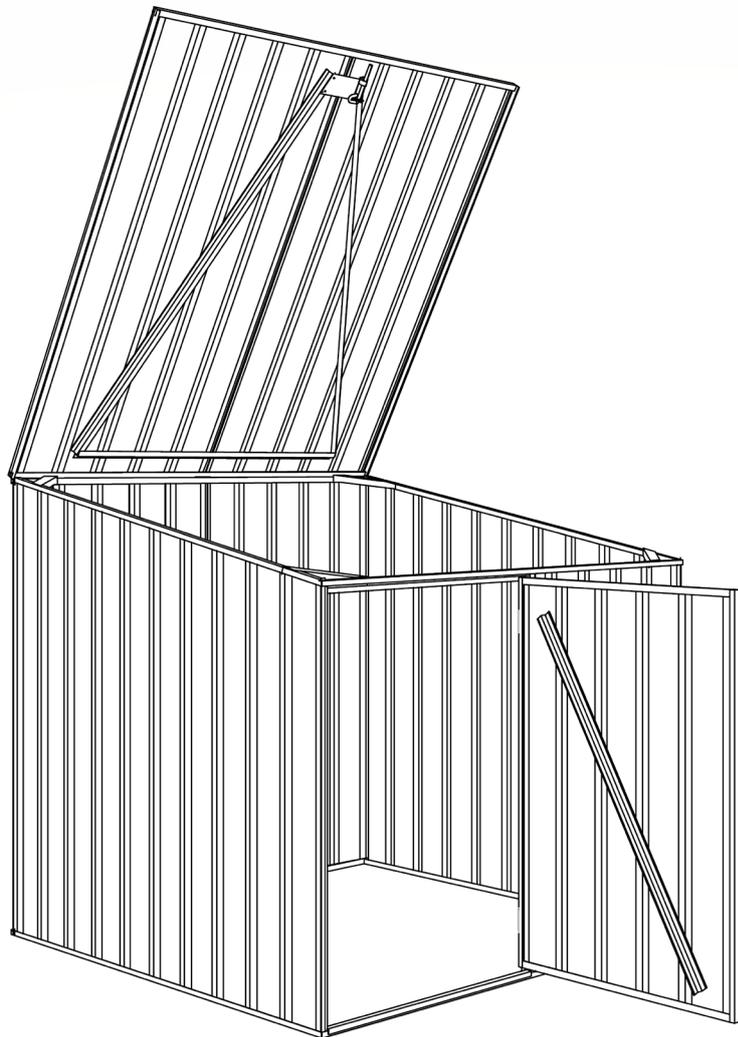# ABSCO POOL PUMP COVER
MODEL: PPCK-PTX

5' W x 5' D x 4' 10" H

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 • COUNCIL FORMS

📞 ·+1 (866) 788 3046

✉ admin@absco.com.au
www.abscogardensheds.com

PLEASE LEAVE A REVIEW
www.abscosheds.com.au/review

Absco Industries   Assembly Instruction Manual   Model: PPCK-PTX   27/4/23   1.0   1

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

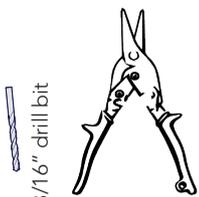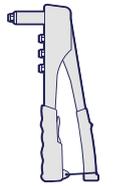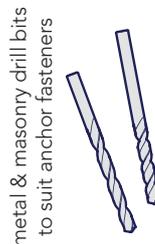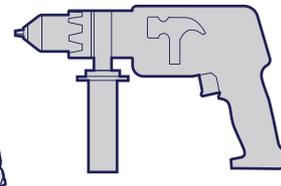| Personal protective equipment for tools | Hand Protection | Enclosed Shoes | Raised work surface. EG Sawhorses and timbers | Heavy and/or bulky. Multi-person lift or mechanical aid. |

TOOLS REQUIRED

3/16" drill bit — Tinsnips — Cordless drill — Pop riveter **SUPPLIED** — metal & masonry drill bits to suit anchor fasteners — Hammer drill — Shifter
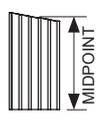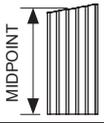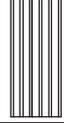
NUMBER OF PEOPLE REQUIRED	NUMBER OF HOURS REQUIRED
1-2 people	Approx. 4 hours

ASSEMBLY DIFFICULTY   Basic ● ○ ○ ○ ○ Complex

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COMPONENTS LIST

QTY	DESCRIPTION	PART #	CHK	QTY	DESCRIPTION	PART #	CHK
2	STEEL SHEET 57.5 x 30.4"	PPB		1	STEEL SHEET 49.8" TO MIDPOINT x 30.4"	PPR	
1	STEEL SHEET 54.9" TO MIDPOINT x 30.4"	PPG		2	STEEL SHEET 63.8" x 30.4"	PPA	
1	STEEL SHEET 49.8" TO MIDPOINT x 30.4"	PPL		1	STEEL SHEET 44.9" x 30.4"	PPC	
1	STEEL SHEET 54.9" TO MIDPOINT x 30.4"	PPD		1	STEEL SHEET 47.3" x 28"	PPF	
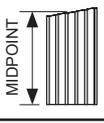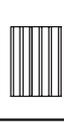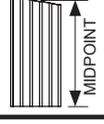
QTY	DESCRIPTION	PART #	CHK	QTY	DESCRIPTION	PART #	CHK
1	CHANNEL 59.6"	57A		1	CHANNEL 30.8"	79C	
1	CHANNEL 59.6"	53B		1	CHANNEL 47.2"	64C	
2	CHANNEL 59.6"	81F		1	CHANNEL 44.9"	64A	
2	CHANNEL 60.2"	81N		1	CHANNEL 44.9"	64B	
4	CHANNEL 59.6"	81E		2	CHANNEL 30.4"	58C	
1	JAMB 44"	91A		1	JAMB 47.3"	94A	
1	JAMB 43.3"	94C		1	JAMB 47.3"	94B	
1	JAMB 30.8"	90C		2	JAMB 58.3"	94D	
4	LIP 9"	88D			Nominal sheet widths are shown +/- 0.08" is within tolerance		
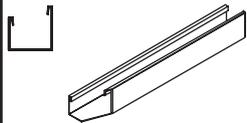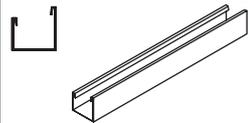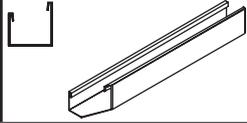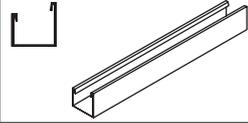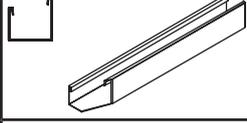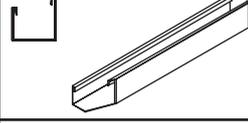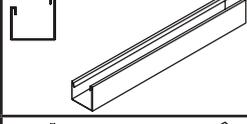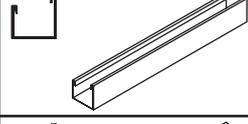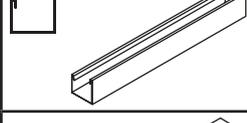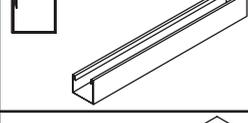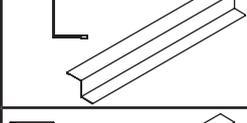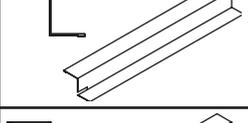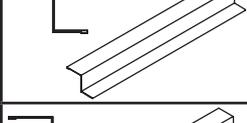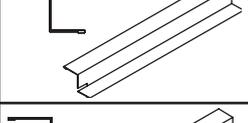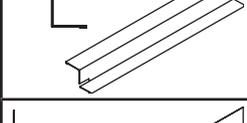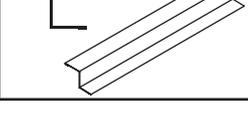
FITTINGS PACK

