**ABSCO SHEDS**
So Tough. Too Easy.

# SPACE SAVER SHED
## MODEL: 30152SK-PTX
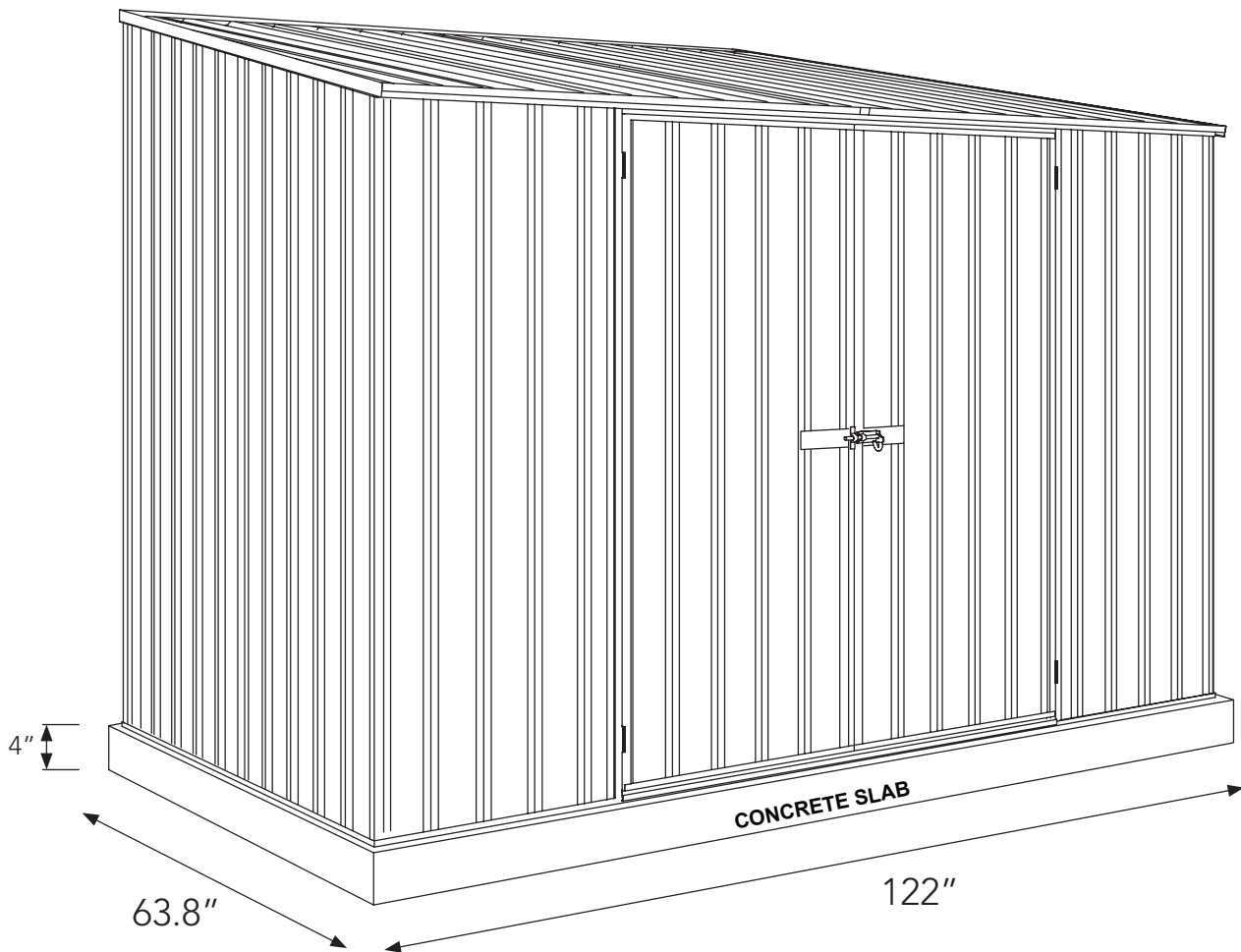10' W x 5' D x 5'11" H, 7' H

Australian Made

## ASSEMBLY APP AVAILABLE ON  + 

We highly recommend downloading the Absco Sheds Assembly App to assist with your build.
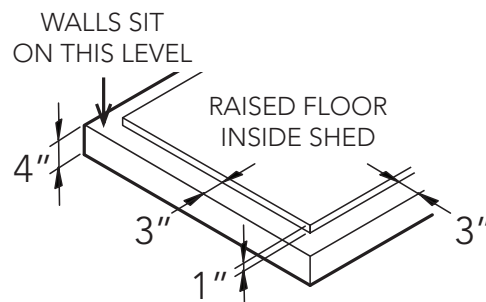
**Scan to download** ▶

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



4"

63.8"

CONCRETE SLAB

122"

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.

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www.abscogardensheds.com

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

**Absco Industries**          Assembly Instruction Manual          Model: 30152SK-PTX          12/7/23          1.5          1

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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 "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.

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## RECOMMENDED

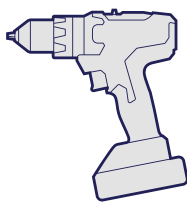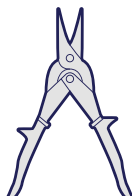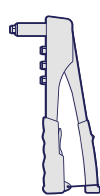| Personal protective equipment for tools | Hand Protection | Enclosed Shoes | Raised work surface. EG Sawhorses and timbers | Heavy and/or bulky. Multi-person lift or mechanical aid. |
| --- | --- | --- | --- | --- |

EXTREMELY HEAVY
OVERSIZE: This product requires a mechanical aid to lift
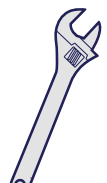WARNING

## TOOLS REQUIRED

| Cordless drill | Tinsnips | Pop riveter **SUPPLIED** | Ladder | metal & masonry drill bits to suit anchor fasteners | Hammer drill | Shifter |
| --- | --- | --- | --- | --- | --- | --- |

| NUMBER OF PEOPLE REQUIRED | NUMBER OF HOURS REQUIRED |
| --- | --- |
| 2 - 3 people | Approx. 5 hours |
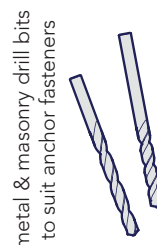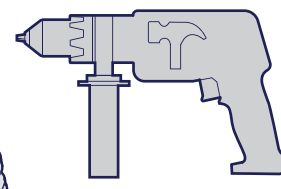
**ASSEMBLY DIFFICULTY** ▶  Basic ● ● ○ ○ ○ Complex

