ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

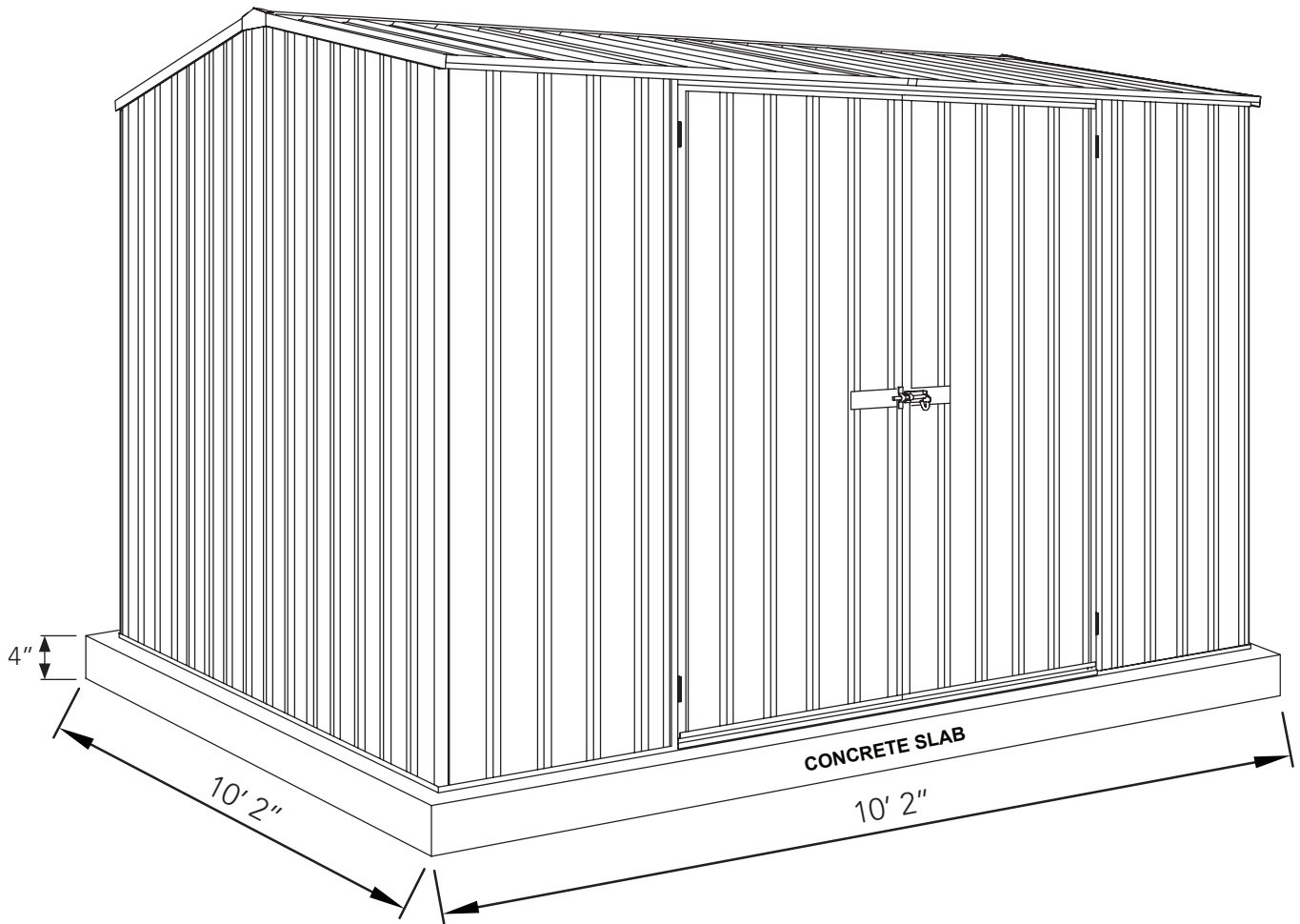## ASSEMBLY APP AVAILABLE ON +

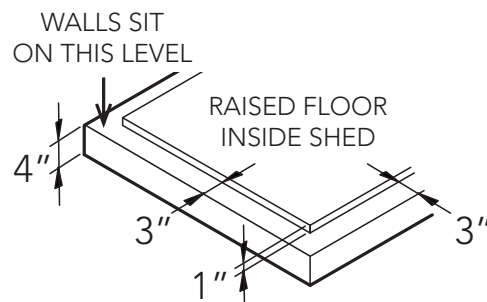We highly recommend downloading the Absco Sheds Assembly App to assist with your build.

Scan to download

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

4"

10' 2"

CONCRETE SLAB

10' 2"

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

WALLS SIT ON THIS LEVEL

RAISED FLOOR INSIDE SHED

4"

3"

3"

1"

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

Illustration not to scale.

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

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

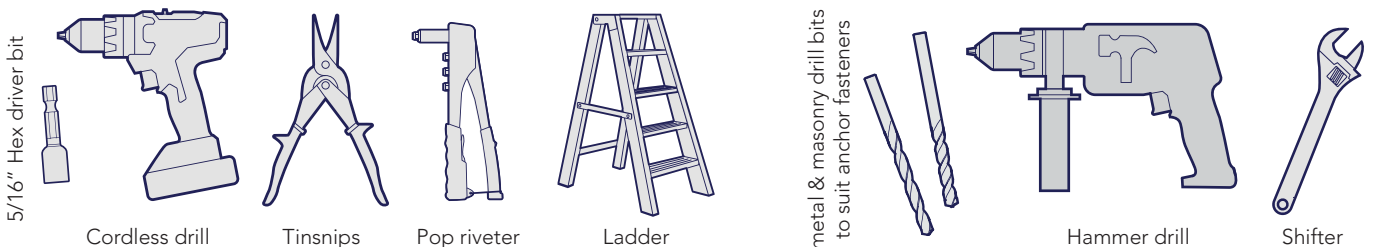| Personal protective equipment for tools | Hand Protection | Enclosed Shoes | Raised work surface. EG Sawhorses and timbers | Heavy and/or bulky. Multi-person lift or mechanical aid. |

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	NUMBER OF HOURS REQUIRED
2 - 3 people	Approx. 8 hours
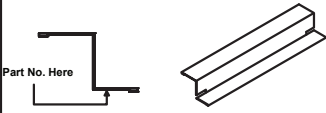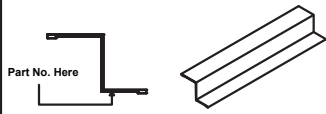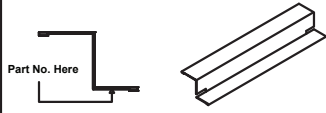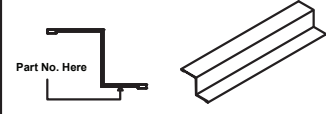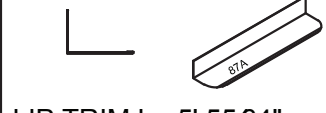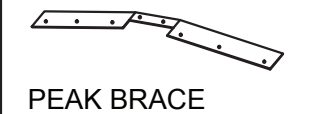
ASSEMBLY DIFFICULTY — Basic ●　●　●　○　○ Complex

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made
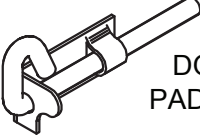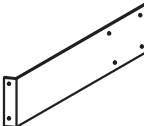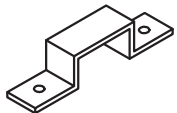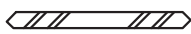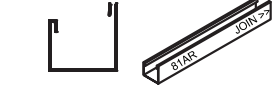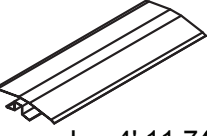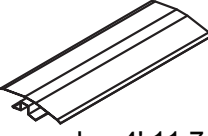
COMPONENTS PACKING LIST - CHECK OFF ALL COMPONENTS

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
2	STEEL SHEET 5' 10 9/32" Long 2' 6 7/16" Wide	30A		1	Part No. Here JAMB L= 5' 1 47/64"	90A	
2	STEEL SHEET 5' 10 9/32" Long 2' 6 7/16" Wide	31A		2	Part No. Here JAMB L= 5' 10 9/32"	89A	
2	STEEL SHEET 5' 10 9/32" Long 2' 3 63/64" Wide	34A		1	Part No. Here JAMB L= 5' 7 29/32"	89C	
2	STEEL SHEET 6' 3 25/64" Long 2' 6 7/16" Wide	36L		4	Part No. Here JAMB L= 3' 8 3/32"	91A	
2	STEEL SHEET 6' 3 25/64" 2' 6 7/16" Wide	36R		4	LIP TRIM L= 5' 55/64"	87A	
2	STEEL SHEET 6' 8 33/64" Long 2' 6 7/16" Wide	38R		2	PEAK BRACE	15A	
2	STEEL SHEET 6' 8 33/64" Long 2' 6 7/16" Wide	38L		2	CHANNEL WITH HINGES L = 5' 7 29/32"	58A	
8	STEEL SHEET 5' 55/64" Long 2' 6 7/16" Wide	45A		1	CHANNEL L = 5' 7 29/32"	58B	
1	STEEL SHEET 5' 7 29/32" Long 2' 6 7/16" Wide	A		2	CHANNEL L = 4' 11 49/64"	84L	
1	STEEL SHEET A 5' 7 29/32" Long 2' 6 7/16" Wide	B					

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

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

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
2	CHANNEL L = 14' 11 49/64"	84R		4	CHANNEL L = 2' 6 7/16"	58C	
				1	CHANNEL L = 5' 1 47/64"	79A	

CONTENTS OF FITTINGS PACKET

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
220	SELF TAPPING SCREWS			3	DOOR PADBOLT	22A	
8	5/32" NUT & BOLT SET SECURE TWO PADBOLTS TO DOOR SHEET			2	DOOR STRAP L: 6 1/2"	12A	
2	DOOR PADBOLT HASP			2	CAP GABLE L: 6 11/16"	14A	
12	POP RIVETS SECURE HINGES TO DOOR			12	11/64" CSK SCREW & NUT SECURE HINGES TO DOOR (ALTERNATE METHOD)		
1	RIVET GUN			1	HEX TEK SCREW DRIVER BIT		
8	SELF DRILLING HEX HEAD TEK SCREWS (NO HOLE REQUIRED)			1	1/8" DRILL BIT		

