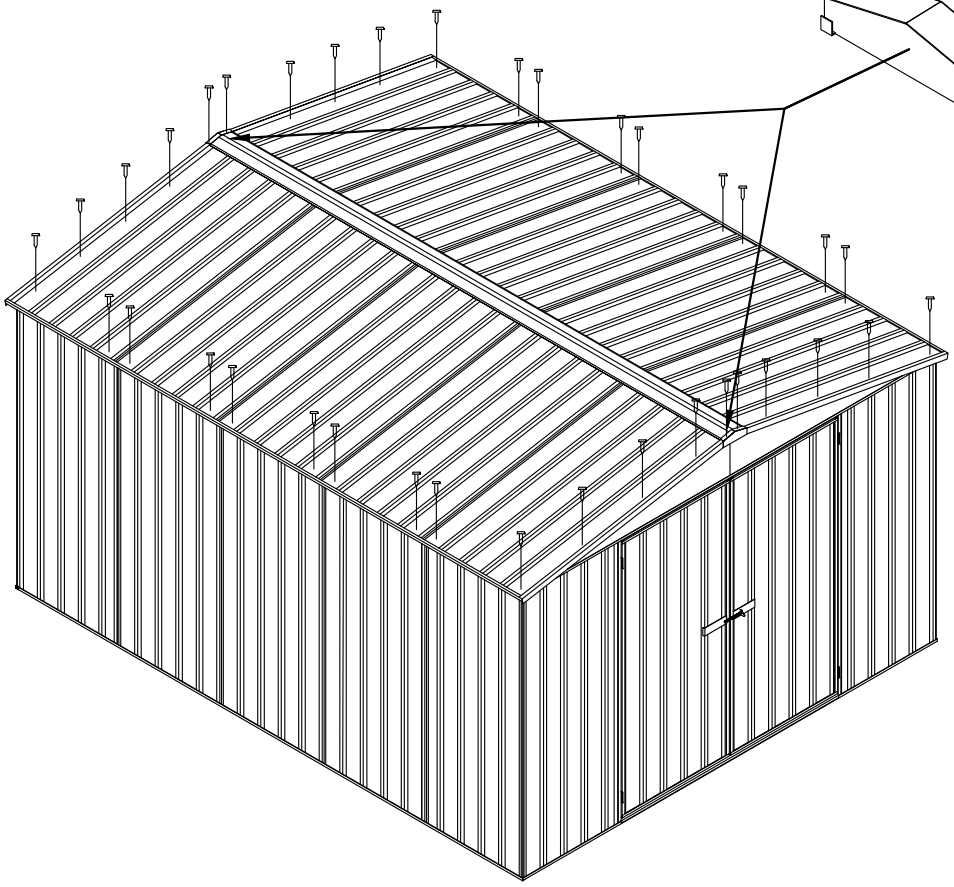


AFTER ATTACHING BOTH ROOF PANELS TO WALLS AS SHOWN ABOVE, FIT ONE REGENT BRACE TO THE RIDGE BEAM AND FRONT WALL AS SHOWN. YOU WILL HAVE TO REMOVE AND REPLACE EXISTING SCREWS AT FIXING LOCATIONS. REPEAT THIS PROCEDURE FOR THE REAR WALL REGENT BRACE

