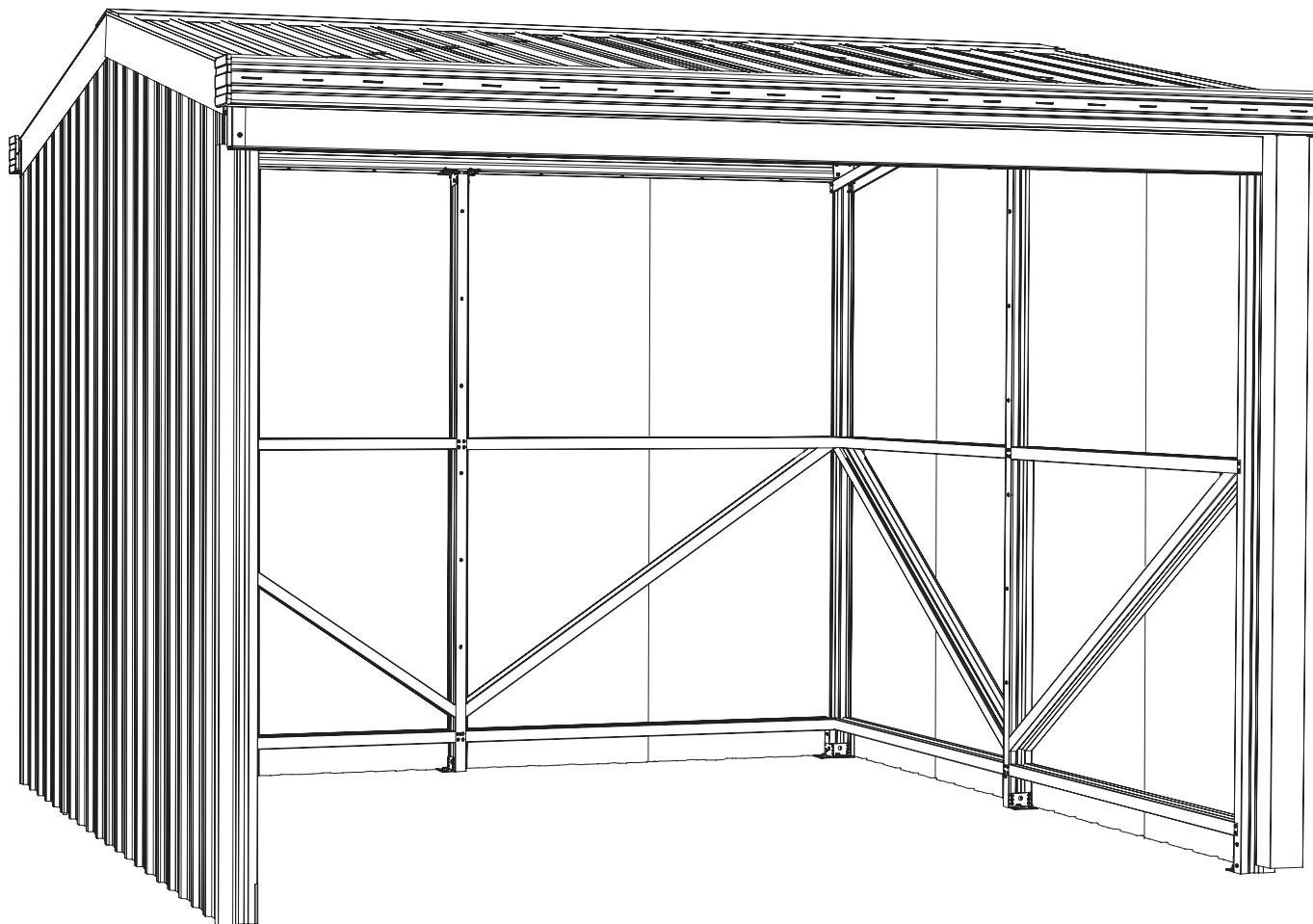




For construction in non-cyclonic areas
Wind rating: N2 as per AS4055-2021.
If you require a higher wind rating please contact
us: admin@absco.com.au or 1800 029 701

Slab dimensions on page 14 are minimum
recommended.
See CONCRETE & FOUNDATION note
on page 20 for further detail.

PLEASE LEAVE A REVIEW

Tell us about your experience! Visit www.abscosheds.com.au/review

Steps To Construct Your Rural Shed

Identification of parts	4	Anchoring	14
Frame Introduction	7	Cladding	15
Side frame assembly	9	Guttering	17
Rear frame assembly	10	Flashing	19
Edge beam and purlins	11	Engineering drawings	20
Final frame assembly	12		

Before Getting Started:

Read these instructions carefully and fully so you have an understanding of the steps involved in construction. Do this with constant reference to the engineering drawings provided. Measure and check off all the components prior to commencement. If a discrepancy is found, contact Absco immediately for assistance.

1. Part numbers

As noted on page one, part numbers have been printed on most 80 x 40 frame sections and sheeting. All other components have not been marked with part numbers, but can be identified by their description, size and sketches provided on pages three, four and five of this instruction.

2. All components pre-cut to size

Do not cut any components to a different size, unless it is clearly noted in this instruction to do so. Dimensions in this assembly instruction are exact, where as dimensions noted on the engineering plans are approximate. Double check that you have the correct component for the correct location.

3. Self drilling screws



(FAST035) 10 x 16 Hex head tek screw for general use.



(FAST035) 10 x 16 Hex head tek screw + (FAST043) neoprene washer for securing roof sheets to framework.



(FAST014) Phillips head tek screw - use on exterior side of framework to maintain a smooth surface to secure sheeting to.