QTY	DESCRIPTION	No.	CHK	QTY	DESCRIPTION	No.	CHK
5	2.5" BUTT HINGE 6 HOLE	FAST 012A		1	PADBOLT SUPPORT PLATE	22C	
1	DOOR PLATE	12A		5	8G x 3/4" SELF TAPPING SCREW	FAST 013	
30	SBS43E POP RIVET	FAST 009		30	3/16" COUNTERSUNK BOLTS & NUTS	FAST 004 FAST 005	
1	DOUBLE DOOR FITTINGS PACK	PSTK DBL		3	PADBOLT	FAST 006	
1	8G x 3/8" SELF TAPPING SCREW x 220	PACK 220		2	PADBOLT HASP	FAST 007	
1	1/8" DRILL BIT	DRILL		1	PHILLIPS HD DRIVER BIT	FAST 038	
8	3/16" ROUND HD BOLTS & NYLOCK NUTS	FAST 002 FAST 003		12	3/16" COUNTERSUNK BOLTS & NUTS	FAST 004 FAST 005	
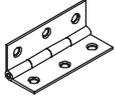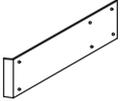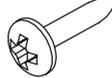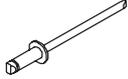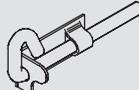
COMPONENT OVERVIEW
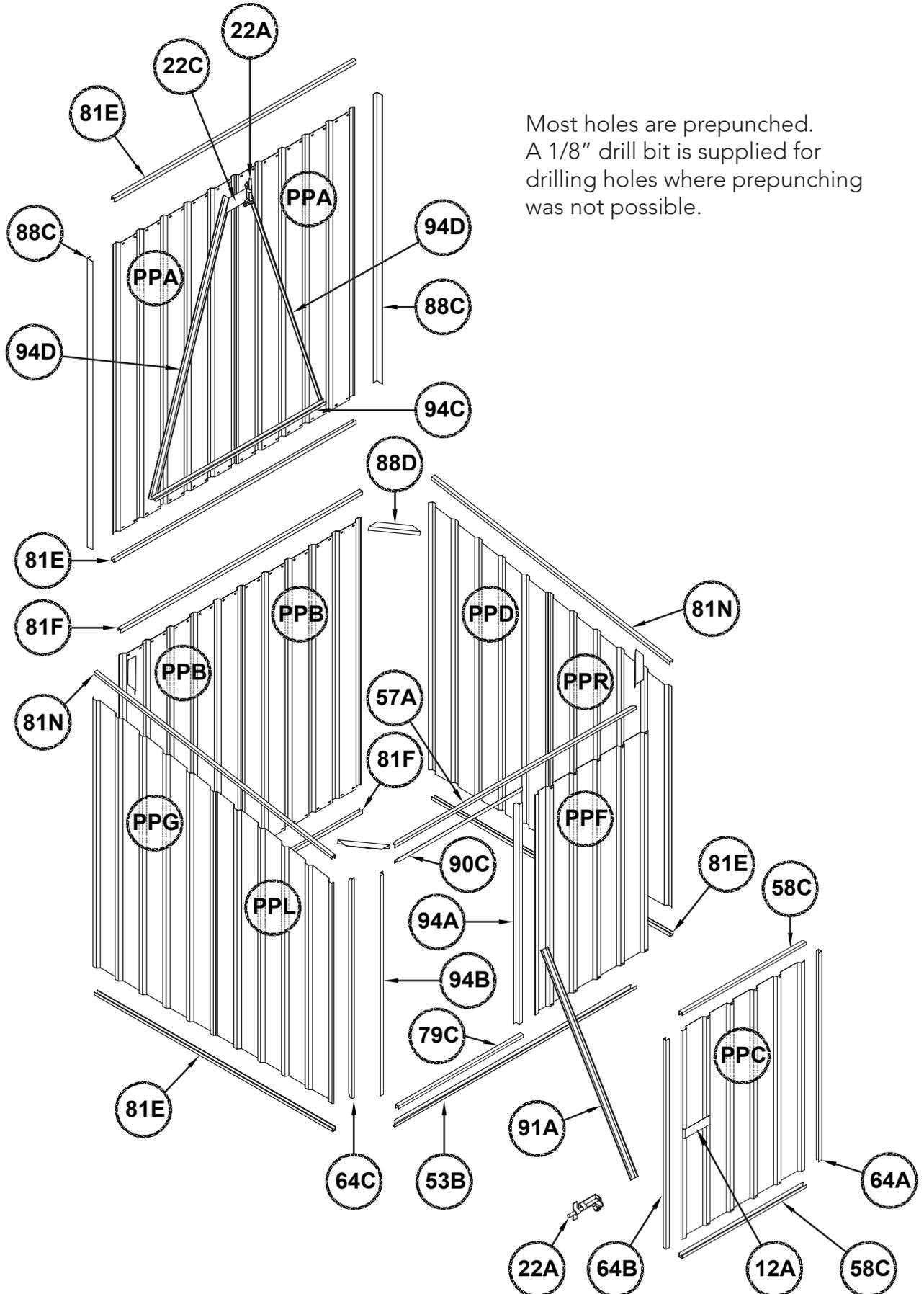
Most holes are prepunched.
A 1/8" drill bit is supplied for
drilling holes where prepunching
was not possible.

ABSCO SHEDS
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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*
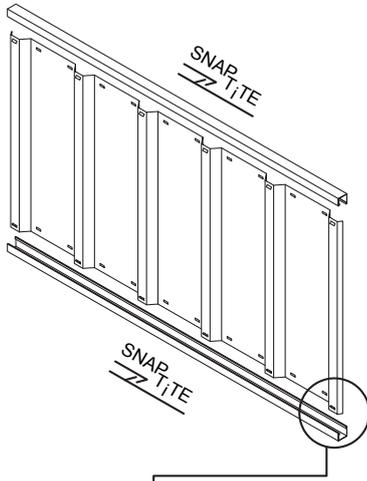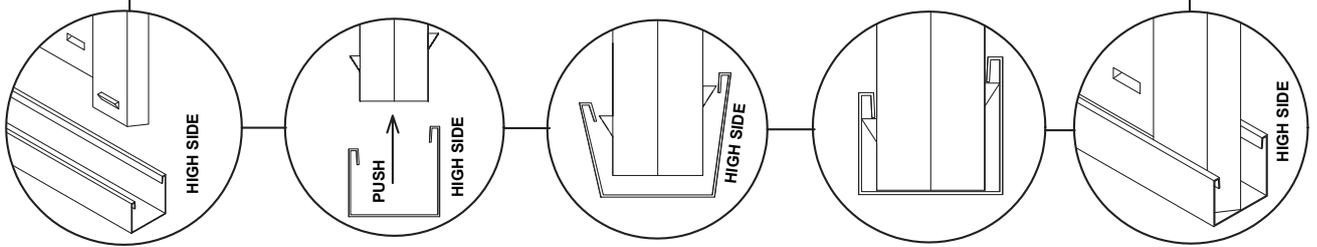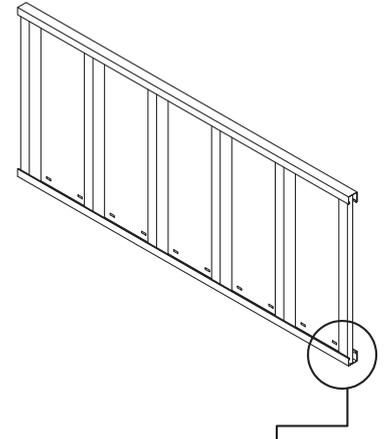

After joining sheets together, position channel over one end of the sheets, gently tapping it over the snaptite lugs, working along the sheets to the other end.

PUSH

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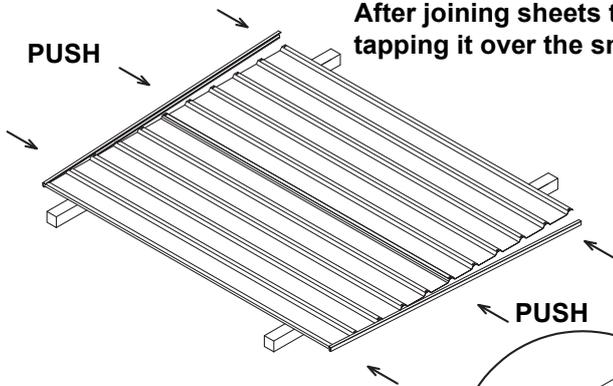
Position sheets on timbers, trestles or partly over edge of concrete slab.
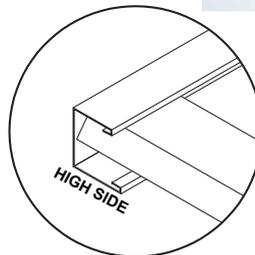
Each perimeter channel must finish flush with the edges of the sheets. The snaptite system allows adjustment for this process by simply tapping the channel along the sheets until each end is neatly flush. If you need to remove channels from the panels, pull the channel along the panel from opposing ends.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

FASTENING SYMBOLS

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
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REAR PANEL ASSEMBLY