---

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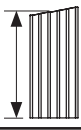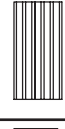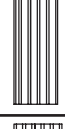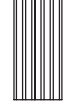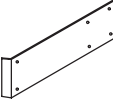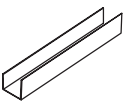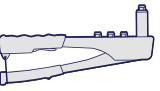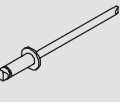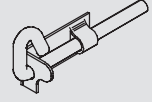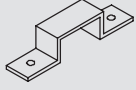
## COMPONENT PACKING LIST
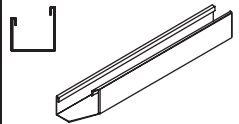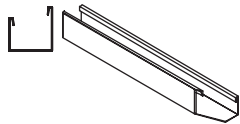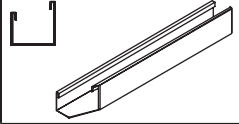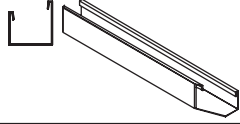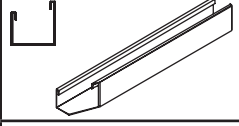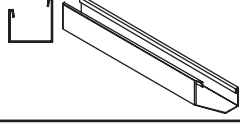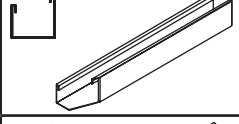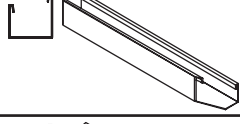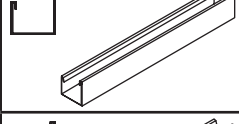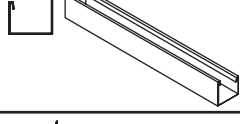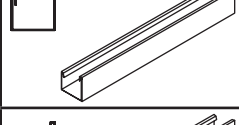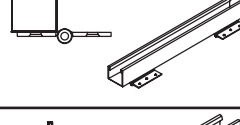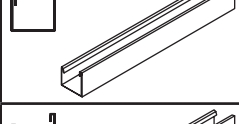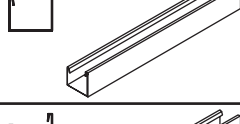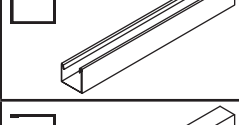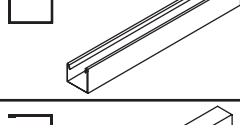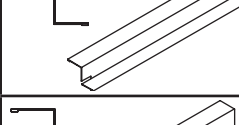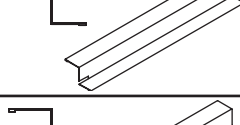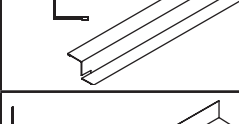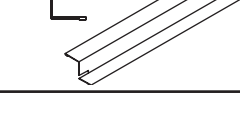
Check off all components.

Nominal sheet widths are shown
+/- 0.08" is within tolerance

| QTY | DESCRIPTION | PART # | CHK | QTY | DESCRIPTION | PART # | CHK |
|---|---|---|---|---|---|---|---|
| 2 | STEEL SHEET 80.5" x 30.4" | 262 | | 1 | STEEL SHEET 72.9" TO MIDPOINT x 30.4" | 260L | |
| 2 | STEEL SHEET 80.5" x 30.4" | 263 | | 1 | STEEL SHEET 72.9" TO MIDPOINT x 30.4" | 260R | |
| 1 | STEEL SHEET 77.9" TO MIDPOINT x 30.4" | 261L | | 4 | STEEL SHEET 63.4" x 30.4" | 43S | |
| 1 | STEEL SHEET 77.9" TO MIDPOINT x 30.4" | 261R | | 2 | STEEL SHEET 70.3" x 28" | 34A | |
| 1 | STEEL SHEET 67.9" x 30.4" | DOOR A | | 1 | STEEL SHEET 67.9" x 30.4" | DOOR B | |

| | FITTINGS PACK | | | | | | |
|---|---|---|---|---|---|---|---|
| QTY | DESCRIPTION | PART # | CHK | QTY | DESCRIPTION | PART # | CHK |
| 2 | DOOR PLATE | 12A | | 6 | CHANNEL JOINER | CSJ | |
| 1 | DOUBLE DOOR FITTINGS PACK CONTENTS SHOWN IN GREY | PSTK DBL | | 1 | HAND POP RIVETER | RIVET GUN | |
| 8 | 3/16" ROUND HD BOLTS | FAST 002 | | 12 | SBS43E POP RIVET | FAST 009 | |
| 8 | 3/16" NYLOCK NUTS | FAST 003 | | 3 | PADBOLT | FAST 006 | |
| 1 | 3 mm DRILL BIT | DRILL | | 2 | PADBOLT HASP | FAST 007 | |
| 1 | PHILLIPS HD DRIVER BIT | FAST 038 | | 1 | PAN HEAD SCREW SELF TAPPING 8G x 3/8" FAST001 | PACK 220 | |

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| QTY | DESCRIPTION | PART # | CHK | QTY | DESCRIPTION | PART # | CHK |
|---|---|---|---|---|---|---|---|
| 1 | CHANNEL 58.9" | 55AL | | 1 | CHANNEL 58.9" | 55AR | |
| 1 | CHANNEL 58.9" | 55CL | | 1 | CHANNEL 58.9" | 55CR | |
| 1 | CHANNEL 58.9" | 55BL | | 1 | CHANNEL 58.9" | 55BR | |
| 1 | CHANNEL 58.9" | 81BL | | 1 | CHANNEL 58.9" | 81BR | |
| 2 | CHANNEL 58.9" | 81AL | | 2 | CHANNEL 58.9" | 81AR | |
| 2 | CHANNEL 60.2" | 61D | | 2 | HINGED CHANNEL 67.9" | 58A | |
| 2 | CHANNEL 59.5" | 81E | | 1 | CHANNEL 67.9" | 58B | |
| 1 | CHANNEL 61.7" | 79A | | 4 | CHANNEL 30.4" | 58C | |
| 2 | JAMB 70.3" | 89A | | 1 | JAMB 61.7" | 90A | |
| 1 | JAMB 67.9" | 89C | | 4 | JAMB 44" | 91A | |
| 2 | LIP 63.4" | 88J | | | | | |

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## SNAPTiTE ASSEMBLY GUIDE

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

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

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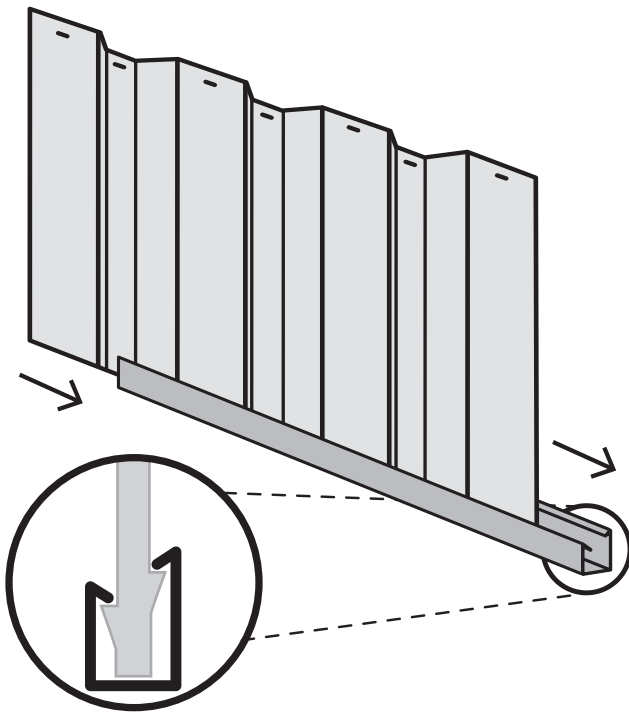


## SNAPTiTE
### World's Easiest Assembly System
**UNIQUE PATENTED SYSTEM**

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

FASTENING SYMBOLS

SNAPTiTE — Secure channel to sheeting by SNAPTiTE fastening method.