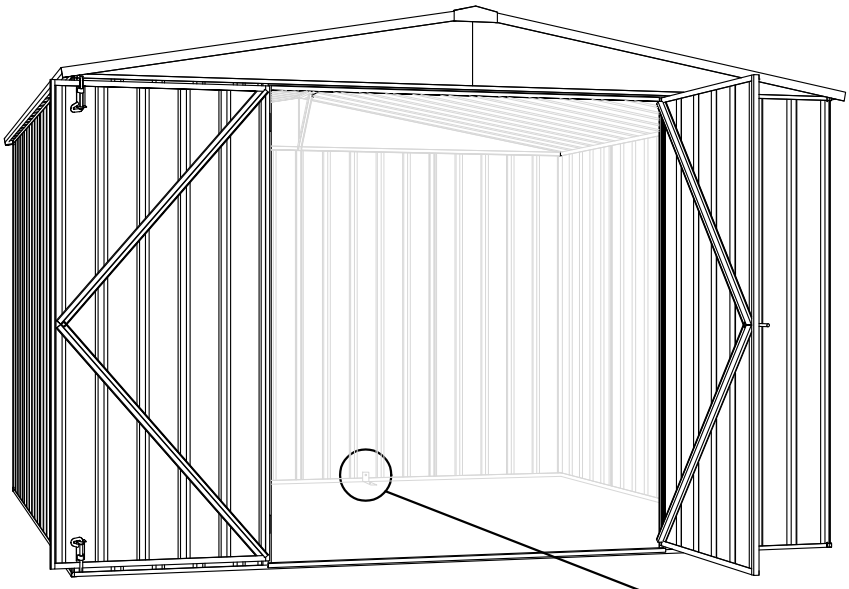
Absco Regent Garden Shed Model: 30372RK

FINAL CONSTRUCTION

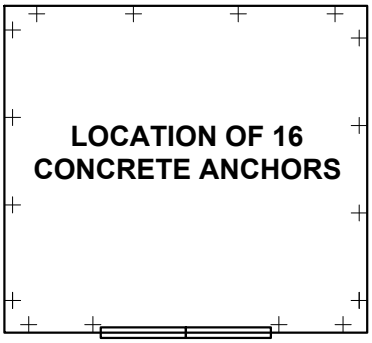




BEND THE TOP AND BOTTOM FLANGES AS SHOWN, THEN HOOK THE BOTTOM FLANGES UNDER THE TOP CHANNEL AND SCREW THE TOP FLANGES FOR BOTH AS SHOWN GABLE CAPS



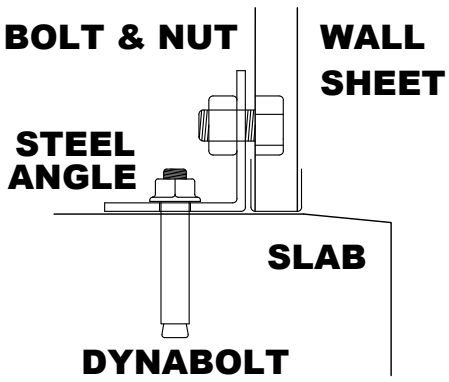
ANCHORING OF SHED



- EACH ANCHOR CONSISTS OF ONE NUT, BOLT, DYNABOLT AND STEEL ANGLE

- DRILL A 10mm HOLE INTO THE WALL SHEET

- DRILL A 10mm HOLE INTO THE CONCRETE



ABSCO SHEDS
So Tough. Too Easy.

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PO Box 119 Acacia Ridge Q 4110
PH: +61 (0)7 3345 8100 FAX: +61 (0)7 3344 1191
ABN: 84 009 792 670 admin@absco.com.au www.absco.com.au

AUSTRALIA 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 30 years from date of purchase, when installed within Australia.

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. The 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.

The warranty applies to the exclusion of all other representations, guarantees or warranties express or implied, our goods come with guarantees that cannot be excluded under the Australian consumer law and is not transferable. You are entitled to a replacement or refund for a major failure and for compensation for any other foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of an acceptable quality and the failure does not amount to a major failure. For further information go to http://www.consumerlaw.gov.au.

Please retain a proof of purchase (sales docket or invoice) or register your warranty within 30 days of purchase here: www.absco.com.au/register_warranty.php

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 INDUSTRIES, PO BOX 119 ACACIA RIDGE QLD AUSTRALIA 4110

PHONE: 1800 029701 FAX: 07-33441191 EMAIL: warranty@absco.com.au

Issued 01 January 2013

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ABN: 84 009 792 670 admin@absco.com.au www.absco.com.au

ABSCO SHEDS - STORAGE GUIDELINES

ABSCO SHEDS include garden sheds, garden beds, storage units, aviaries, garages, awnings and carports.

ABSCO SHEDS are designed to be weatherproof for normal weather conditions. In the event of extreme weather conditions such as heavy rain, combined with high wind gusts, the ridge capping, sheeting joins, screw fixings etc., may exhibit minor deformations which may allow some water entry. These areas should be checked regularly to ensure that maximum strength and protection is maintained.

Other weather conditions such as extreme heat and extreme cold, moist or dry air can influence the effects of concrete floor moisture and/or condensation on the underside of the roof sheets.

ABSCO SHEDS and storage units are primarily used for storage of garden equipment such as lawnmowers, wheelbarrows, garden tools etc. Storage items that might be adversely affected by any of the above conditions may require additional protection such as being sealed or covered by plastic sheets and/or stacked above the concrete floor on timber slats.

Waterproof sealants may be used to offer further protection where required around joins and screw fixings, as can rubber door seals and other products which are available from most hardware outlets.
Placement of waterproof sealants (silicone) between the base of the shed and concrete slab is not recommended, as this process can have a reverse effect, preventing excess water from escaping, resulting with water accumulating and being trapped inside the shed.

Absco accepts no responsibility for water entry, floor moisture, condensation or the condition of the Contents inside your Absco steel building arising from any of the pre-mentioned weather conditions.