1 required

edge holes to outside

edge holes to outside

PPB

PPB

FAST001

81F

SNAP-TiTE

81F

SNAP-TiTE
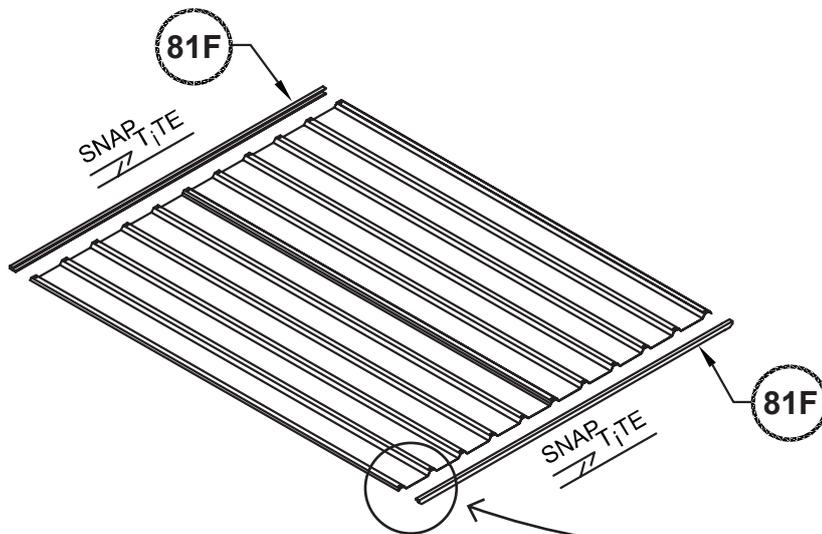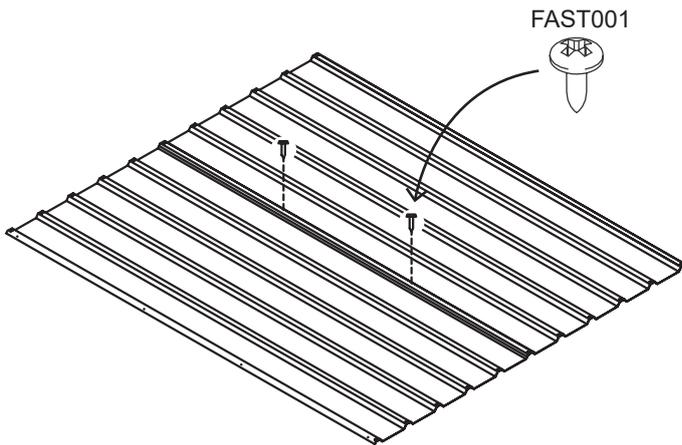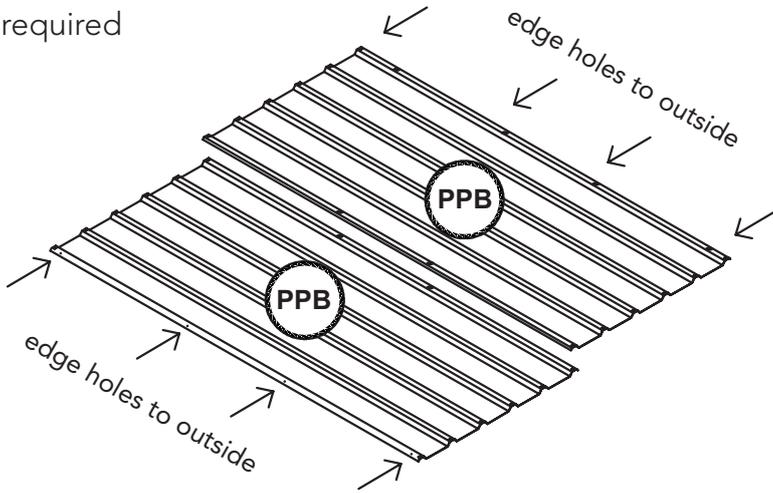
1. Layout and overlap two **PPB** sheets by one rib as shown.

You'll need to turn one 180 degrees.

Align them so the two rib holes overlap and the edge holes are to the outsides.

2. Fasten with 3/8" 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.

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
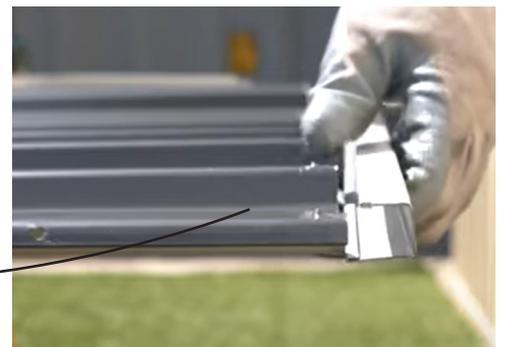
- This completes the rear panel -

LID PANEL ASSEMBLY

1. Overlap specified sheets as shown. Make sure ends are flush.

Where possible, keep sheets in the same orientation from the box.

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.

FAST001
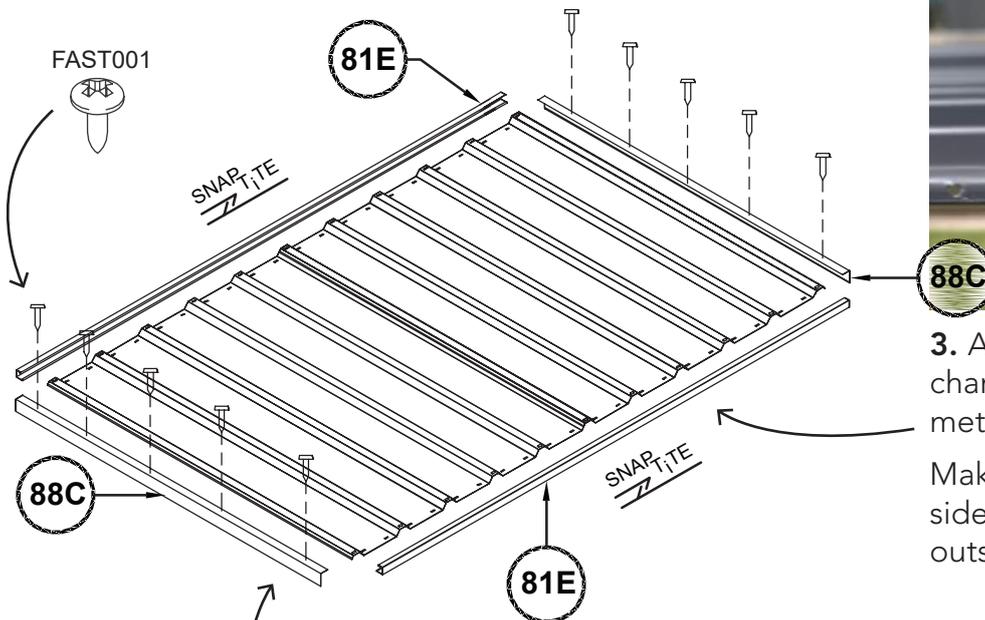
3. Attach the top and bottom channels using the SNAP-TiTE method.

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

4. Attach the 88C lips to the ends, place the face with the holes on top of the sheet.

Fasten each using five FAST001 3/8" self tapping screws into the prepunched holes.

LID PANEL ASSEMBLY
CONTINUED

94C

94D

0.8" face
to top

D

D

94D

0.6" face
to base

22C
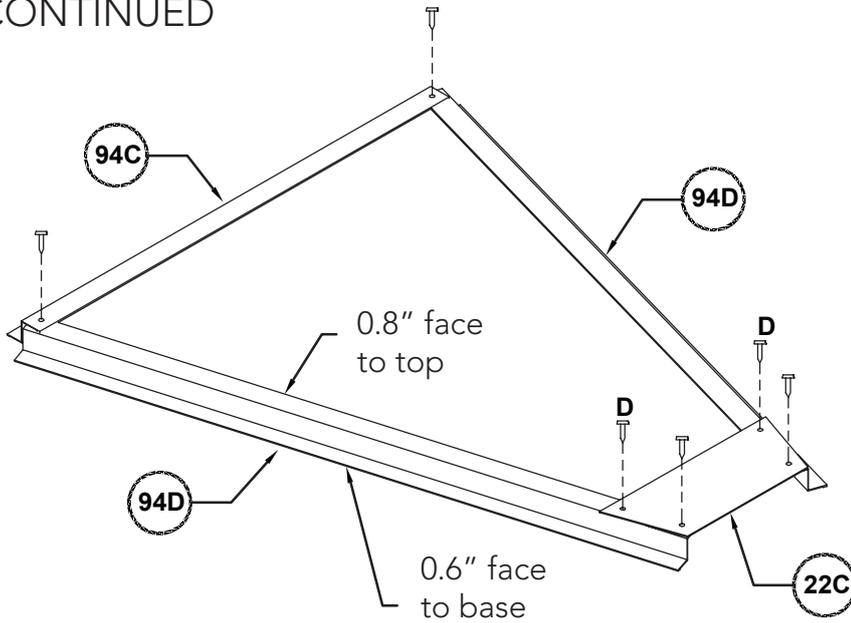
Let's assemble the lid bracing

5. Join all components at prepunched locations as shown

6. Position the lid bracing on the underside of lid as shown.

Drill through the prepunched holes of the lid bracing into the sheeting and secure with 3/8" self tapping screws.