Join components together with one screw at this location only, as some channels have extra holes that are not required for this model of shed.
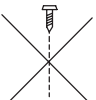
Do not join components together at this location yet, as the screws may obstruct further assembly of the other components.

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

1/8" pop rivet

3/16" nut and bolt set.

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## Guide on Joining Spliced Channels

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



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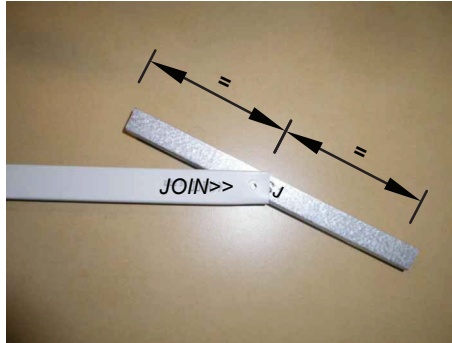


**Step 2.**
Join the first channel to the CSJ by inserting the centre of the CSJ, on an angle, to the end of the channel where the JOIN>> text is marked.
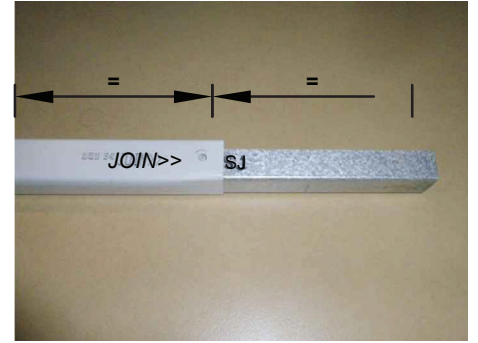


Push down one side of the CSJ until you hear a 'click'.
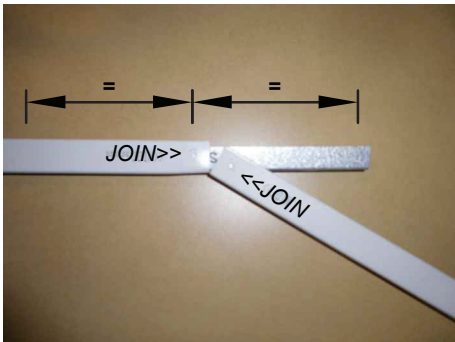


**Step 3.**
Join the second channel to the CSJ by positioning the <<JOIN of the channel at the centre of the CSJ, on an angle. Push the CSJ into the channel until you hear a 'click'.
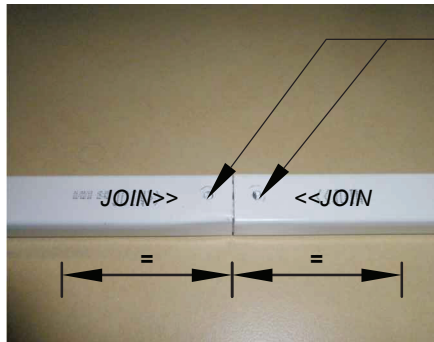


**Finished Channel.**
The joined channels should now look like the picture with the CSJ positioned equally inside of the joined channels.

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



CSJ

Push

Channel

...

25/32"          19/32"

Finished Spliced Channel

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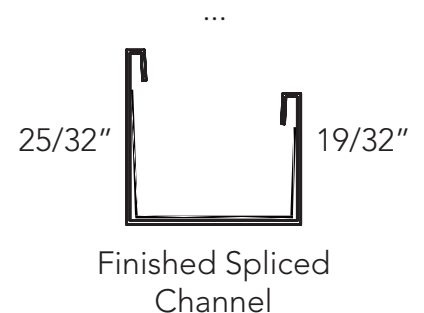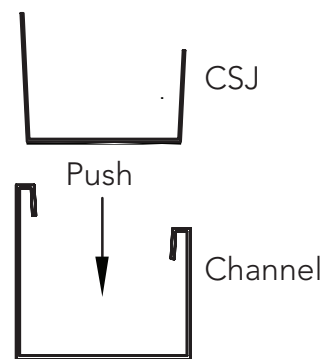
## PRE-ASSEMBLY OF SPLICED CHANNELS

Join together 12x channel sections using 6x channel joiners (Part CSJ)

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

117.8"

81AL
81AR
= 2x 81A

55AL
55AR
= 1x 55A

55CL
55CR
= 1x 55C

55BL
55BR
= 1x 55B

81BL
81BR
= 1x 81B

2x 81AR
2x 81AL

1x 55AR
1x 55AL

1x 55CR
1x 55CL

1x 55BR
1x 55BL

1x 81BR
1x 81BL

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# COMPONENT OVERVIEW

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## REAR PANEL ASSEMBLY

edge holes to outside

edge holes to outside

262
263
263
262

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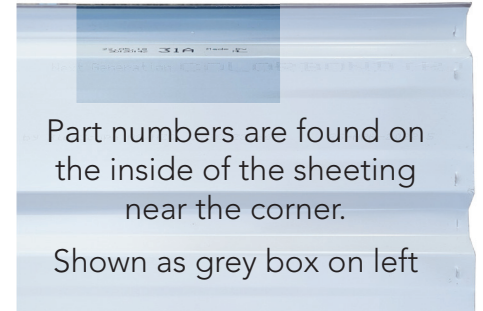
**2.** Fasten with self tapping screws through prepunched sheet-to-sheet holes on overlap.

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.