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

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

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
10	CHANNEL JOINER L= 7 7/8"	CSJ		1	RIDGE BEAM JOINER L: 1' 5 23/32"	ZARSP	
	THESE COMPONENTS				ARE TO BE JOINED	TO THESE COMPONENTS	
1	CHANNEL L = 4' 10 59/64"	55AL		1	CHANNEL L = 4' 10 59/64"	55AR	
1	CHANNEL L = 4' 10 59/64"	55CL		1	CHANNEL L = 4' 10 59/64"	55CR	
1	CHANNEL L = 4' 10 59/64"	55BL		1	CHANNEL L = 4' 10 59/64"	55BR	
1	CHANNEL L = 4' 10 59/64"	81BL		1	CHANNEL L = 4' 10 59/64"	81BR	
4	CHANNEL L = 4' 10 59/64"	81AL		4	CHANNEL L = 4' 10 59/64"	81AR	
2	CHANNEL L = 4' 10 59/64"	60AL		2	CHANNEL L = 4' 10 59/64"	60AR	
1	RIDGE BEAM L = 4' 11 7/8"	97AL		1	RIDGE BEAM L = 4' 11 7/8"	97AR	

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10′ W x 10′ D x 7′ H

Australian Made

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.
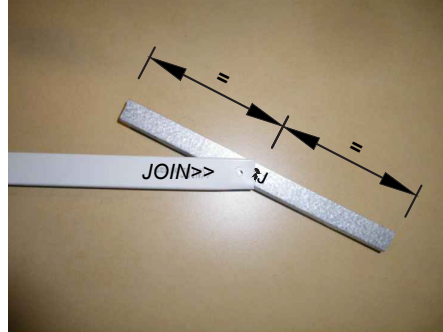
STEP 2.

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'.
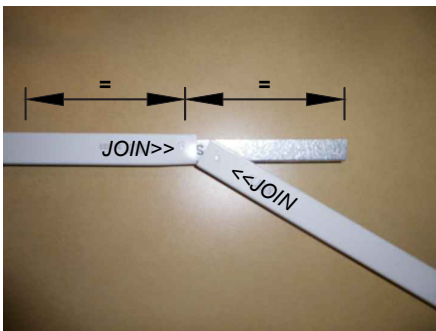
STEP 3.

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'.
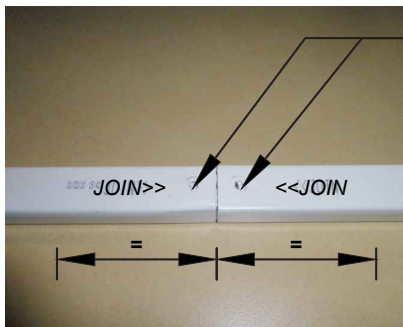
FINISHED CHANNEL

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

DRILL 4 x 1/8" (2 PER SIDE) HOLES TO SECURE SECTIONS TOGETHER. (THESE SCREWS MAY HAVE TO BE TEMPORARILY REMOVED AND REPLACED DURING LATER ASSEMBLY)

PUSH — QTY = 10pcs. — PUSH

CSJ

CHANNEL

HIGH-SIDE
LOW-SIDE
CHANNEL
CSJ
CHANNEL

25/32"
19/32"
CSJ
CHANNEL

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

ABSCO SHEDS
So Tough. Too Easy.

Australian Made
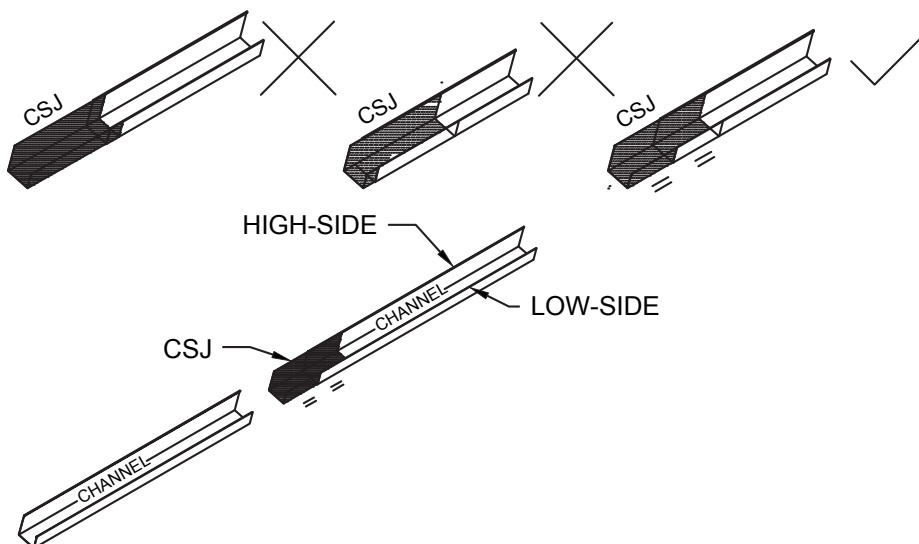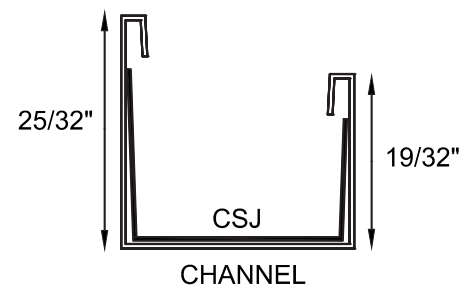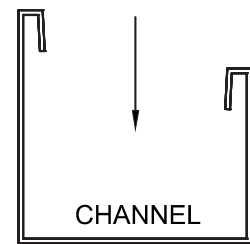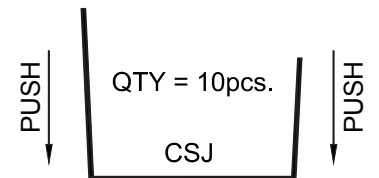
STEP 1. PRE-ASSEMBLY OF SPLICED CHANNELS

NOTE: JOIN TOGETHER 20 X CHANNEL SECTIONS USING 10 X CHANNEL JOINERS (PART CSJ)
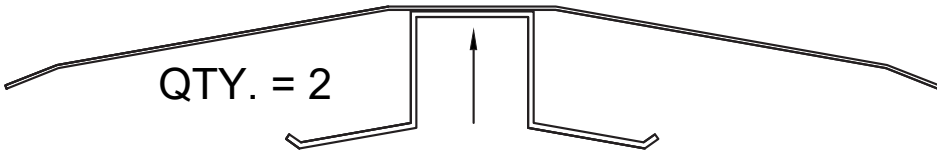
IMPORTANT:
SOME CHANNELS HAVE
HOLES IN THEM - YOU WILL NEED
TO RE-DRILL HOLES ON ANY
CHANNEL WHERE THE CSJ
JOINING CHANNEL COVERS
HOLES ON THE CHANNELS
YOU ARE CONNECTING

9' 9 53/64"

81AL

81AR

= 4 x 81A

60AL

60AR

= 2 x 60A

55AL

55AR

= 1 x 55A

55CL

55CR

= 1 x 55C

55BL

55BR

= 1 x 55B

81BL

81BR

= 1 x 81B

4 X 81AR
4 X 81AL

2 X 60AR
2 X 60AL

1 X 55AR
1 X 55AL

1 X 55CR
1 X 55CL

1 X 55BR
1 X 55BL

1 X 81BR
1 X 81BL

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made
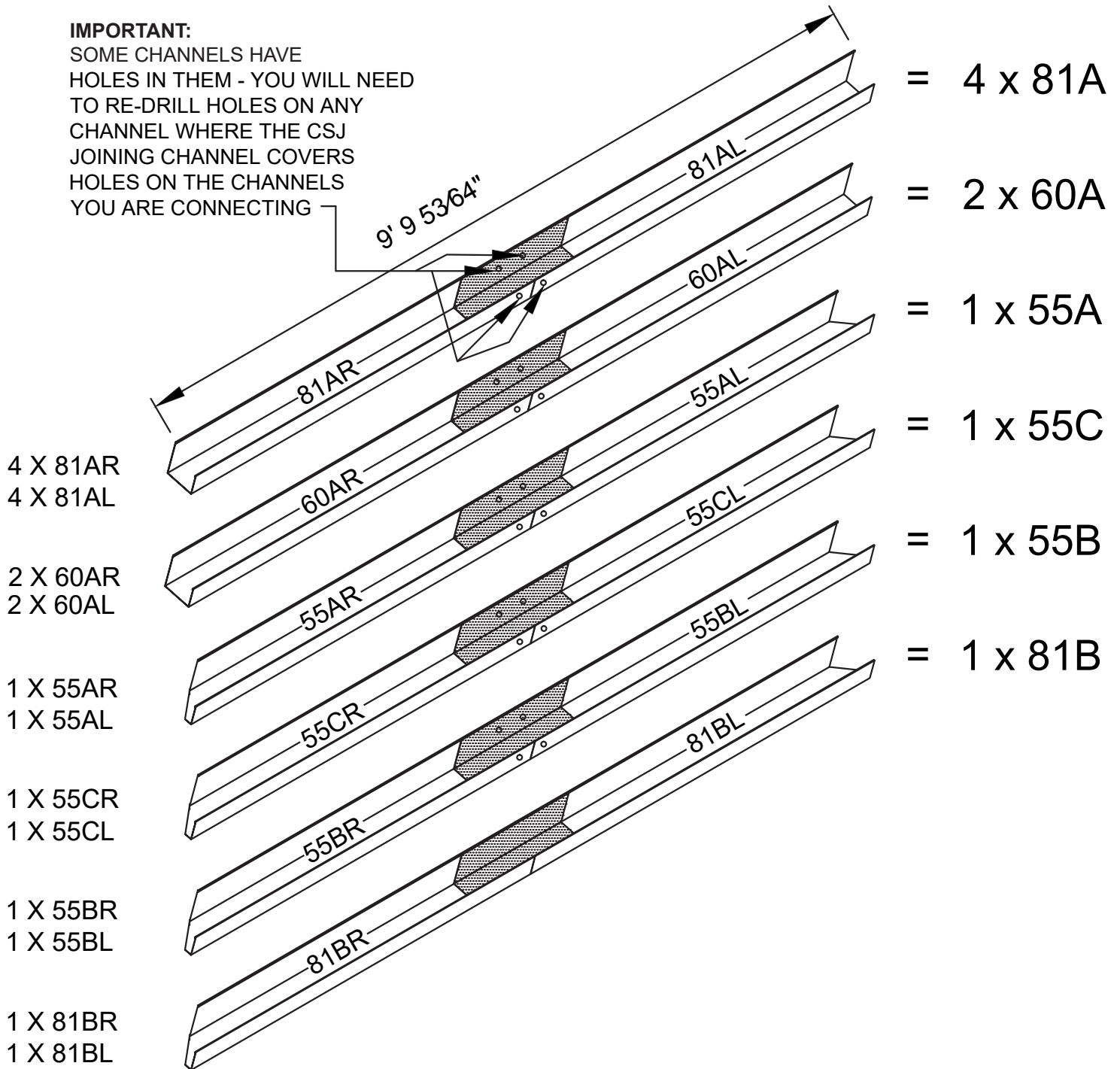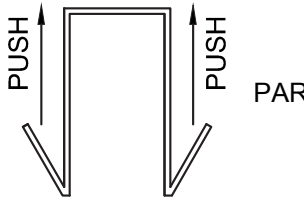
STEP 2. PRE-ASSEMBLY OF SPLICED RIDGE BEAM