2"

3.1"
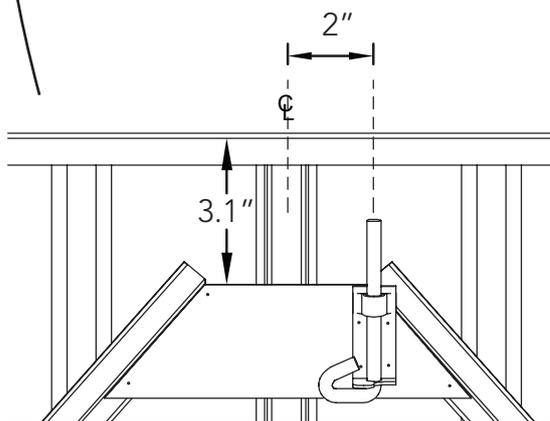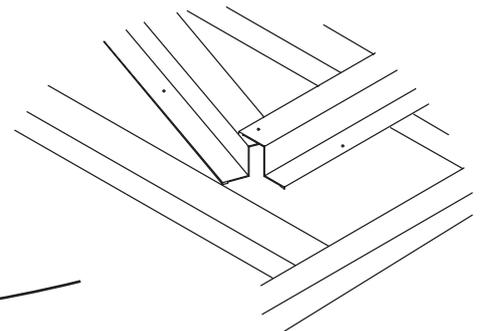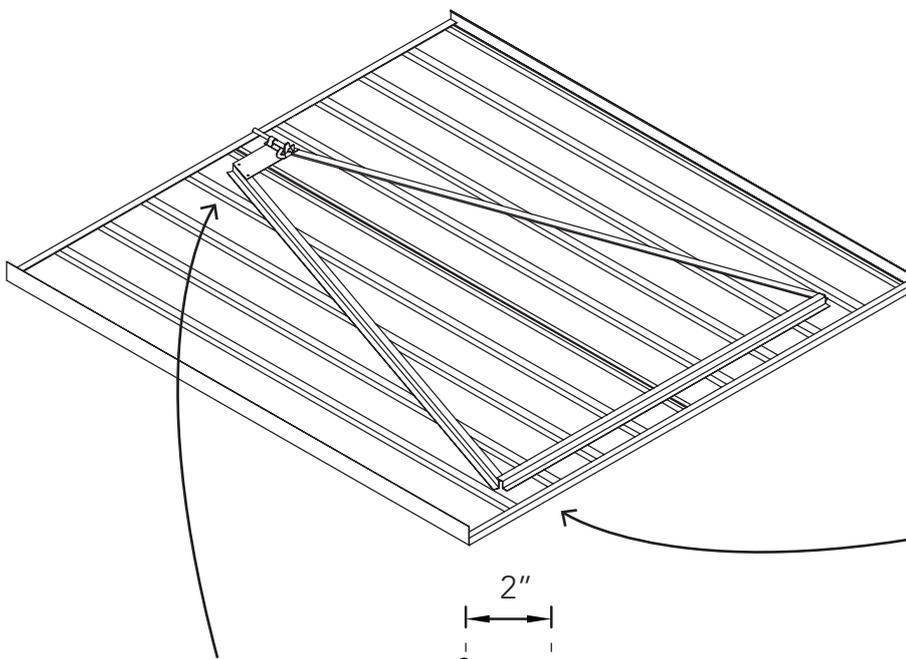
7. fasten the padbolt to plate 2" off centre to allow the bolt to lock under the top channel of the front panel next to the door.

- This completes the lid panel -

RIGHT PANEL ASSEMBLY

1. Layout and overlap the two sheets by one rib as shown.

orientate them so the two rib holes overlap and angled end of the sheets are both to the top.

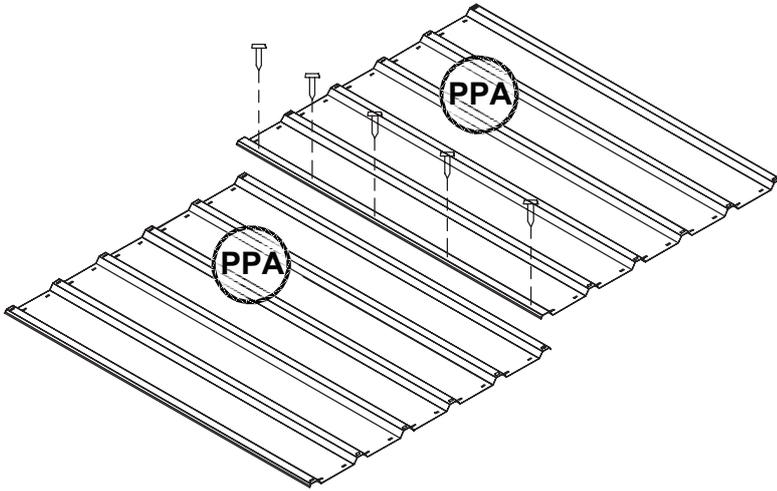**2.** Make sure the ends of the sheets are flush at overlap before continuing.

Fasten with 3/8" self tapping screws through prepunched sheet-to-sheet holes on overlap.
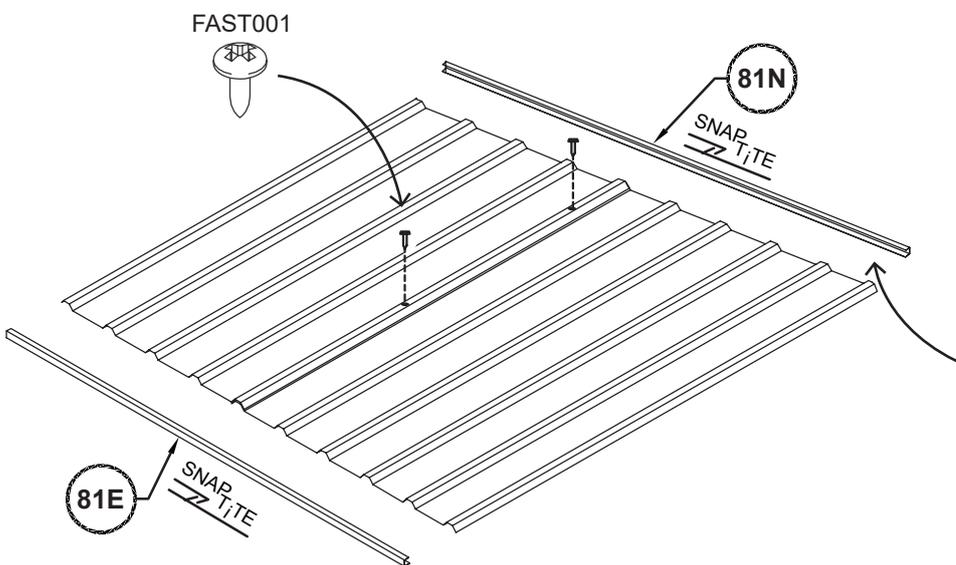
3. Attach the top and bottom channels using the SNAP-TiTE method.

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

- This completes the right panel -

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LEFT PANEL ASSEMBLY

Angled ends to top

PPL

PPG

1. Layout and overlap the two sheets by one rib as shown.

orientate them so the two rib holes overlap and angled end of the sheets are both to the top.

FAST001

81N

SNAP TiTE

81E

SNAP TiTE

2. Make sure the ends of the sheets are flush at overlap before continuing.

Fasten with 3/8" self tapping screws through prepunched sheet-to-sheet holes on overlap.

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

FAST001

64C

4. Fasten the 64C channel to the underside of the sheeting using four self tapping screws from above.

Make sure it is orienated as shown below.

- This completes the left panel -

![ABSCO SHEDS logo] **ABSCO SHEDS** So Tough. Too Easy.