SNAP-TiTE

55B
81B

SNAP-TiTE

**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

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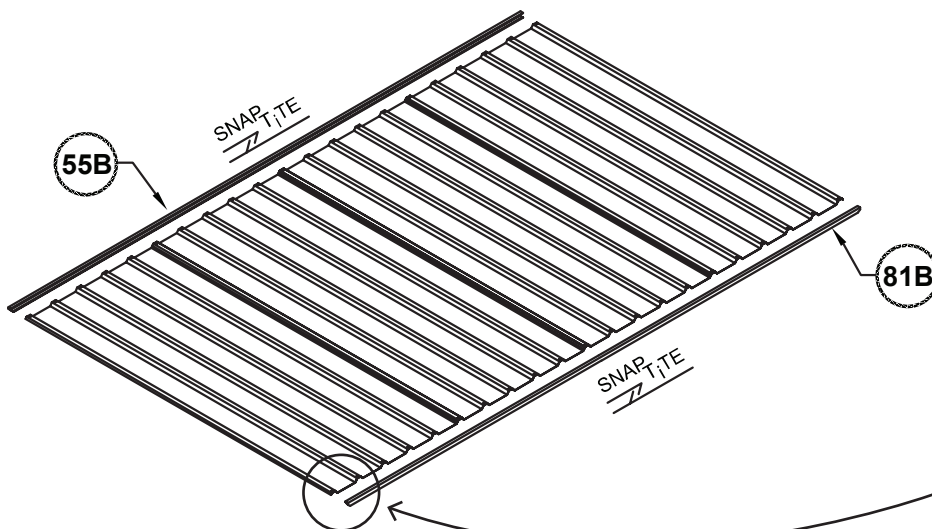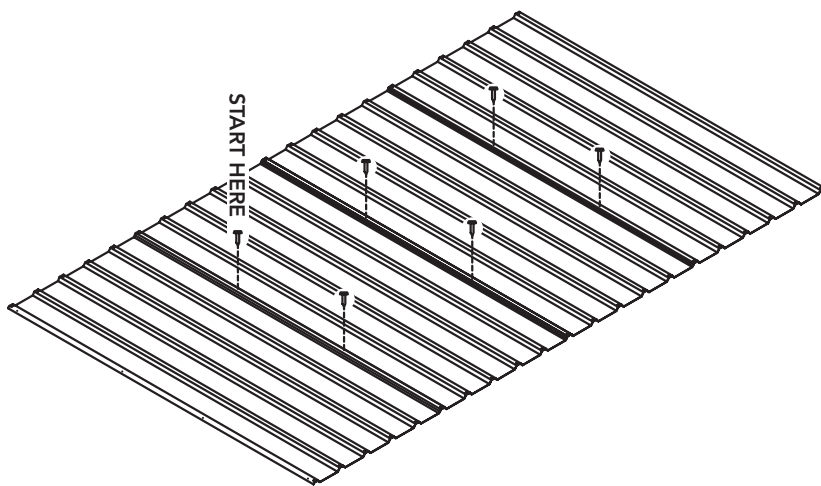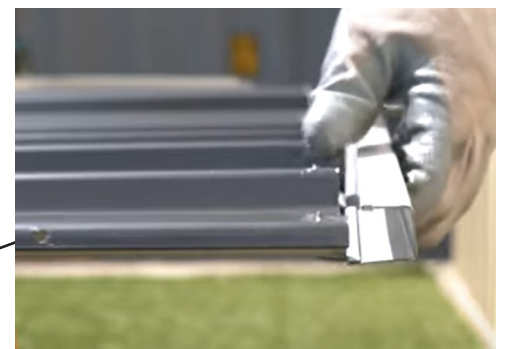
## SIDE PANEL ASSEMBLY