QTY. = 1   TEK SCREW DRIVER BIT

QTY. = 8   SELF DRILLING TEK SCREW

QTY. = 2   RIDGE BEAM 4' 11 7⁄8"
PARTS 97AL & 97AR

QTY. = 1   PUSH   PUSH   PART ZARSP - 1' 5 23⁄32"

5/8"

97AR

ZARSP

9 27/32"

7 7/8"

97AL

5/8"

THE TOP SECTIONS OF CAPPING WILL OVERLAP EACH OTHER AT THE JOIN BY 2.0".

9' 9 53⁄64" OVERALL LENGTH
(PART 97A)
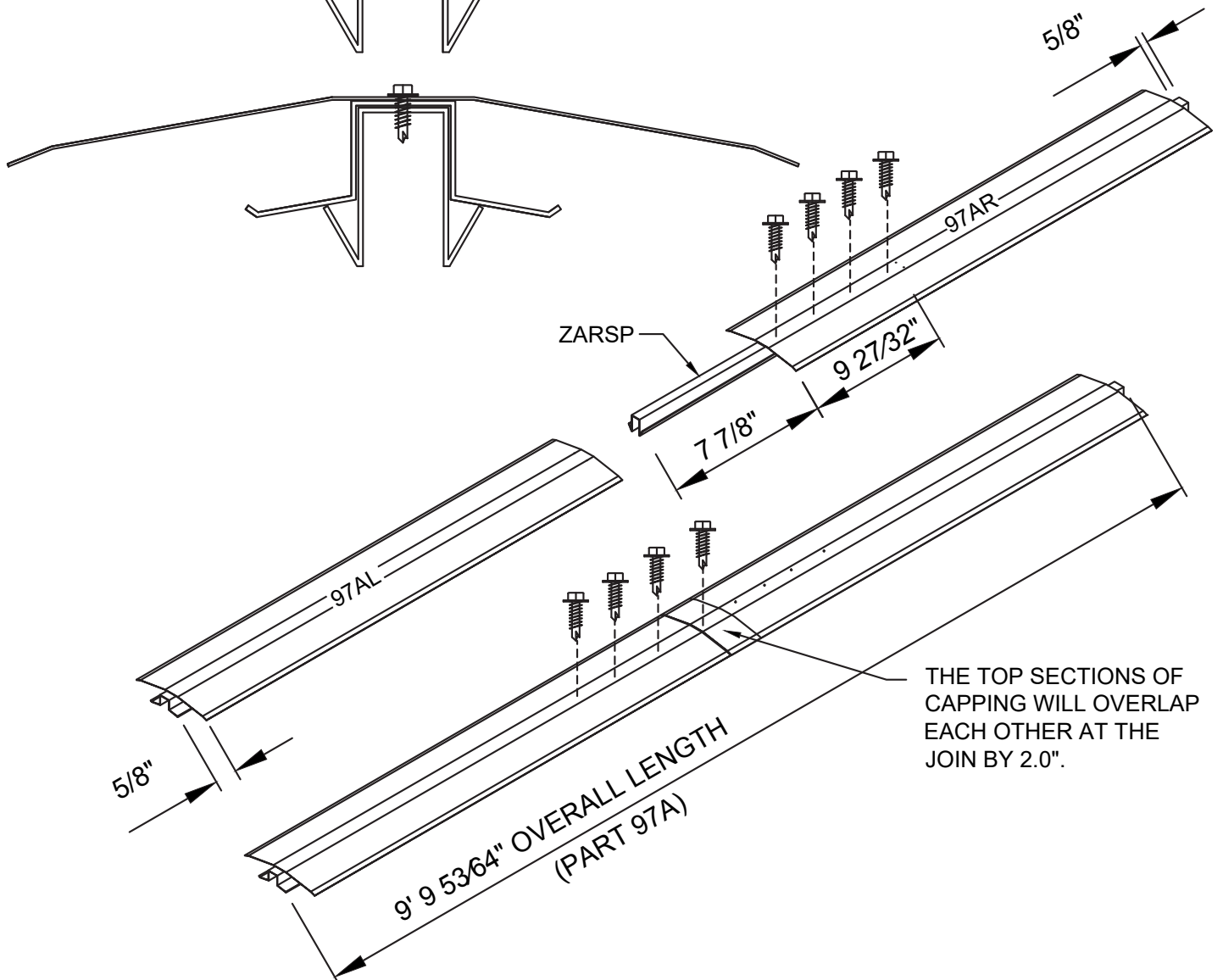
INSTRUCTIONS FOR JOINING SPLICED RIDGE BEAM

STAGE 1: PUSH RIDGE BEAMS TOGETHER, MAKE SURE THERE IS A 2" OVERLAP OF THE RIDGE CAP
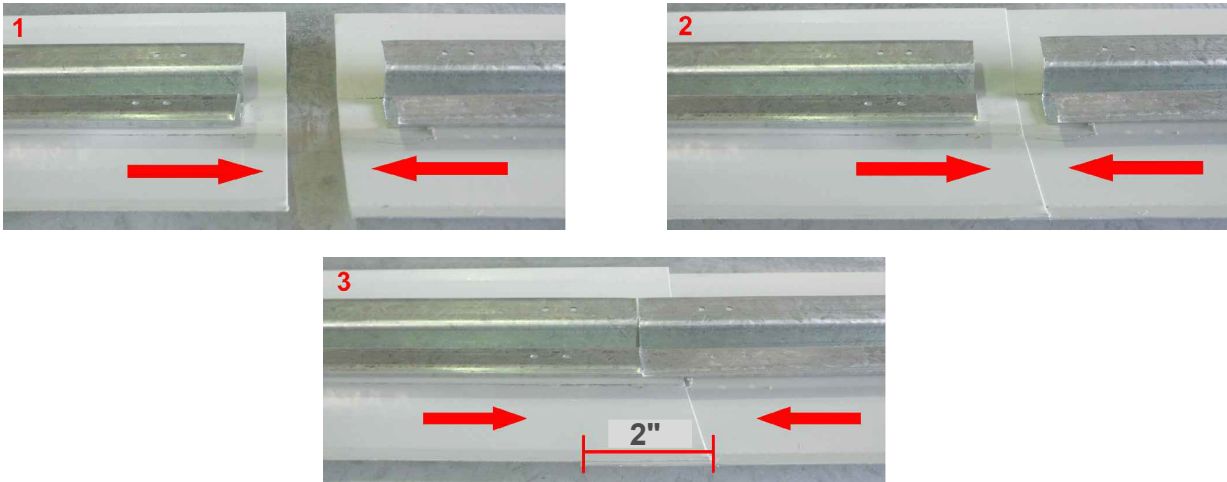
STAGE 2: INSERT RIDGE CAP JOINER INTO CONNECTED RIDGE CAPS.
MAKE SURE JOINER HAS 8 55/64" IN EACH RIDGE CAP.

ENSURE RIDGE BEAM JOINER IS FLUSH

STAGE 3: TURN RIDGE CAP OVER AND MEASURE 9 27/32" FROM THE END OF EACH RIDGE CAP.

PLACE TEK SCREWS IN 2" INCREMENTS FROM SAID END.

REPEAT THIS PROCESS FOR THE OPPOSING HALF OF RIDGE BEAM

PLACE 4 TEK SCREWS EVERY 2"

REPEAT TEK SCREW PROCEDURE FOR OPPOSING SIDE

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

ABSCO SHEDS
So Tough. Too Easy.

Australian Made

VIEW OF ROOF COMPONENTS

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

ABSCO SHEDS
So Tough. Too Easy.