ABSCO POOL PUMP COVER
MODEL: PPCK-PTX
5' W x 5' D x 4' 10" H
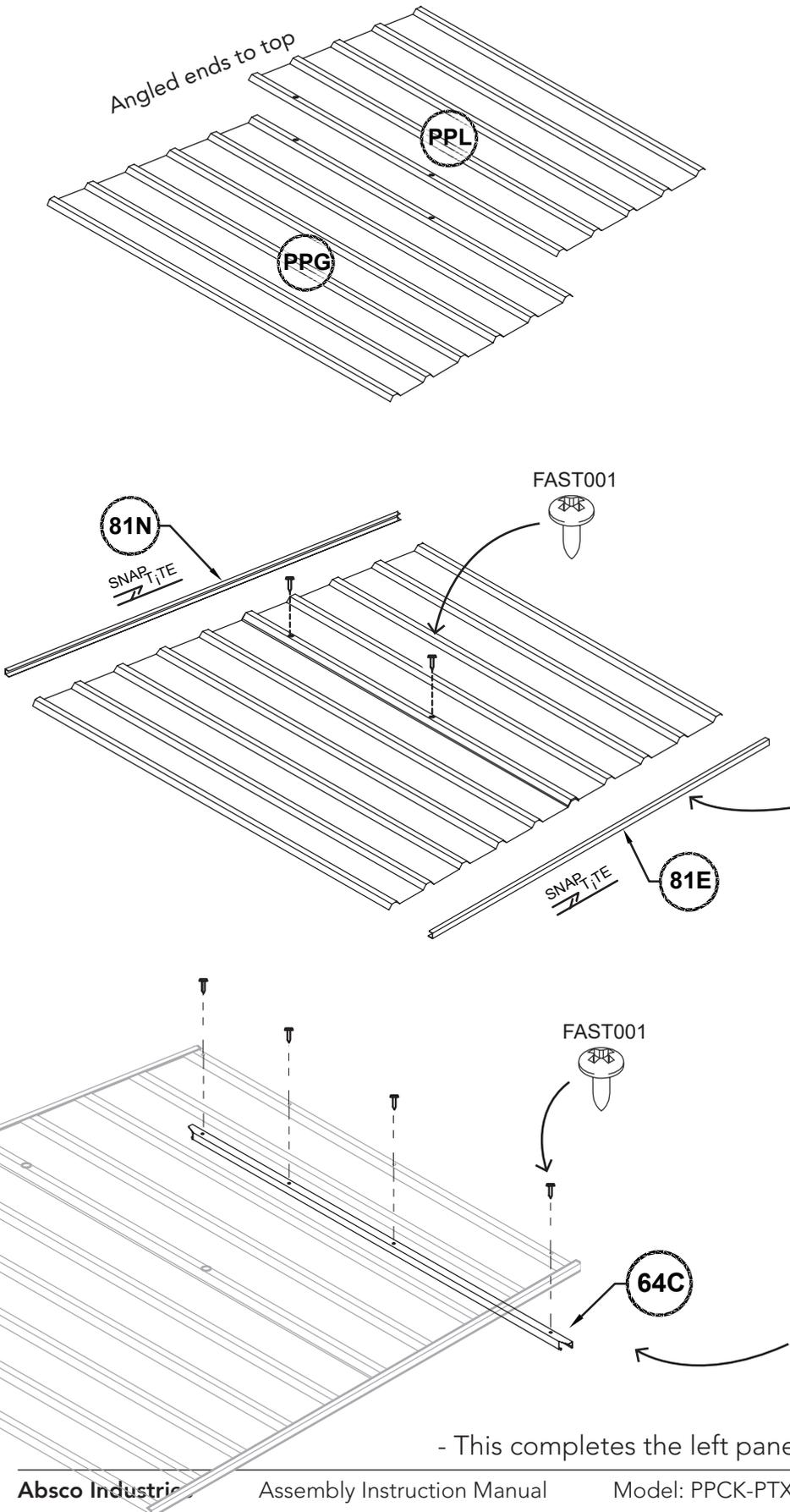
FRONT PANEL ASSEMBLY

1. Take the **PPF** sheet and orientate with the 'narrow pan' to the left

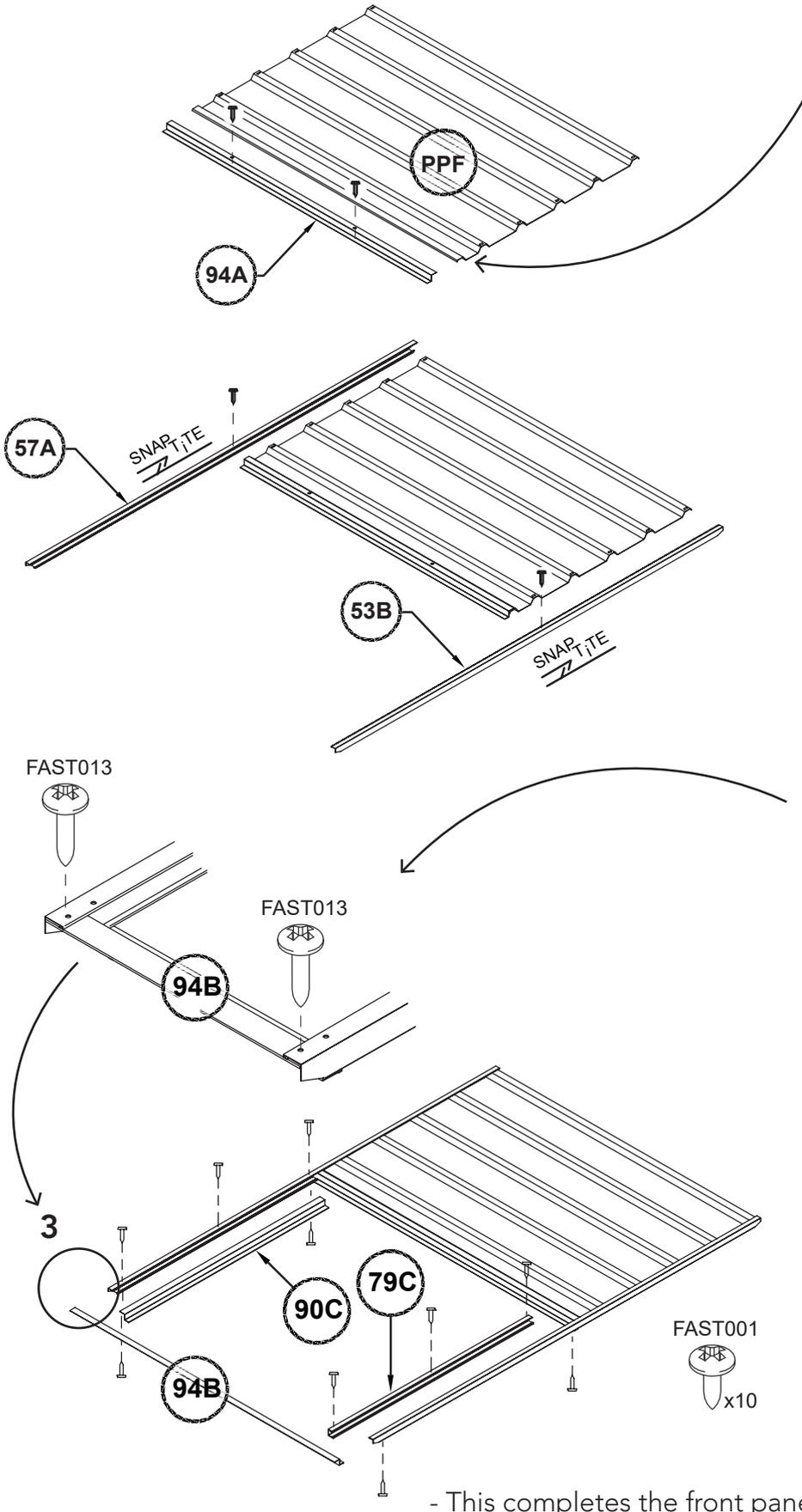Place the **94A** jamb with the wider face on top of the sheet.

Make sure the ends are flush and fasten with two 3/8" self tapping screws in the two centre holes only.

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

The 0.8" side of the channel will fit into the cut-outs in the **94A** jamb

Align the hole in the channels with the end holes in the jamb and fasten.

3. 94B jamb is fit into the ends of the channels. Secure with a *longer* 3/4" self tapping screw at both ends.

4.

90C jamb is fit inisde the top of the doorway, the cutouts in the ends slot over the side jambs.