1x LEFT SIDE PANEL
1x RIGHT SIDE PANEL

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## ROOF PANEL ASSEMBLY

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# FRONT PANEL ASSEMBLY

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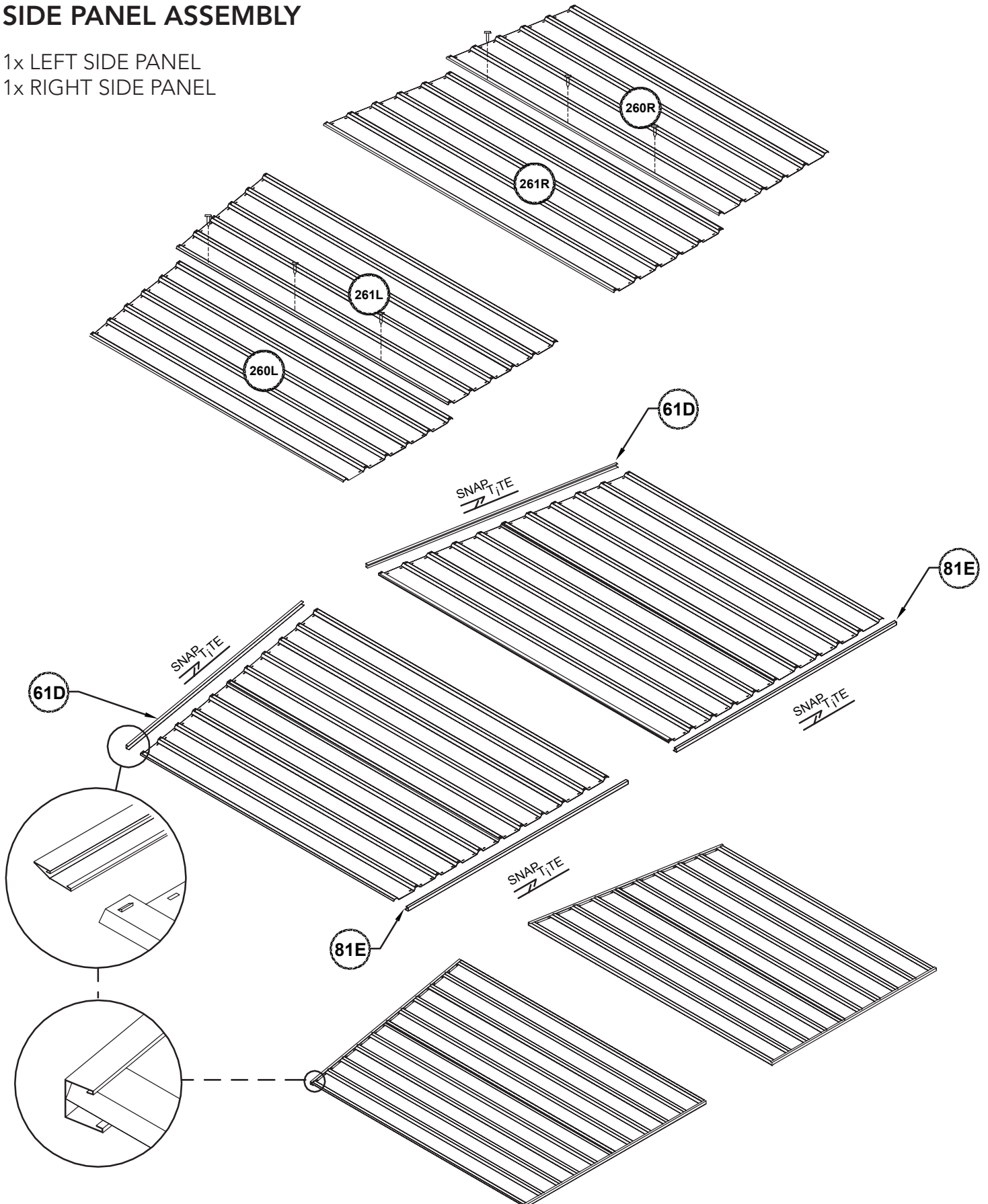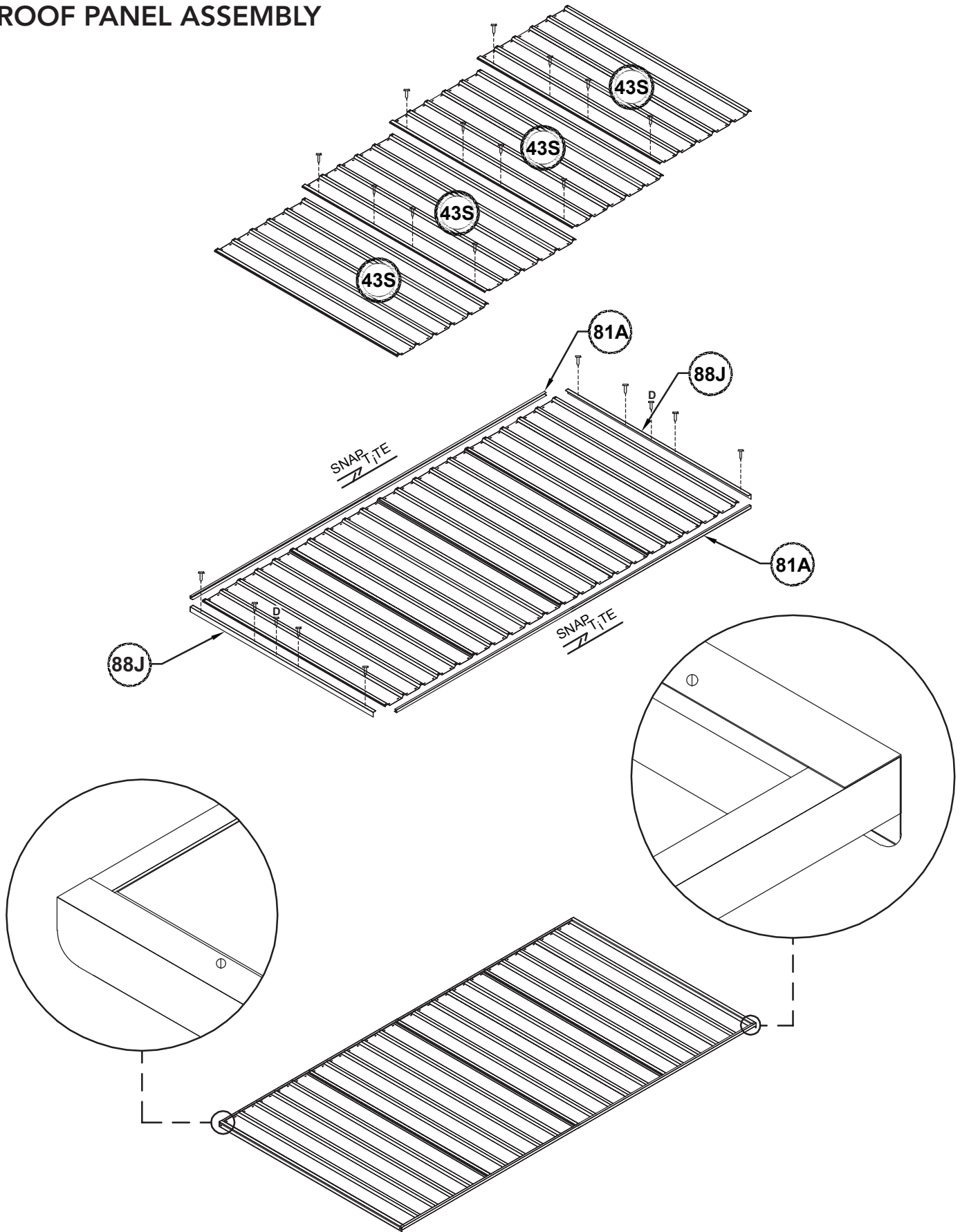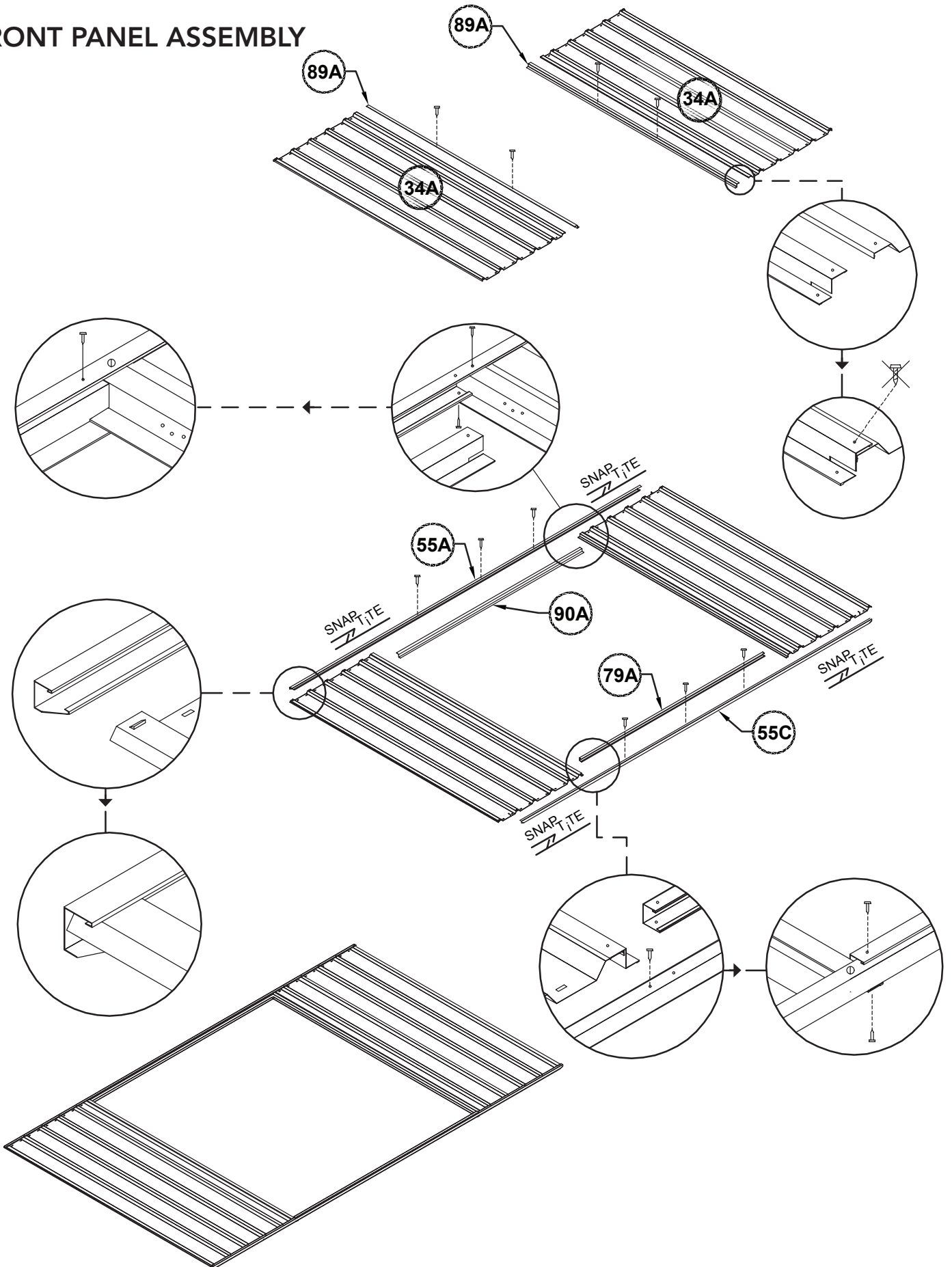
## DOOR PANEL ASSEMBLY
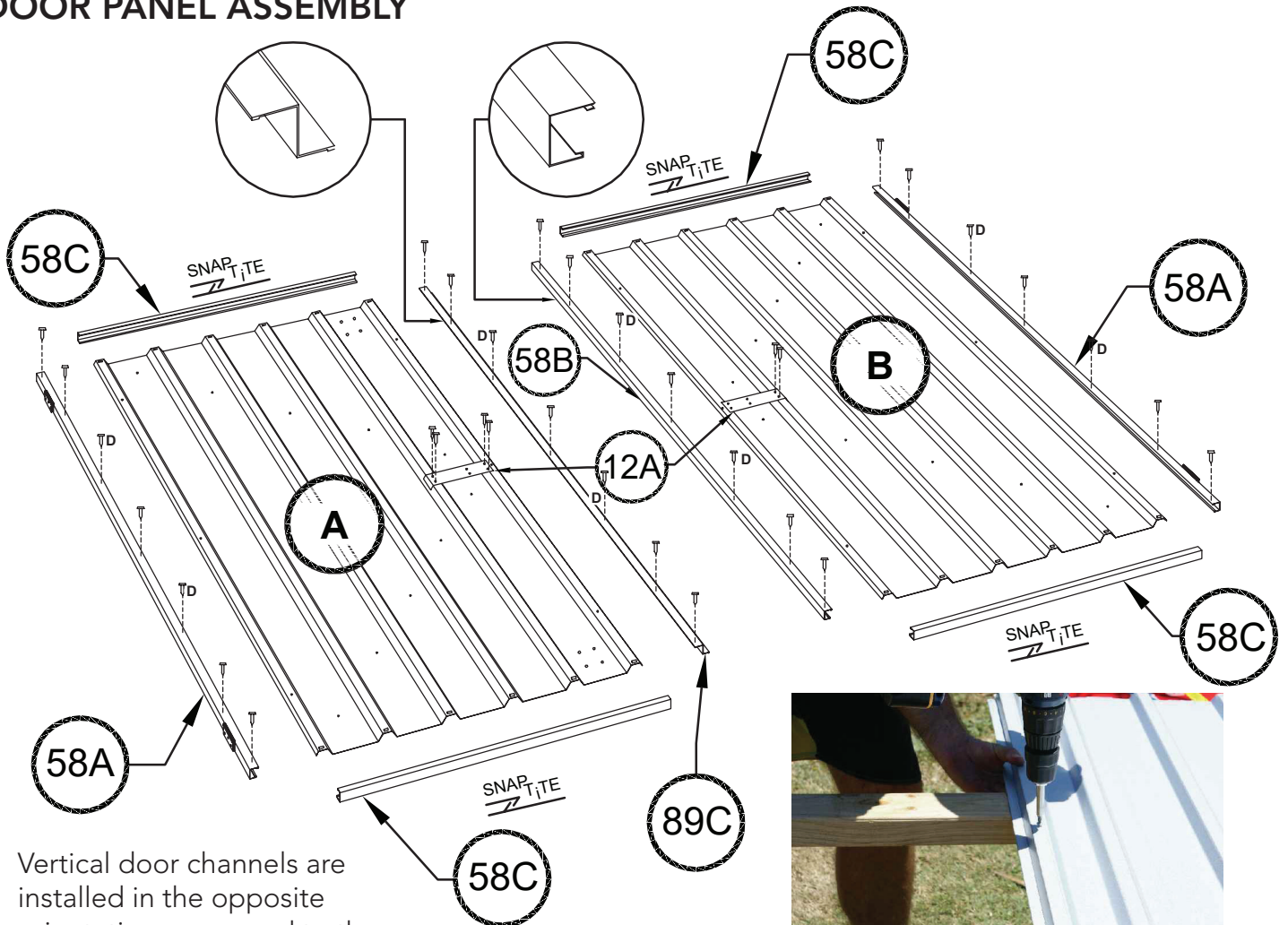