Australian Made
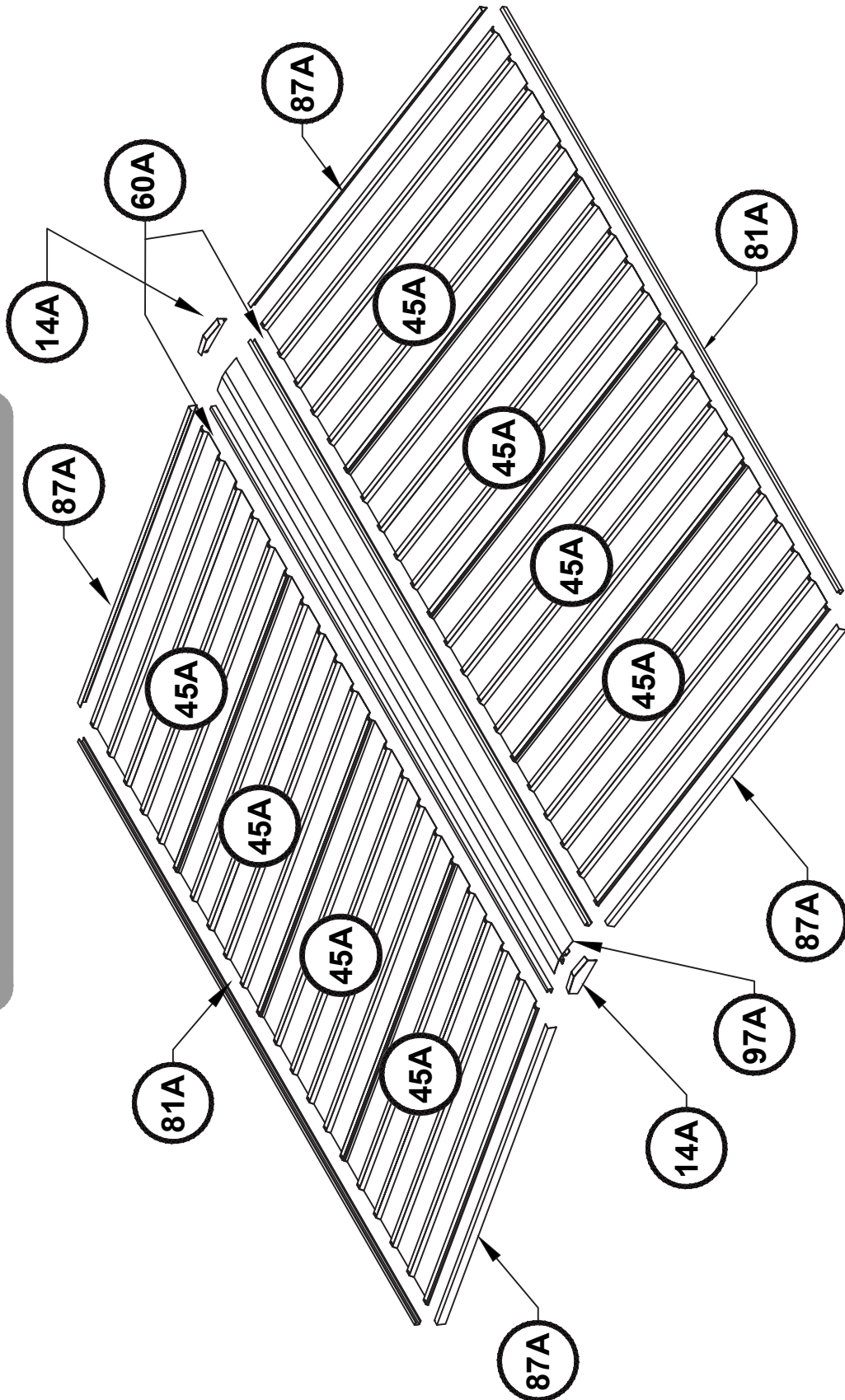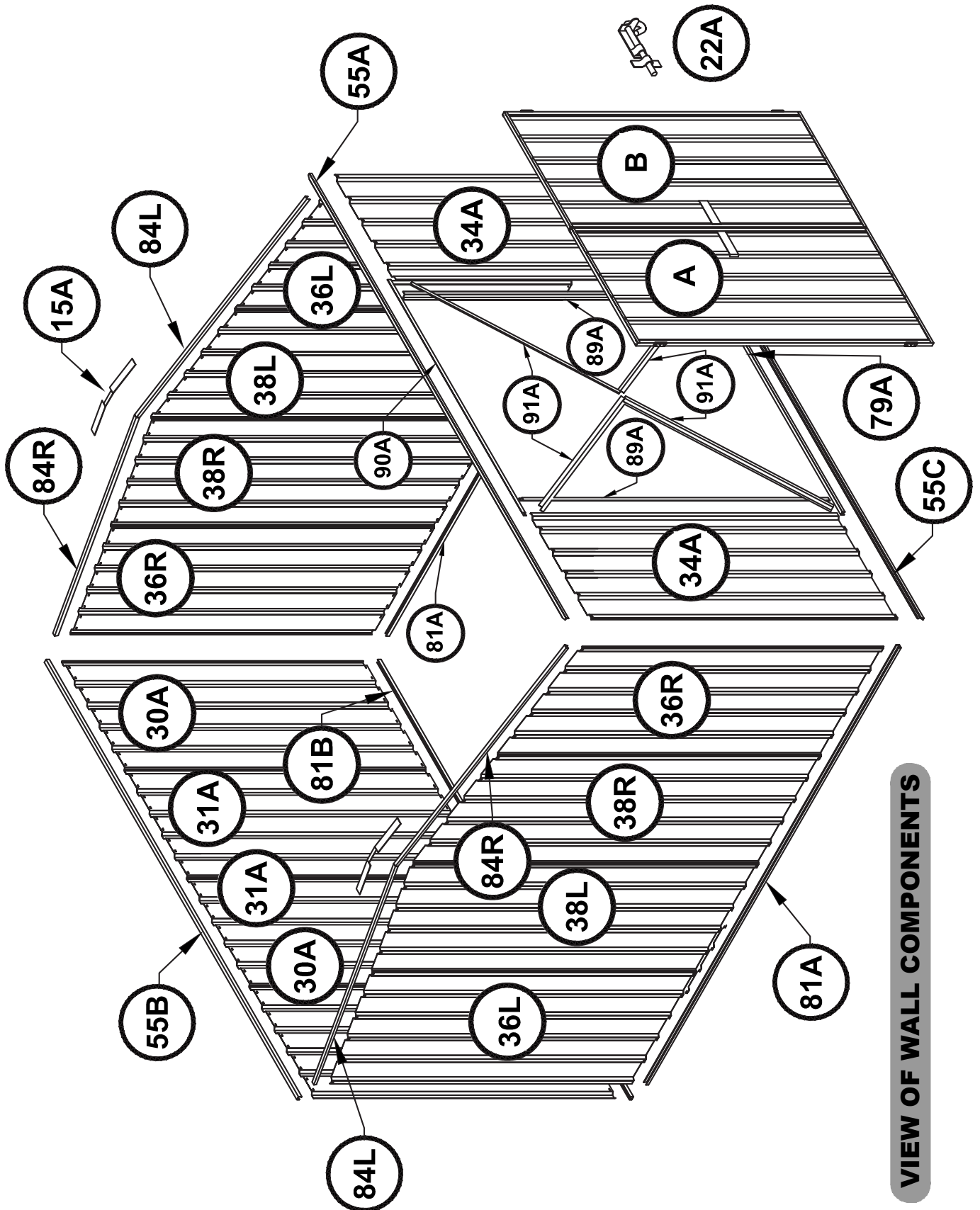
VIEW OF WALL COMPONENTS

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10′ W x 10′ D x 7′ H

Australian Made

ABSCO ASSEMBLY INTRODUCTION

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

FAST ABSCO SNAP TITE ASSEMBLY
UNIQUE PATENTED SYSTEM
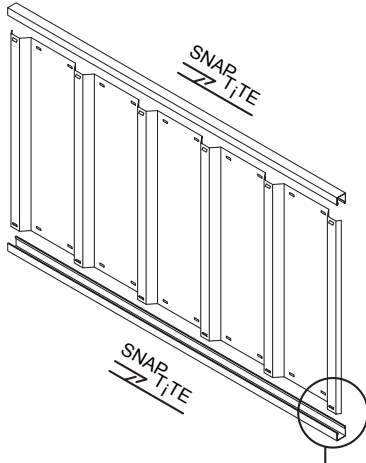
To pre-assemble the four wall panels and two roof panels, the perimeter channels are secured to the top and bottom of each panel using the snaptite system, as detailed on the following pages wherever you see the symbol. SNAP TiTE
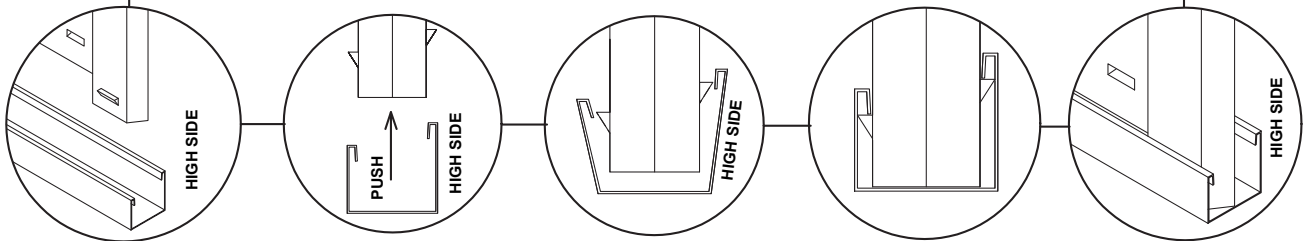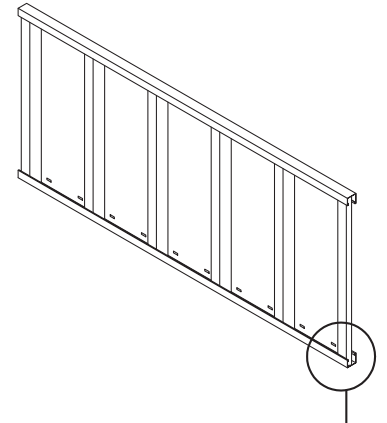
After joining sheets together, position channel over one end of the sheets, gently tapping it over the snaptite lugs, working along the sheets to the other end.

PUSH

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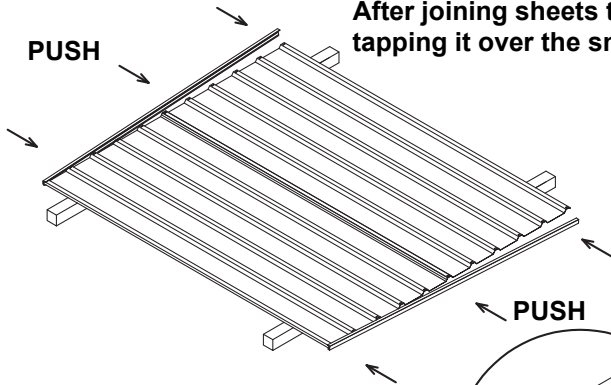
Position sheets on timbers, trestles or partly over edge of concrete slab.