0.8" side of the **79C** channel is inserted into the bottom channel and shorter side sits on top.
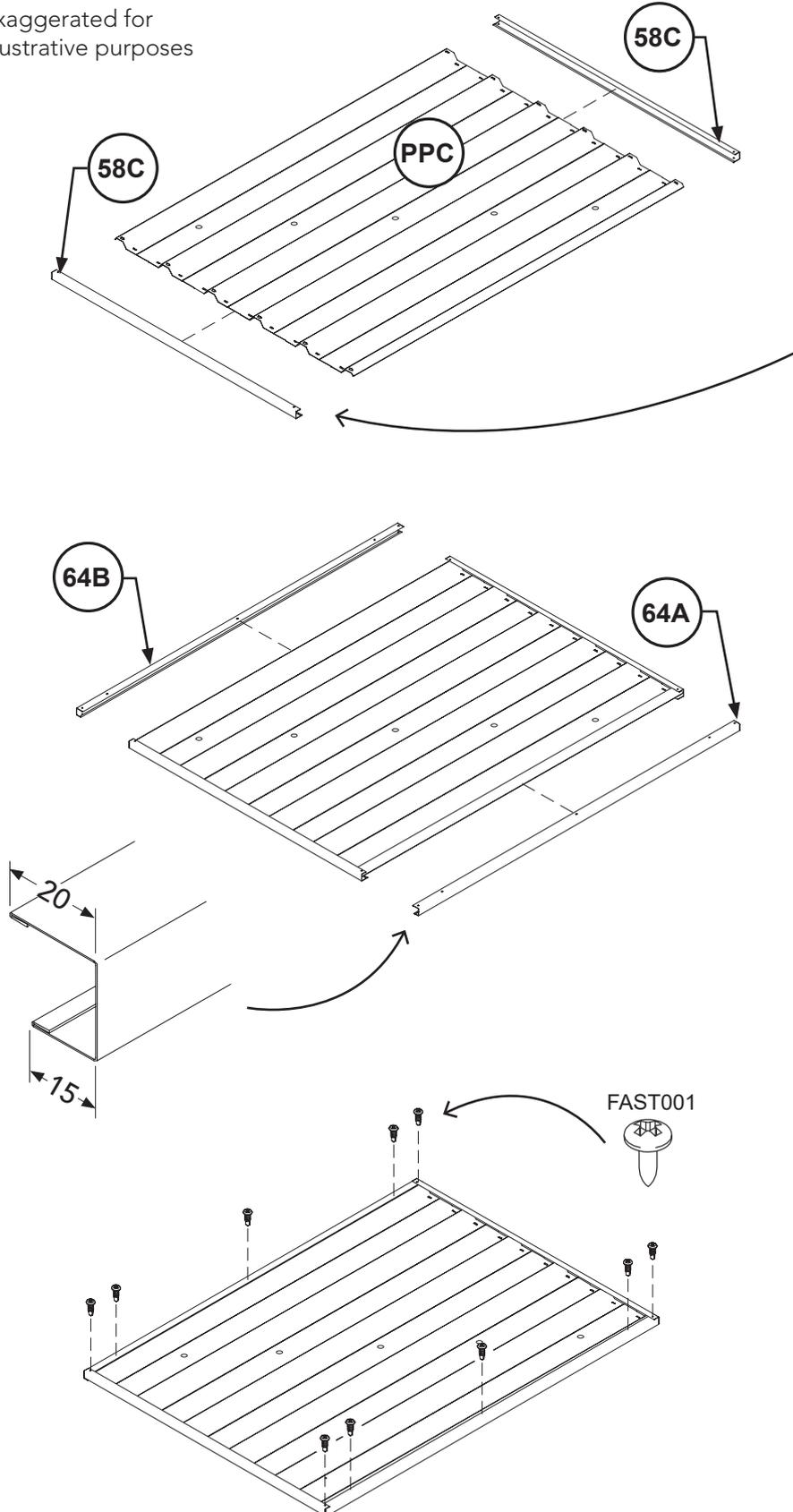
Fasten through aligned holes in the channels:

3x 3/8" self tapping screws from outside

2x in the corners from inside.

- This completes the front panel -

DOOR PANEL ASSEMBLY

Sheet holes are exaggerated for illustrative purposes

58C

PPC

58C

64B

64A

20

15

FAST001

1. Orientate the **PPC** sheet as shown.

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

Make sure you have the shorter, 0.6" side of the channel to the outside of the sheeting

0.6"

0.8"
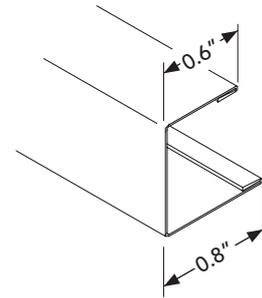
3. Attach the left and right channels.

Make sure you have the *longer*, 0.8" side of the channel to the outside.

Insert the 0.8" side of the channel in the top and bottom channels, on top of the sheet and let the bottom side go under.
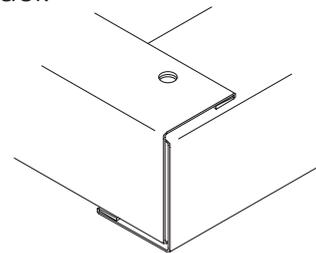
4. Next, using the channel holes as templates drill into the sheet beneath with the supplied 1/8" drill bit.

Next use six 3/8" self tapping screws FAST001 per side - 10

DOOR PANEL ASSEMBLY
CONTINUED

Do these two first

5.

Take the **12A** door plate and place it midway up the door panel.
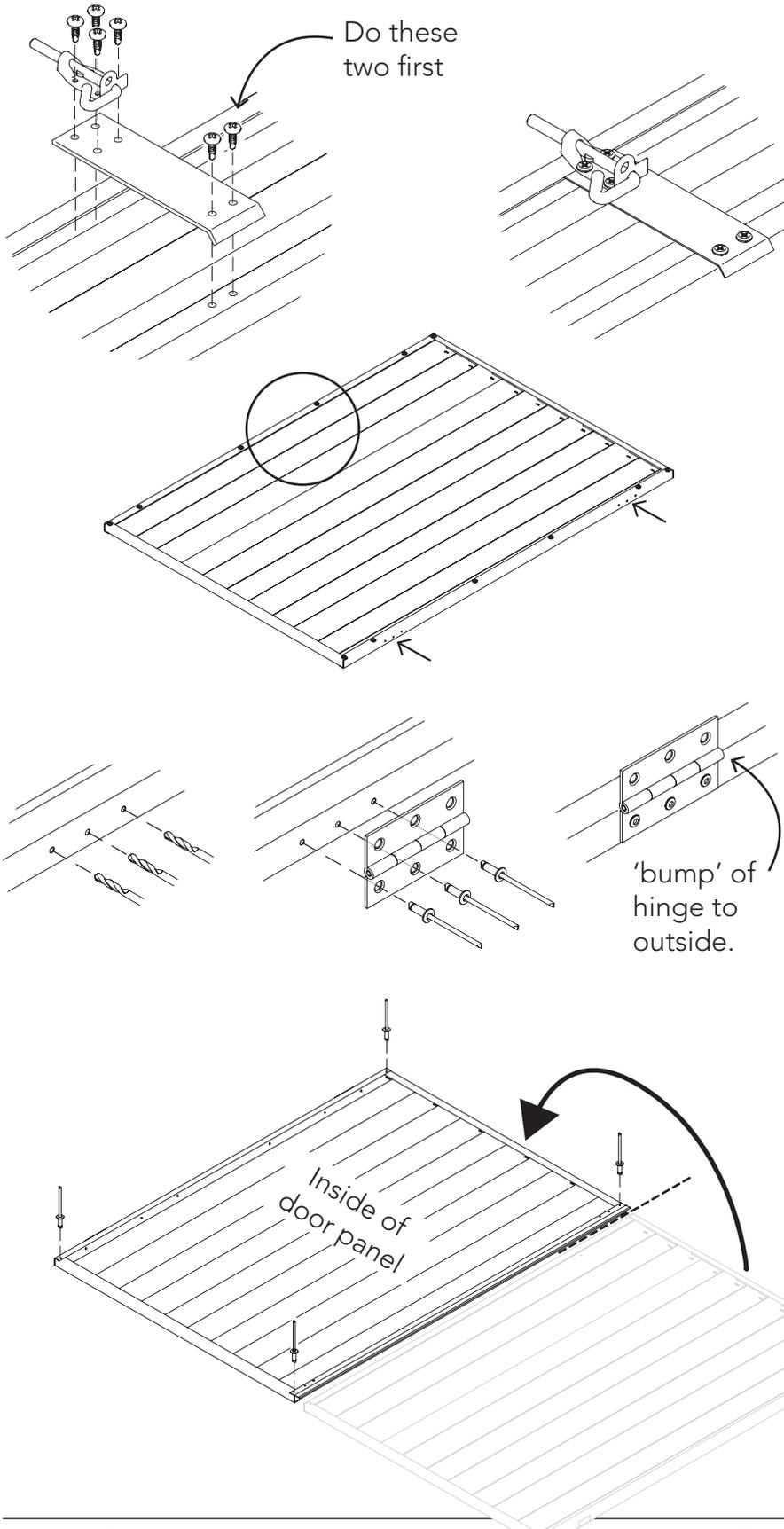
With the 1/8" drill bit make holes in the sheet using the door plate as a template

Fasten plate using the pair of holes shown with two 3/8" self tapping screws FAST001.

Next align the padbolt with the four remaining holes with four more screws.