Vertical door channels are installed in the opposite orientation compared to the horizontal door channels.
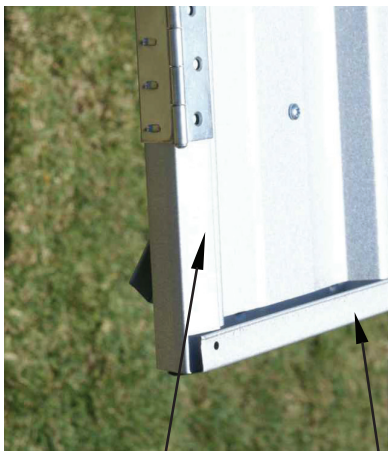
Long flange of channel

Short flange of channel
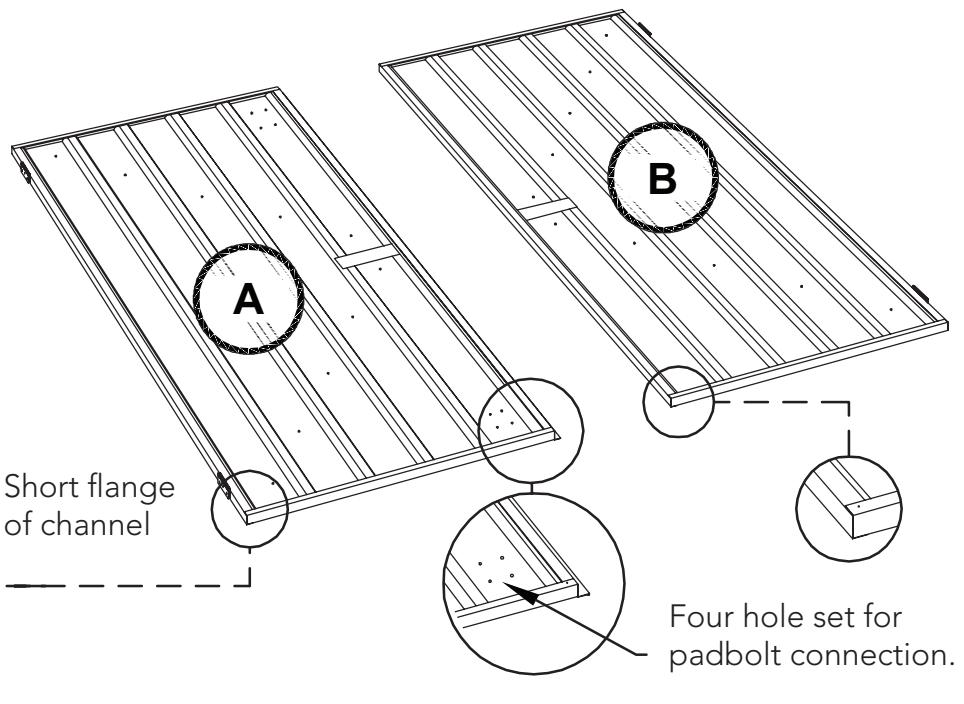
Four hole set for padbolt connection.