PUSH

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

D 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

POP RIVETS

NUT & BOLT SET

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

REAR PANEL ASSEMBLY

edge holes to outside

30A

31A

31A

30A

edge holes to outside
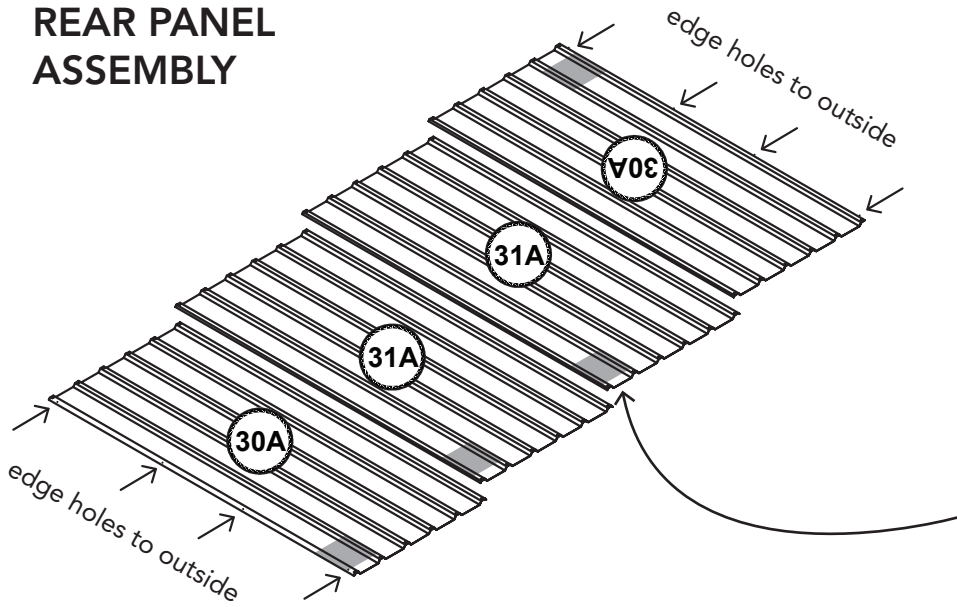
1. Overlap specified sheets as shown. Make sure ends are flush.

Where possible, have sheets orientated so printed part numbers are as shown.

Part numbers are found on the inside of the sheeting near the corner.

Shown as grey box on left

START HERE
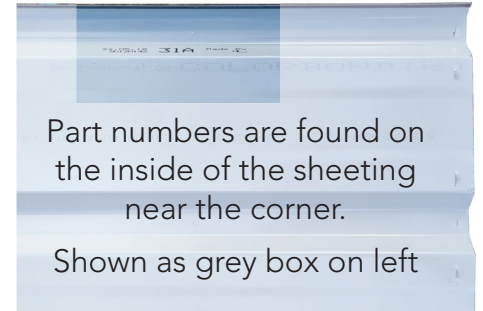
2. Fasten with self tapping screws through prepunched sheet-to-sheet holes on overlap.

If you can't see bottom hole twist the sheet left or right.

Make a new hole with supplied drill bit if bottom hole is too far up or down the sheet or not found.

55B

SNAP-TiTE

SNAP-TiTE

81B

3. Attach the top and bottom channels using the SNAP-TiTE method.

Make sure you have the short side of the channel to the outside of the sheeting

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

ROOF PANEL ASSEMBLY

2 completed panels are required.

START HERE

45A
45A
45A
45A
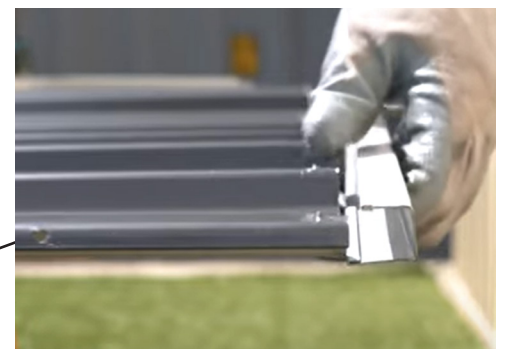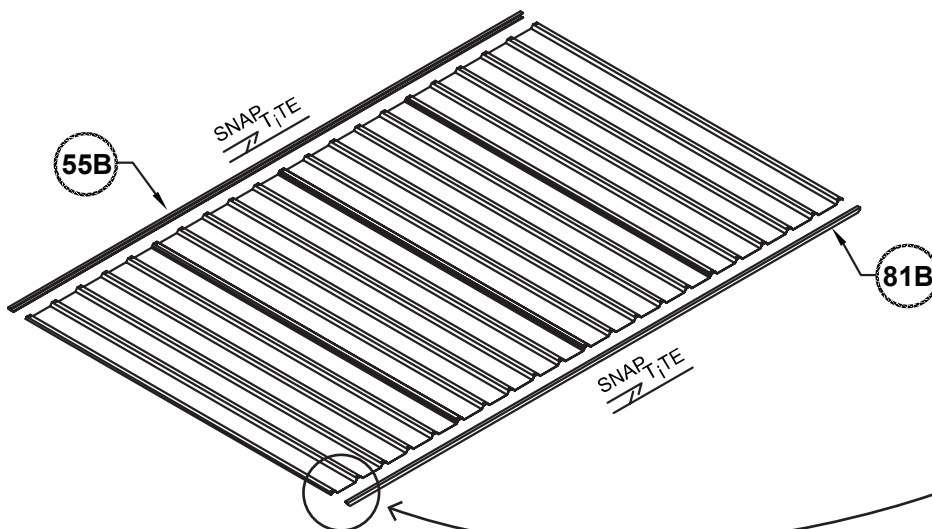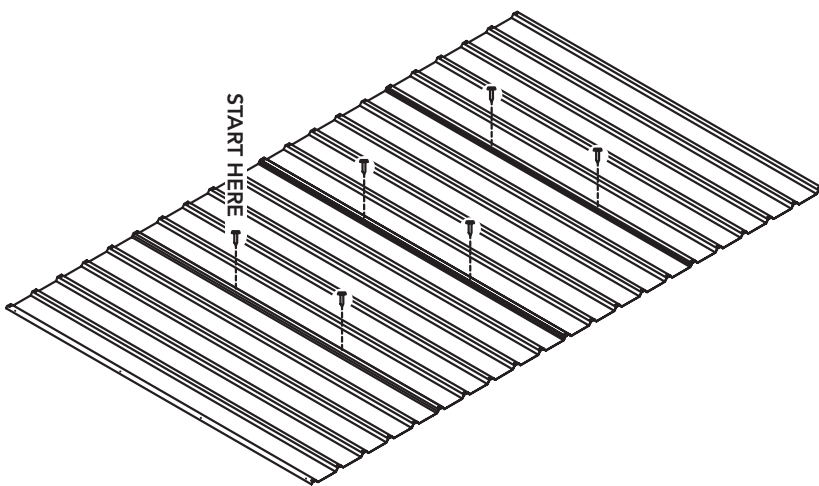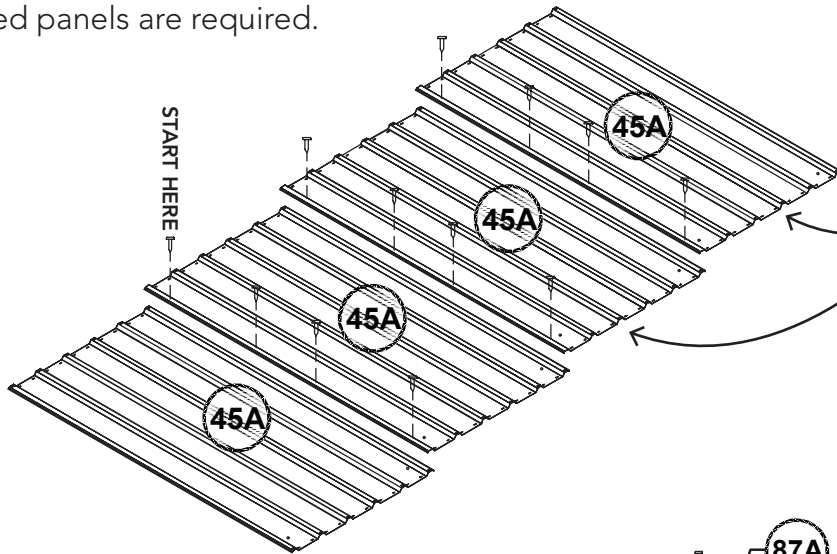
Orientate all sheets so the short ends with the holes are on the same side and lined up.

87A
60A
81A
87A

SNAP TiTE
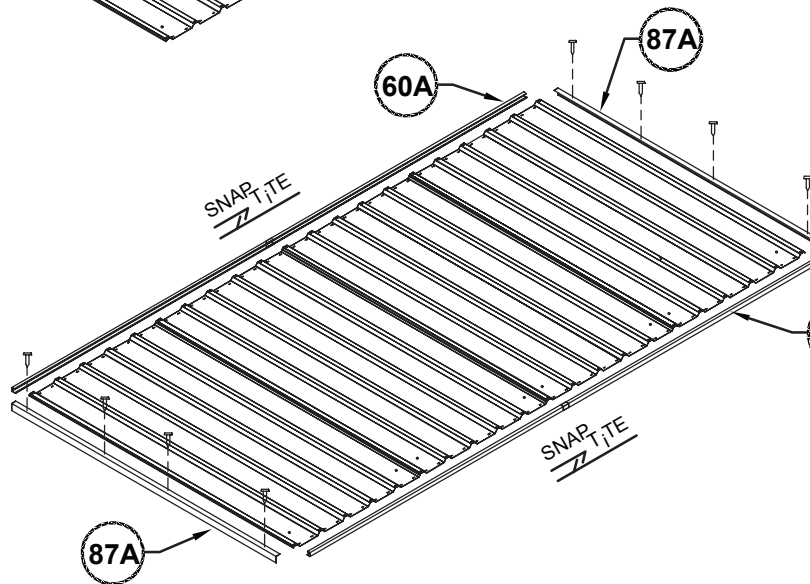
Fit 81A channel to edge of sheet with these holes.

This is the edge that will be screwed down on top of the wall in the final stage.