6. Let's attach the hinges.

Use the supplied 1/8" drill bit DRILL and go through these existing channel holes into the sheet behind.
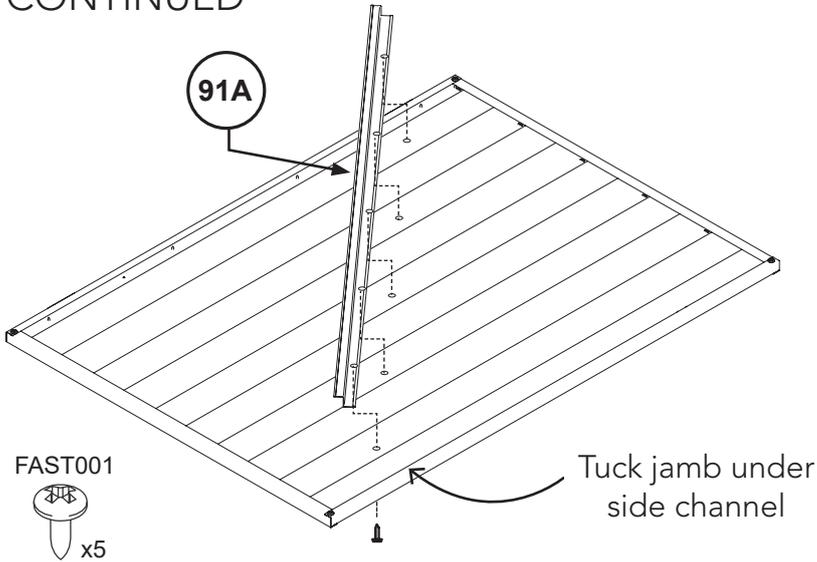
Align the hinge FAST012A with these holes.

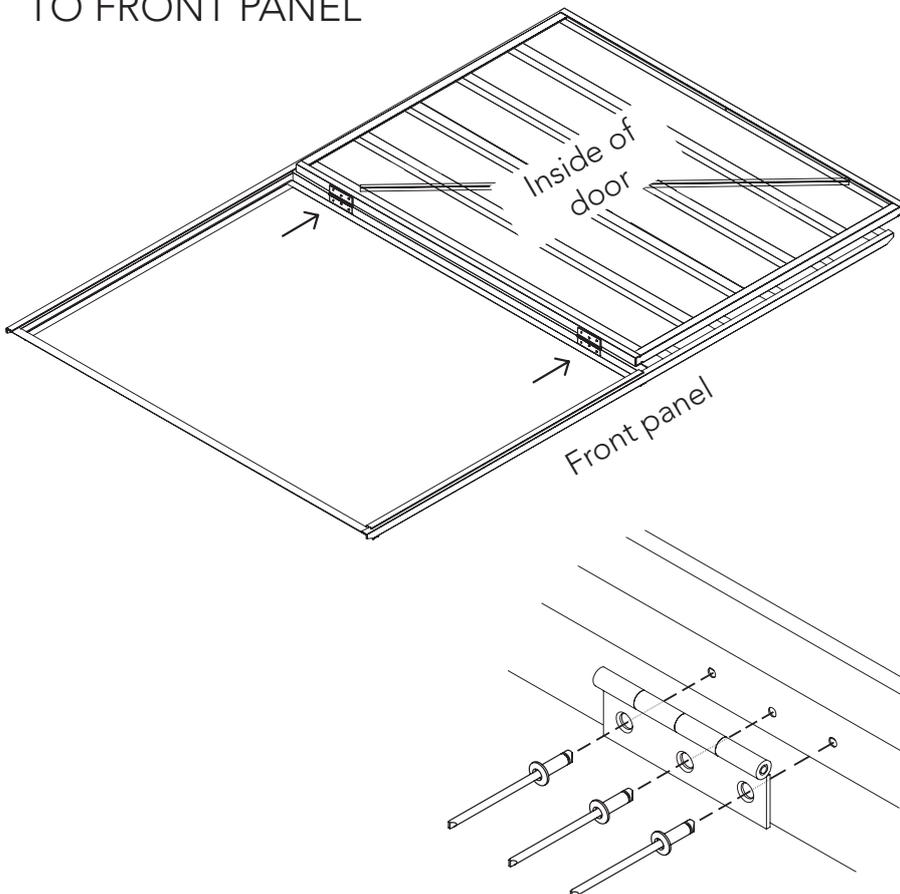Use a pop riveter and three FAST009 rivets per hinge.

'bump' of hinge to outside.

Inside of door panel

7. Turn the panel over as shown.

Fasten the corners with pop rivets FAST009.

DOOR PANEL ASSEMBLY
CONTINUED

91A

FAST001
x5

Tuck jamb under side channel

8. Now we'll fit the door brace **91A** to the inside of the door.

Orientate it so the face with the holes is to the sheet.

Make sure to tuck one ends of the brace into the side channel that frames the door.

9. Fastening the door brace.

Fasten with five FAST001 3/8" self tapping screws from the outside of the panel.

- This completes the door panel -

DOOR CONNECTION
TO FRONT PANEL

Inside of door

Front panel

Take the front panel and place it with the door opening on the left as show.
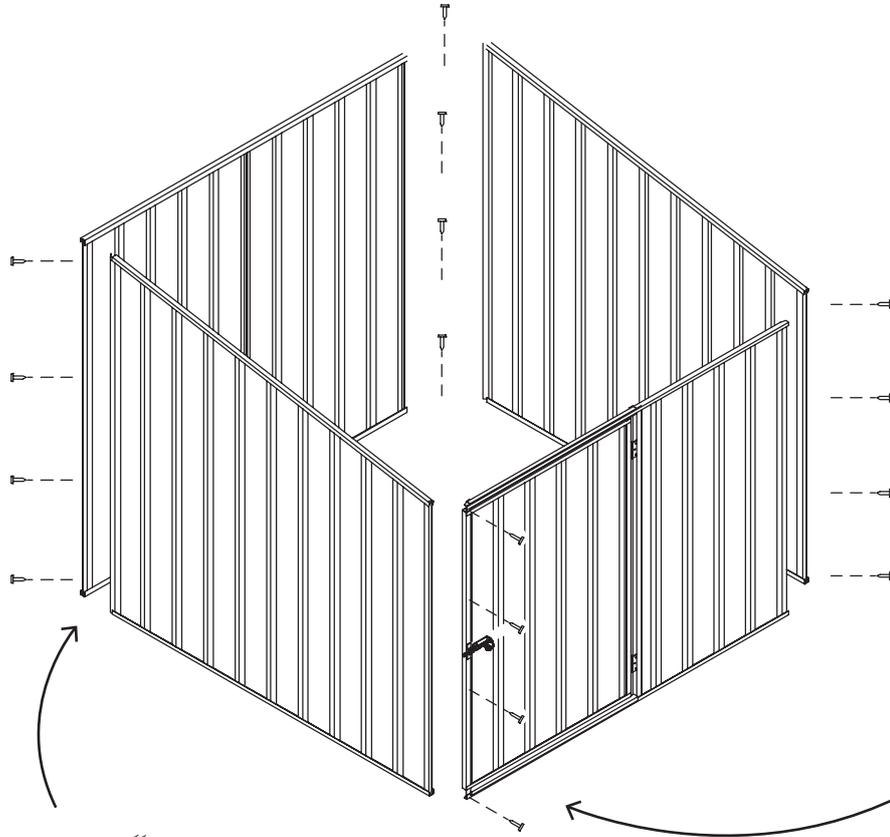
1. Use the supplied 1/8" drill bit DRILL and go through these existing jamb holes and into the sheet behind.
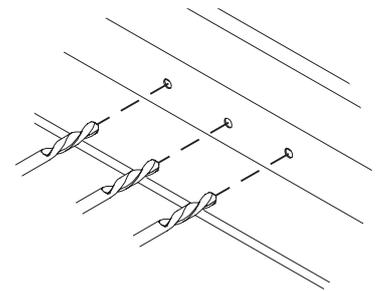
2. Lay the door in the open position so the hinges dangle over their matching holes.

Align and use a pop riveter and three FAST009 rivets per hinge - six rivets total.

- This completes the door panel installation -

![ABSCO SHEDS logo - So Tough. Too Easy.]

WALL PANEL ASSEMBLY

1. Attach the front panel to the right side panel.

Open the door to make the front panel stand up on its own.