# ABSCO SHEDS
So Tough. Too Easy.

## SPACE SAVER SHED
## MODEL: 30152SK-PTX
10' W x 5' D x 5'11" H, 7' H

Australian Made

## DOOR PANEL ASSEMBLY
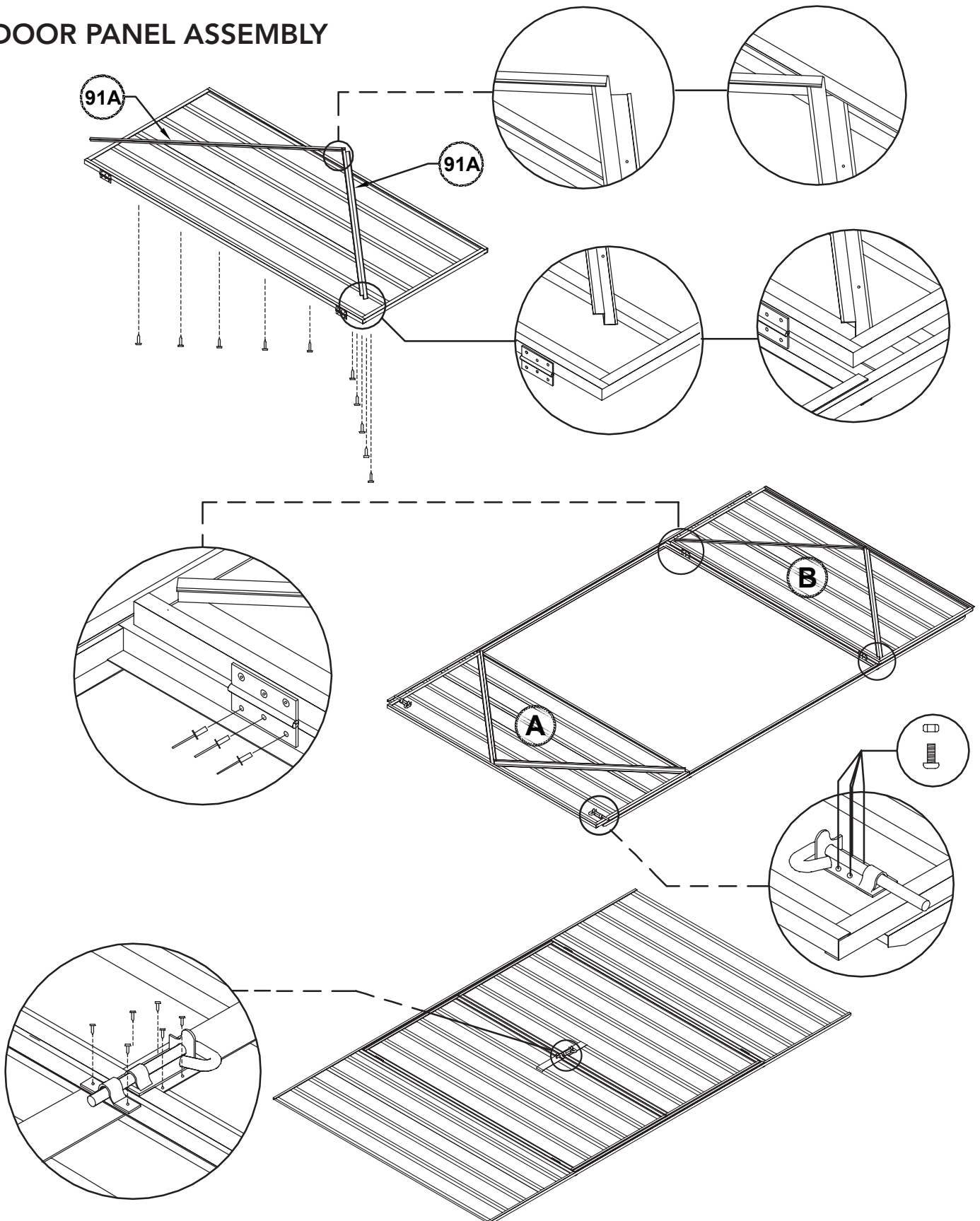


The two holes required to connect the padbolt hasp for each door have not been pre-punched, to allow for proper alignment, position each hasp centrally over the padbolt shaft and drill _1/8" holes and secure with screws.

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Australian Made

## PANEL CONSTRUCTION

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



Side wall channels fit into the notched rear wall channels.