Edge for ridge beam

Edge with holes for wall

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made
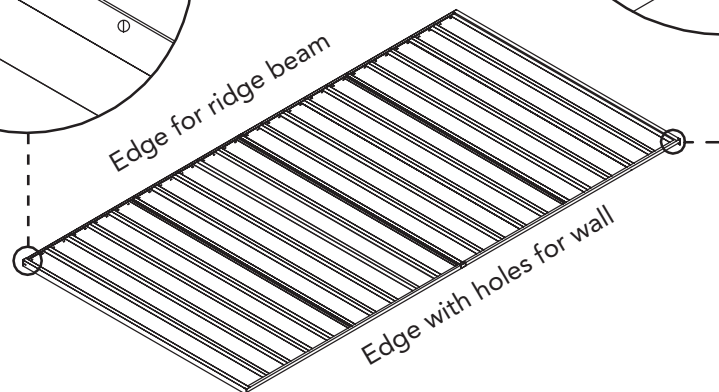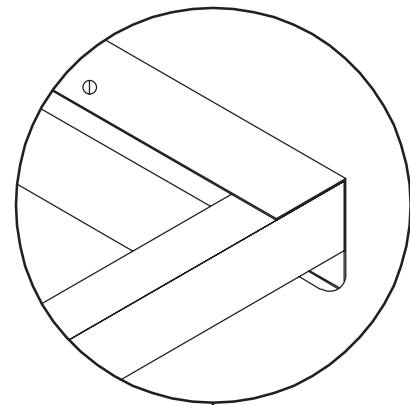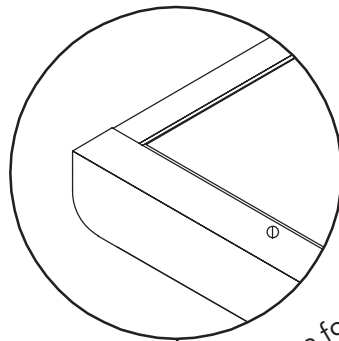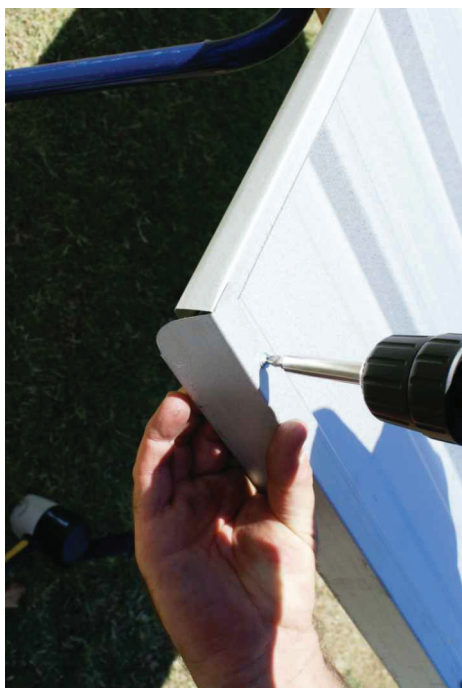
SIDE PANEL ASSEMBLY

2 completed panels are required.

Overlap specified sheets as shown. Make bottom edges flush.
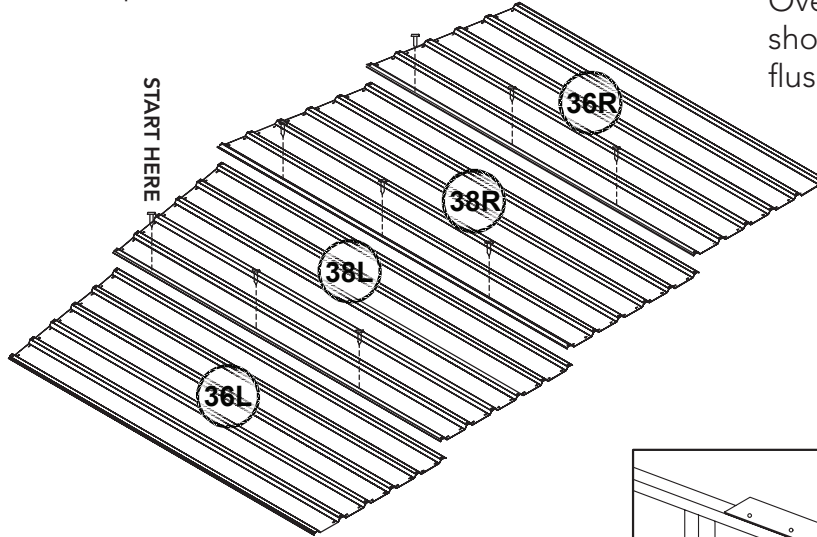
Trim the tip of each sheet to allow channels to fit hard up to the edge of the sheet.

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made
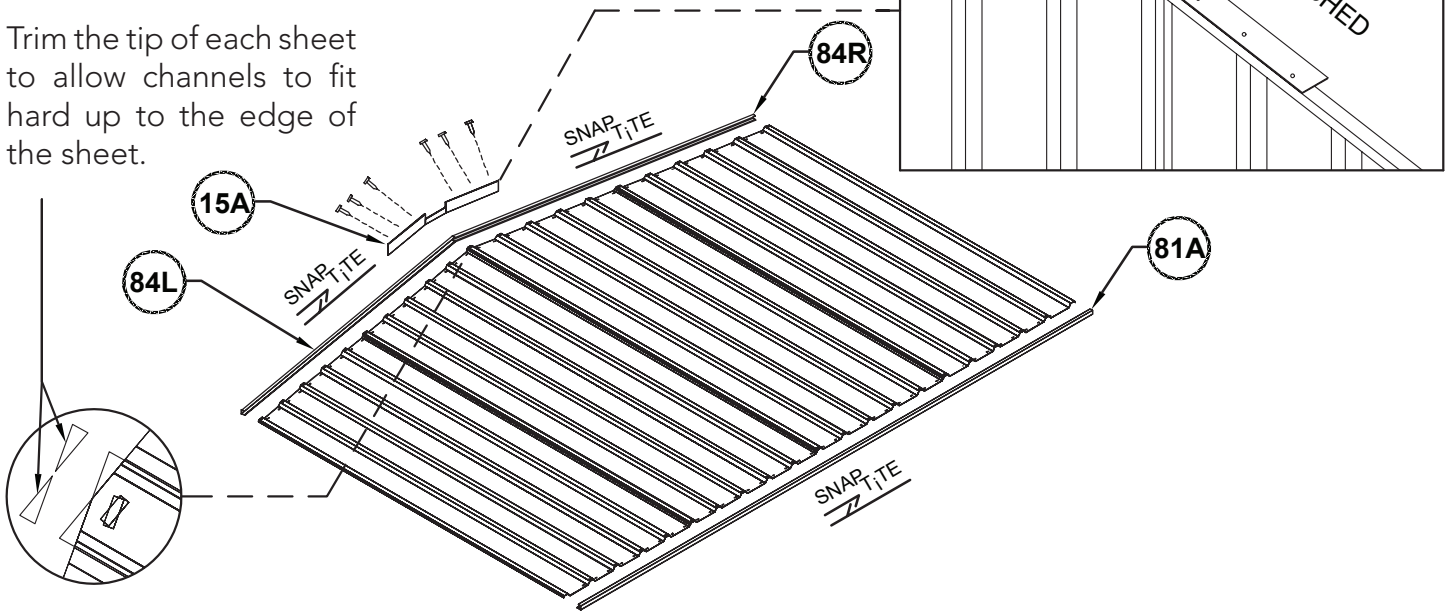
FRONT PANEL ASSEMBLY

LAY SHEETS OUT AS SHOWN

START HERE

START HERE

89A

34A

89A

34A

NOTCH ON JAMB 90A FITS OVER JAMB 89A AND 89B
AND NOTCH ON 89B AND 89A FITS OVER 55A

55A

90A   89A

DO NOT INSTALL THIS SCREW
(OR THE TOP EQUIVALENT)
UNTIL CHANNELS 55A AND 55C
ARE INSTALLED

SNAP TiTE

55A

90A

SNAP TiTE

79A

SNAP TiTE

55C

SNAP TiTE

55A

79A

89A   55C

**NOTCH ON JAMB 89A AND 89B FITS
OVER CHANNEL 55C AND CHANNEL
79A INSERTS INTO 55C WITH
SHORTEST SIDE FACING OUT.**

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

DOOR PANEL ASSEMBLY

START HERE
ATTACH 58C CHANNELS

58C

58B

12A

58C

89C **ATTACH 89C WITH COLORED SIDE FACING OUT.**

58A

58A

58C

ATTACH 58A AND 58B TO SHEET B SO THAT THE 25/32" SIDE OF THE CHANNELS ARE ON THE OUTSIDE OF SHEET B

25/32" FLANGE

19/32" FLANGE

FOUR HOLE SET FOR PADBOLT CONNECTION

ENSURE CHANNEL 58C OUTER FLANGE SITS OVER UPRIGHT CHANNEL FLANGE

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

DOOR PANEL ASSEMBLY

(91A)