Fasten with four 3/8" self drilling screws through the edge holes

2. Attach the left side panel use the *longer* 3/4" self tapping screws FAST013 and locate in the prepunched holes in the side wall's **64C** channel

64C
left panel
front panel
FAST013
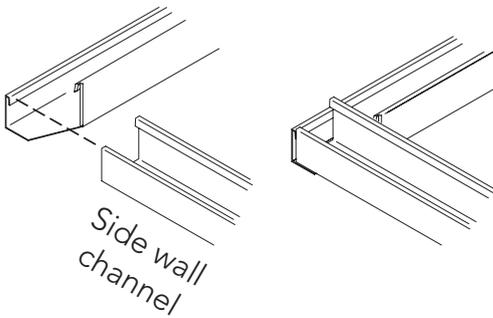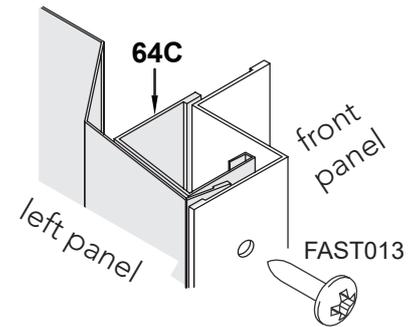
Side wall channel

Side walls fit into the cutouts in front & rear wall channels.
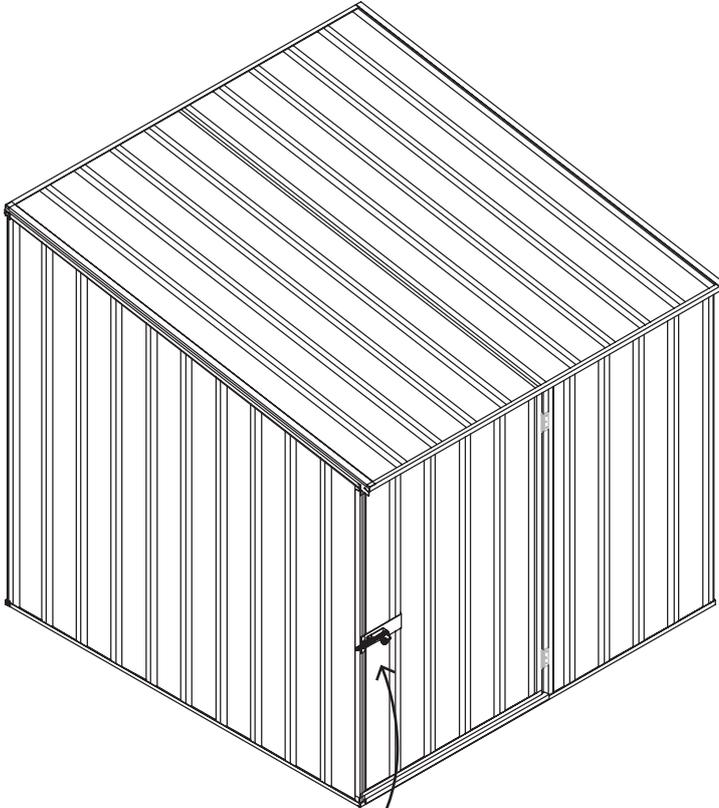
3. Attach rear panel to side panels by the sheet edge holes using 3/8" self tapping screws.

4. Drill 3/16" holes in the top channel and secure hinges with countersunk screws or pop rivets.
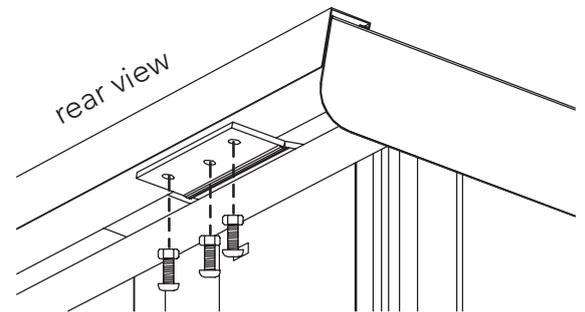
Optional: Drill 1/8" holes and secure 4x corner braces **88D** with a 3/8" screw at each end.

D

D

88D

ABSCO SHEDS
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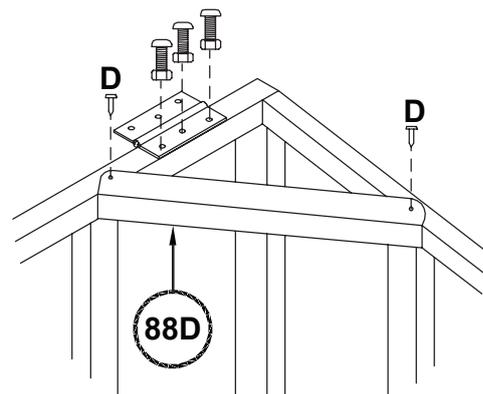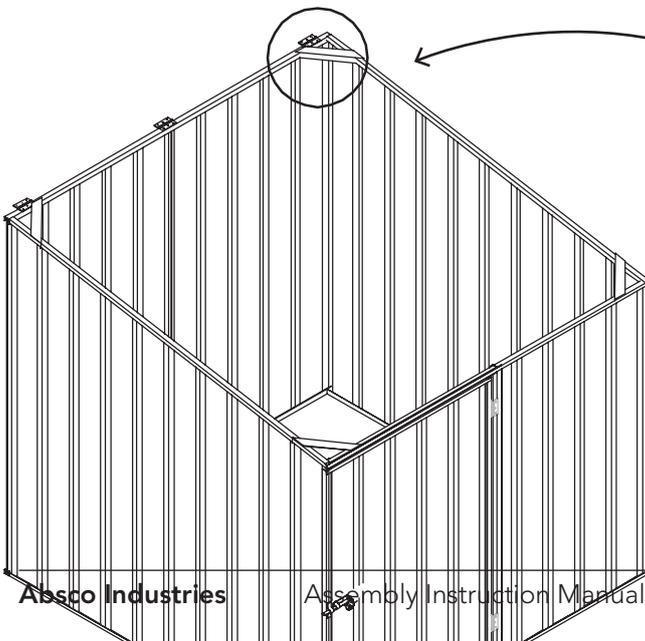
FINAL ASSEMBLY

5. Move the lid into position

Drill 3/16" holes through the channel and sheet then secure with countersunk screws and nuts or pop rivets.

rear view

Internal view of lid padbolt and closed door.

lid

front panel

door

FAST001

x2
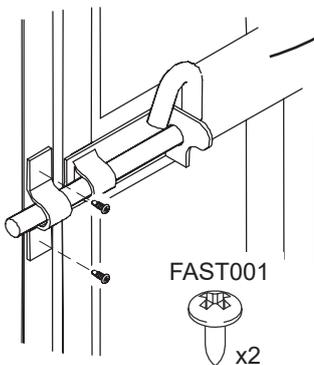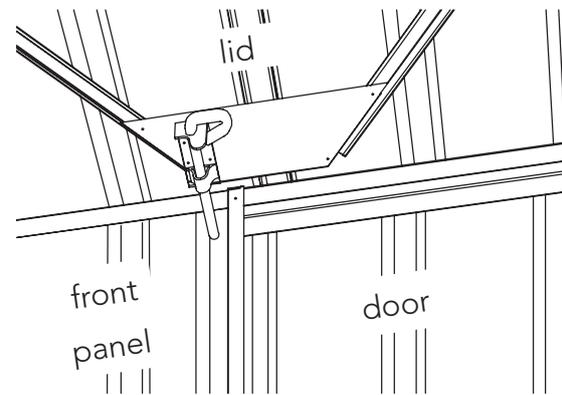
6. Take a hasp, place it on the edge of the door jamb and centre it over the padbolt shaft.

Use two self tapping screws FAST001 to secure.

ANCHORING

2" 2"
2" 2"

Location of 4 concrete anchors
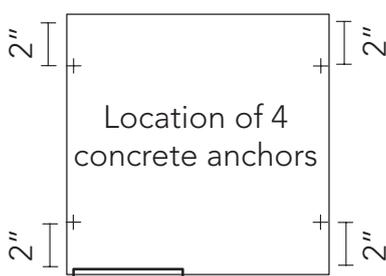
Each anchor consists of one nut, bolt, dynabolt and steel angle.
Drill a hole into the wall sheet to suit the bolt
Drill a hole into the concrete to suit the dynabolt

BOLT & NUT

WALL SHEET

STEEL ANGLE

SLAB

DYNABOLT
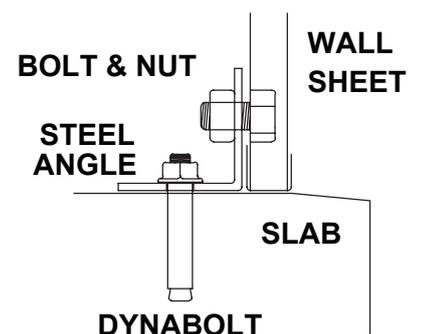
EXPORT PRODUCT WARRANTY

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: +61 1800 029701   EMAIL: warranty@absco.com.au

Issued 16 July 2019