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Australian Made

## FINAL CONSTRUCTION



ANCHORING OF SHED
Location of 15
concrete anchors



Bolt & Nut
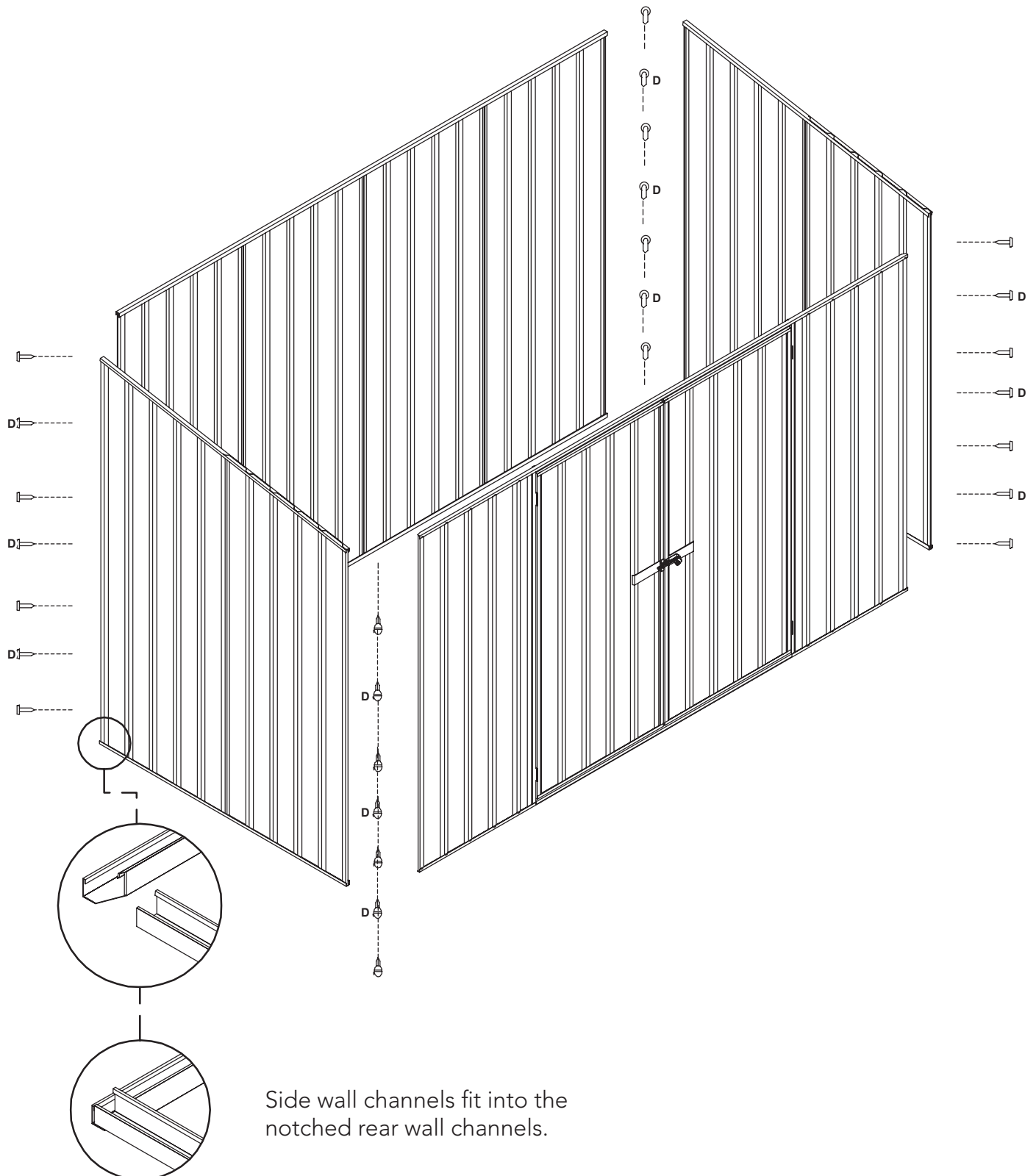
Wall Sheet

Steel
Angle
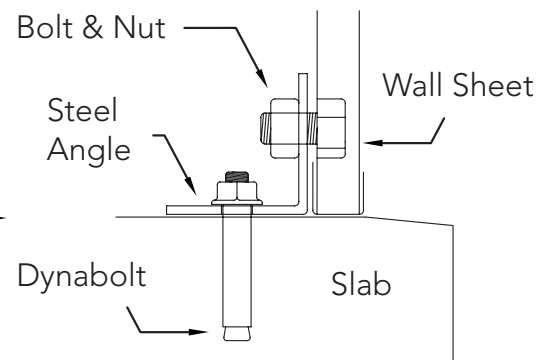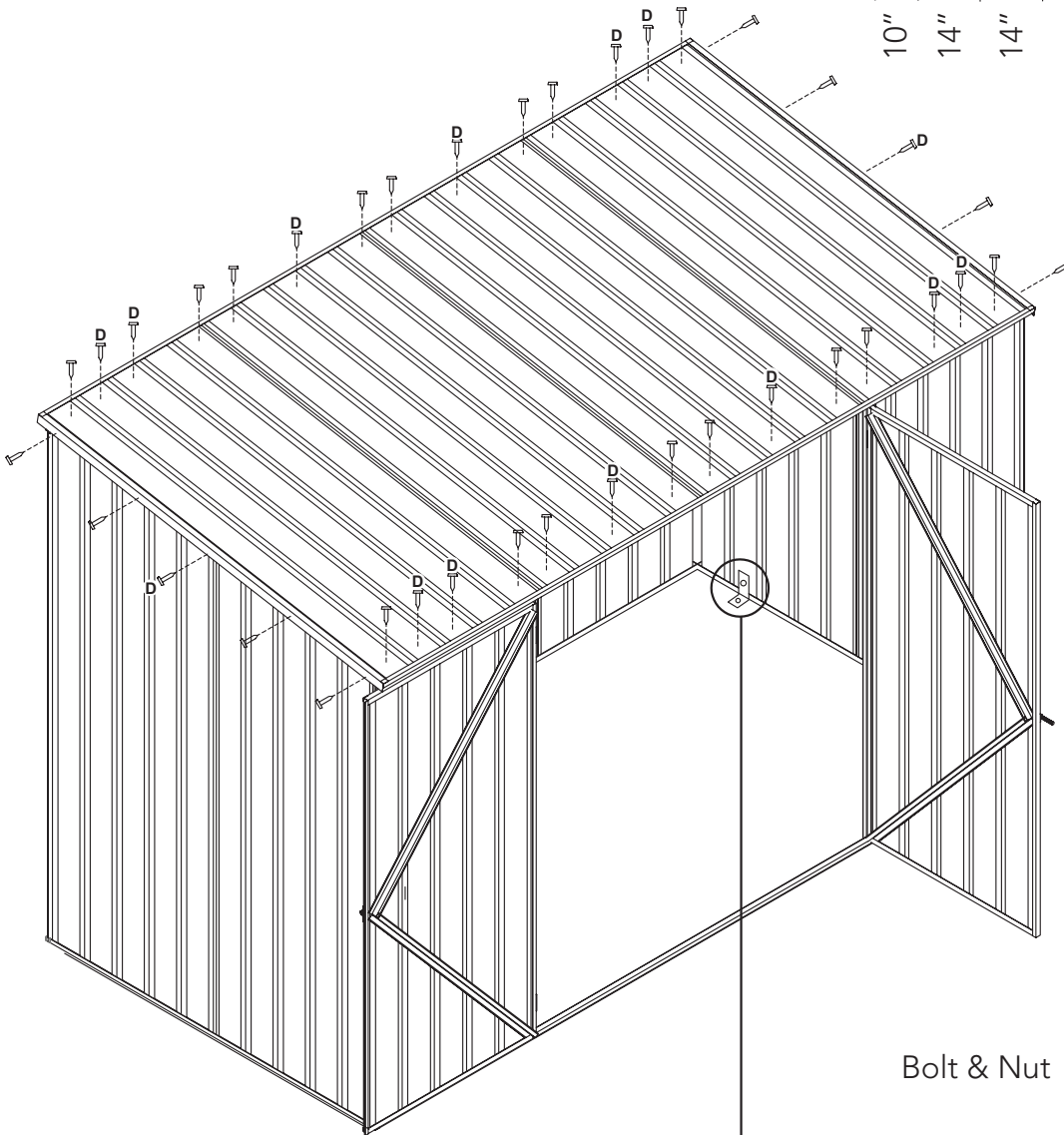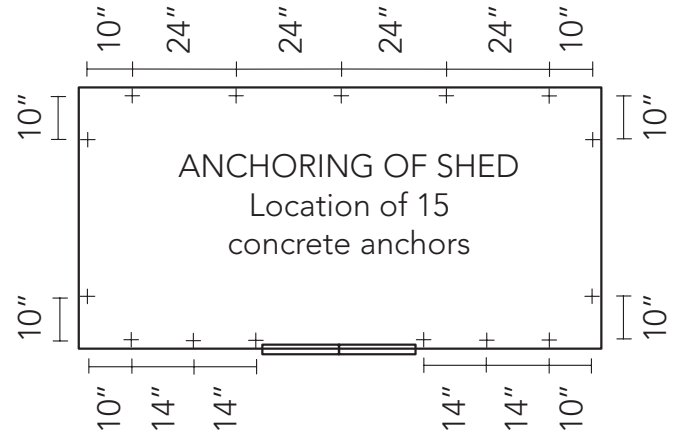
Dynabolt

Slab

- 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.

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**ABSCO SHEDS**
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## Absco Sheds Storage Guidelines

- 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.

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N Z: 0800 466 444

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www.abscosheds.com.au

**Absco Industries**     Assembly Instruction Manual     Model: 30152SK-PTX     12/7/23     1.5     17

# 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

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