(91A)
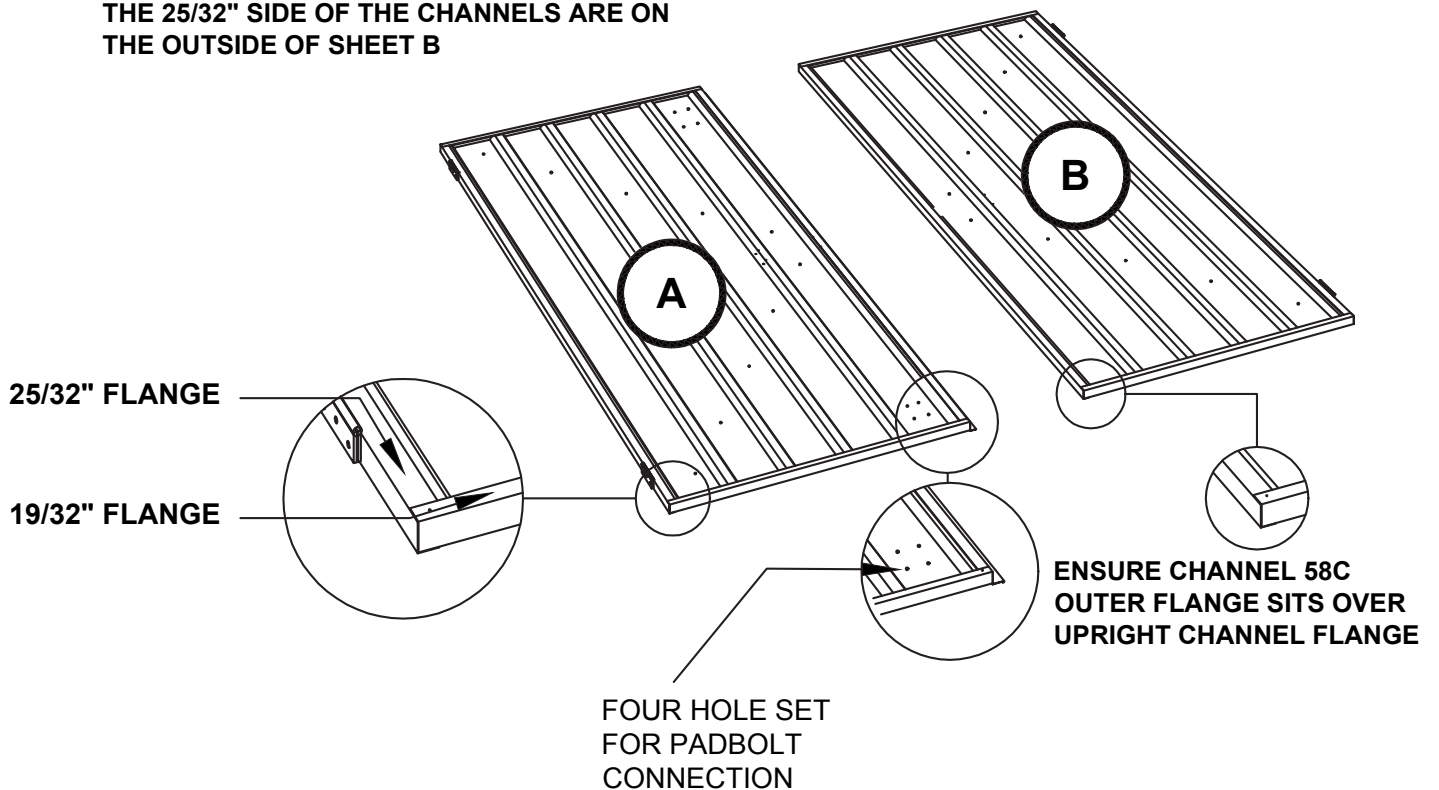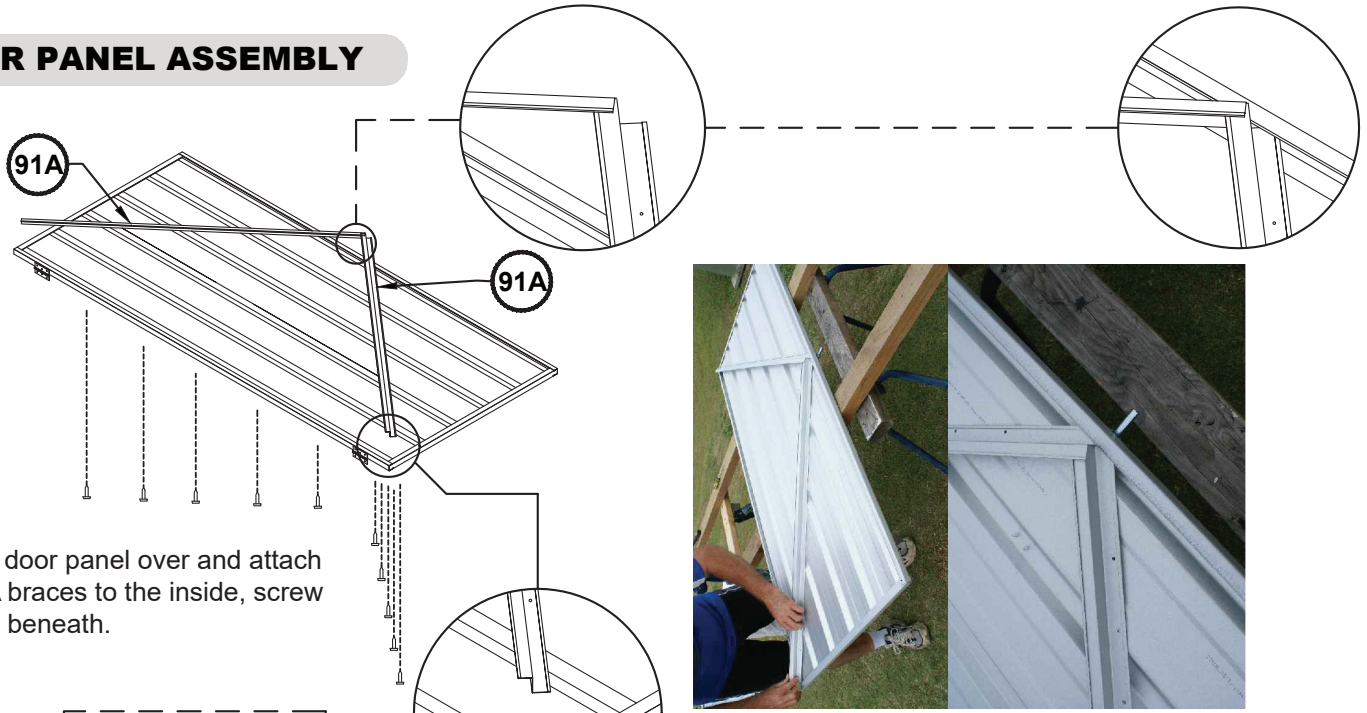
Flip the door panel over and attach the 91A braces to the inside, screw up from beneath.
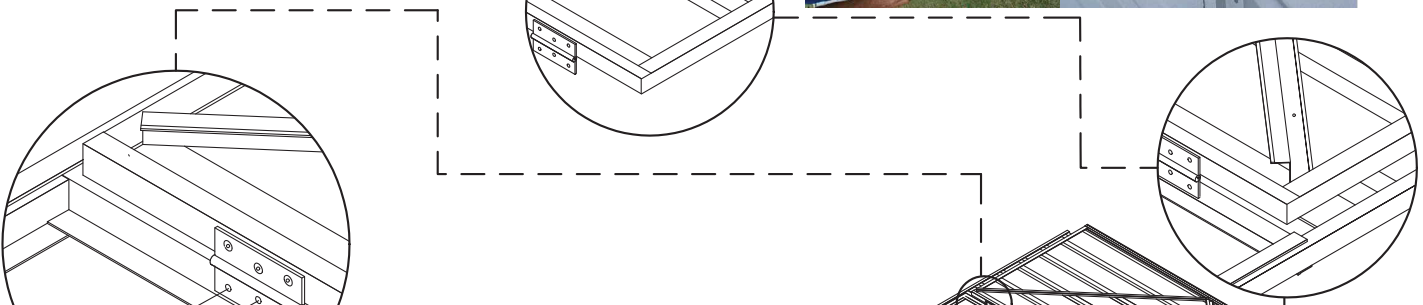
NOTE: Nuts and bolts (supplied) may be used instead of pop rivets (supplied) by simply enlarging the hinge hole sets in the jamb using a 5/32" drill bit

(B)

(A)
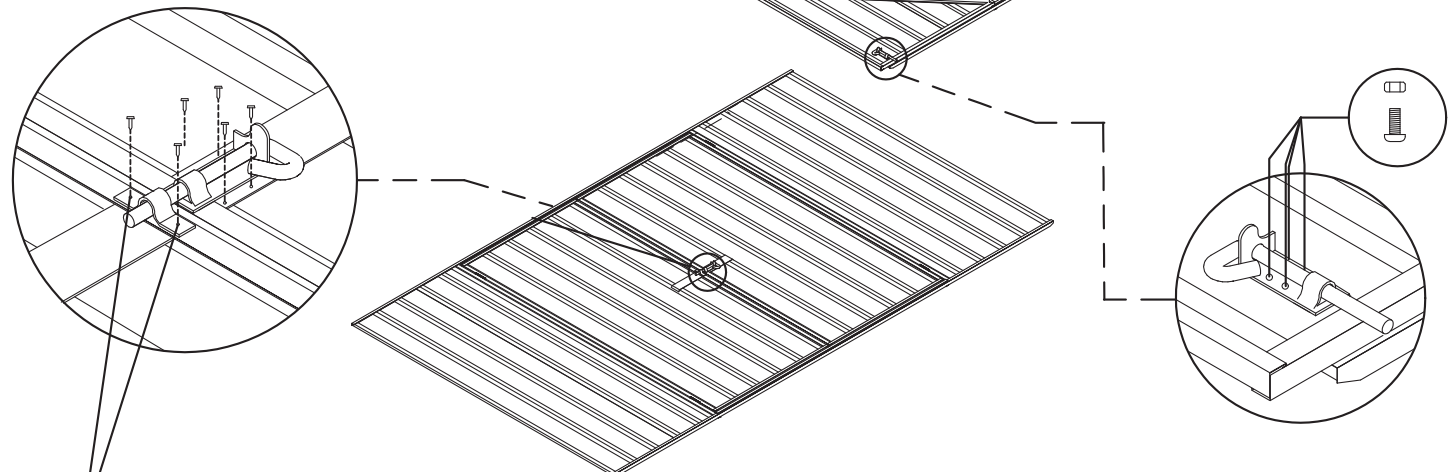
NOTE: The two holes required to connect the padbolt hasp for each door have not been pre-punched, to allow for proper alignment. position each hasp centrally over the padbolt shaft and drill 1/8" holes and secure with screws. screws supplied have the ability to self drill through the channel, use a continuous firm pressure and high drill speed and the screws will penetrate the sheet metal. If necessary a 3mm drill bit can be used.(1/8")

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.

Suggested assembly order

- Front
- Sides
- Rear
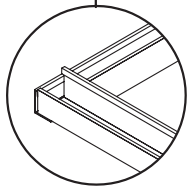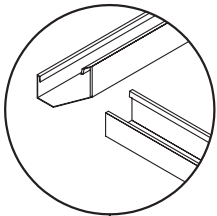
Side wall channels fit into the notched rear wall channels.
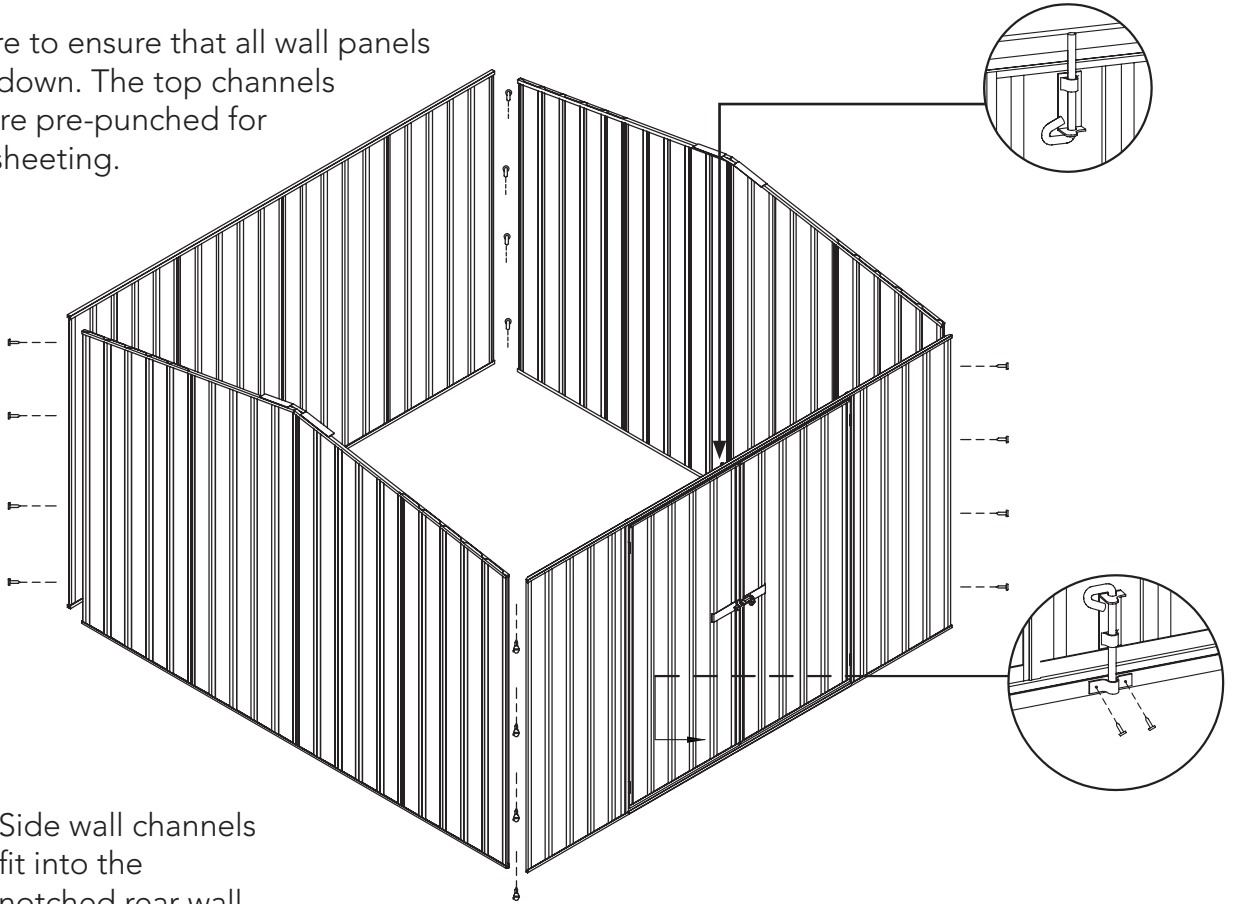
Next, prepare a single roof panel as shown.

Slide ridge beam down onto roof panel. Align shared holes and secure the panel with self tapping screws from underside

Ridge beam

Roof panel underside
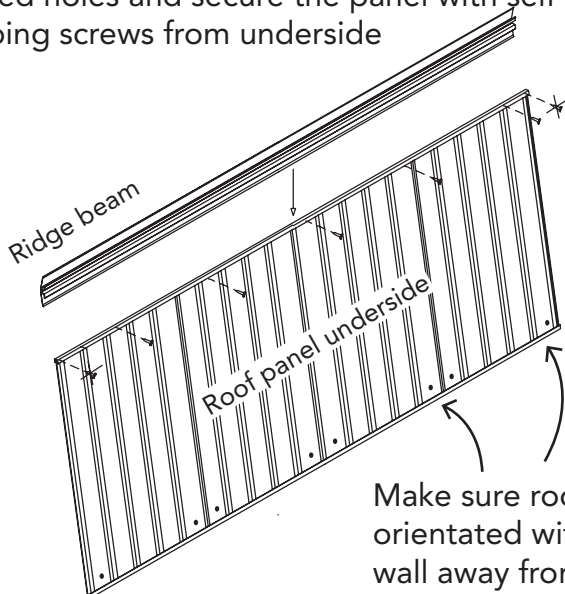
Make sure roof panel is orientated with holes for the wall away from ridge beam

Roof panel with ridge beam ready for assembly.
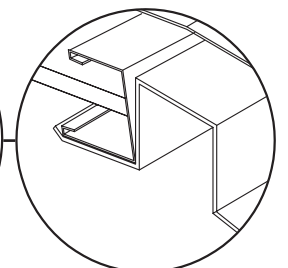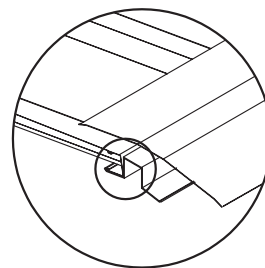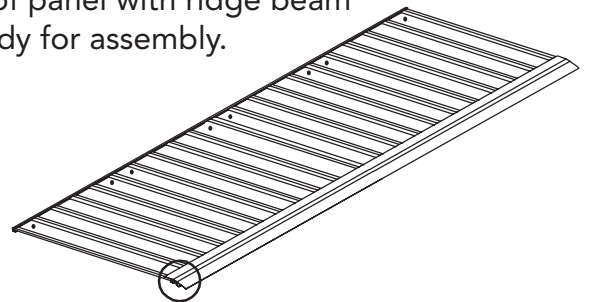
Roof panel channel should be flush with end of ridge beam

ABSCO SHEDS
So Tough. Too Easy.

Australian Made

ROOF CONSTRUCTION

INSIDE VIEW OF FIXING

SECURE PEAK
BRACE TO RIDGE
BEAM AND ROOF
PANEL WITH ONE
SCREW AT EACH
END

MOVE THE OTHER
ROOF PANEL INTO
POSITION AND SECURE
PEAK BRACE TO RIDGE
BEAM AND ROOF
PANEL WITH ONE
SCREW AT EACH END

SLIDE THE ROOF PANEL INTO
POSITION, AND SECURE WITH
ONE SCREW AT EACH CORNER
ONLY AT THIS STAGE

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

ABSCO SHEDS
So Tough. Too Easy.

Australian Made

FINAL CONSTRUCTION

14A

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
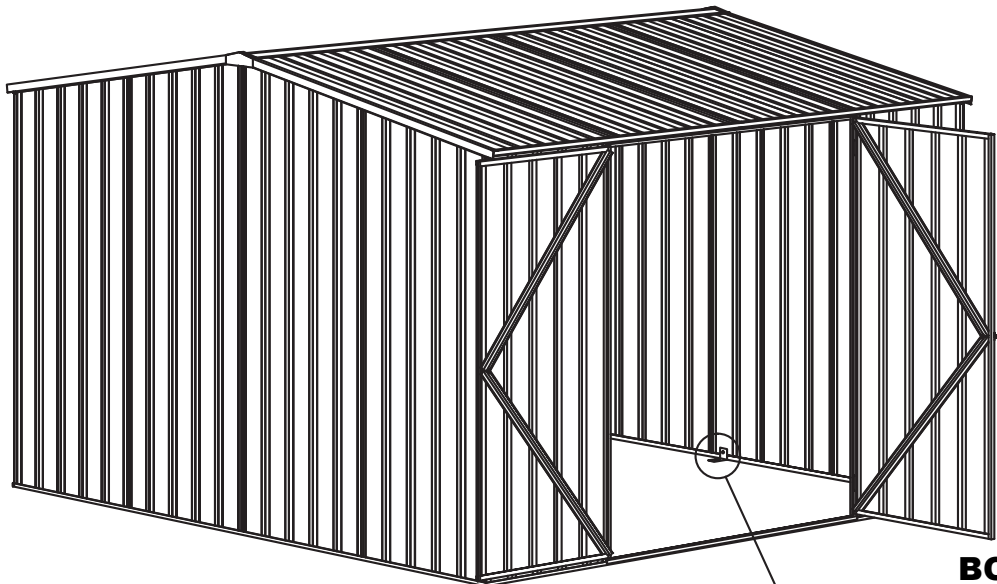
ANCHORING OF SHED
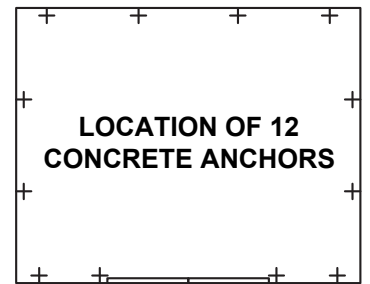
LOCATION OF 12 CONCRETE ANCHORS

WALL SHEET

BOLT & NUT

STEEL ANGLE
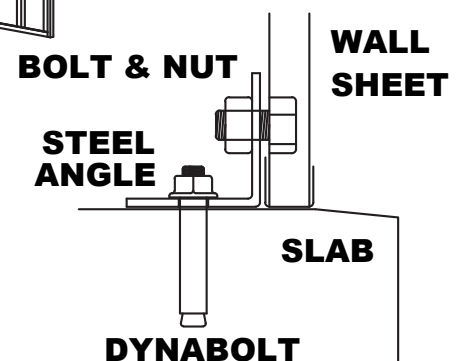
SLAB

DYNABOLT

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

- DRILL A HOLE IN THE WALL SHEET TO SUIT BOLT.

- DRILL A HOLE IN THE SLAB TO SUIT DYNABOLT.

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

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.

ABSCO SHEDS
So Tough. Too Easy.

ABSCO PREMIER SHED
MODEL: 30302GK-PTX
10' W x 10' D x 7' H

Australian Made

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

Issued 16 July 2019