The structure is assembled using these self drilling tek screws. All roof and wall sheets are pan fixed. ie screw through the flat pan of the sheet into the framework.

Screw driver bits are included for use in your drill. Refer to the attached engineering drawings for the quantity of screws required per connection.

4. Missing parts

To prevent damage in transit, some items are packed inside others. eg. some flashings may be inside channel sections, other items may be packed inside gutters, some roof sheets packed on top, some on the bottom etc. be very thorough when checking and locating all components.

Tools Required



ELECTRIC
DRILL



LADDER



ELECTRIC DRILL WITH
HAMMER FUNCTION



MALLET



TAPE
MEASURE



POP RIVET
TOOL



12 mm MASONARY
DRILL BIT



SHIFTING SPANNER

Tools Recommended:



SPIRIT
LEVEL



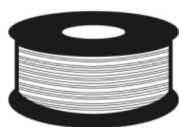
PHILLIPS HEAD
SCREW DRIVER



SILICONE



TIN
SNIPS



BUILDERS'
STRING



MARKER



HACKSAW

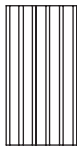
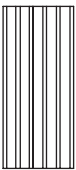
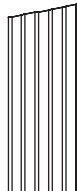
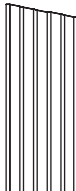
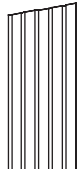
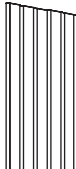
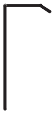
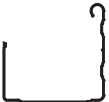
Safety Notes

- Some parts and assemblies have sharp edges or corners—use gloves and safety shoes, and plan safe handling before assembly.
- The product includes heavy components; two-person lifts may be required.
- Assembly will require drilling sheet metal, which creates metal shavings—wear safety glasses and clear shavings regularly throughout the build.
- Always use the appropriate PPE for any tools or tasks involved.

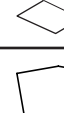
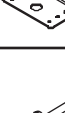


COMPONENT PACKING LIST

Check off all components.

SHEET PACK- 3030RSSP							
QTY	COMPONENT DESCRIPTION	PART No.	CHK	QTY	COMPONENT DESCRIPTION	PART No.	CHK
8	 STEEL SHEET 1580 x 773 mm	158S		4	 STEEL SHEET 2140 x 773 mm	214	
2	 STEEL SHEET 2400 x 773 mm	240L		2	 STEEL SHEET 2400 x 773 mm	240R	
2	 STEEL SHEET 2270 x 773 mm	227L		2	 STEEL SHEET 2270 x 773 mm	227R	
GUTTER AND TRIM							
QTY	COMPONENT DESCRIPTION	PART No.	CHK	QTY	COMPONENT DESCRIPTION	PART No.	CHK
4	 BARGE CAPPING L= 1585 mm	TR06		1	 RIDGE CAPPING L= 3030 mm	TR08	
2	 GUTTER L= 3030 mm	TR22		4	 GUTTER STOP END	TR25	
2	 DOWNPIPE 100 x 75 L = 2400 mm	TR10		4	 DOWNPIPE STRAP	TR29	
6	 GUTTER BRACKET	RWG06		2	 DOWNPIPE DROP	RWG18	
2	 L FLASHING 35 x 35 L= 1585 mm	TR19					

COMPONENT PACKING LIST

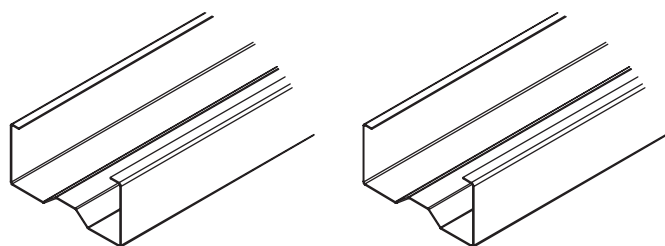
FRAME PACK - 3030RSFP							
QTY	DESCRIPTION	No.	CHK	QTY	DESCRIPTION	No.	CHK
14	 FRAME SECTION L = 2946 mm	C2946		4	 FRAME SECTION L = 2295 mm	C2295	
8	 FRAME SECTION L = 1465 mm	K1465		6	 FRAME SECTION L = 2060 mm	C2060	
4	 FRAME SECTION L = 1415 mm	K1415		4	 FRAME SECTION L = 100 mm	C0100	
4	 FRAME SECTION L = 1490 mm	M1490		4	 FRAME SECTION L = 1715 mm	R1715	
2	 FRAME SECTION L = 1665 mm	R1665					
1	 EDGE BEAM OUTER L = 2950 mm	ZACO218		1	 EDGE BEAM INNER L = 2950 mm	ZACO219	
FITTINGS & ACCESSORIES							
QTY	DESCRIPTION	No.	CHK	QTY	DESCRIPTION	No.	CHK
1	 ROOF STRAP	FAST040		2	 EDGE BEAM END CAP	ZACO155	
14	 ROOF PURLIN BRACKET	BKT11		14	 MULTIPURPOSE BRACKET	BKT17	
4	 PURLIN CONNECTION PLATE	ZACO200		2	 POP RIVET 50 x FAST009	PACK12	
3	 WAFER HEAD TEK 10G-16 x 16 mm 150 x FAST014	PACK WAFER 150		2	 HEX HEAD TEK 10G-16 x 16 mm 200 x FAST035	PACK HEX 200	
1	 NEOPRENE WASHER 150 x FAST043	PACK23		12	 DYNABOLT 12 x 120	FAST122	

Frame Section Identification Guide

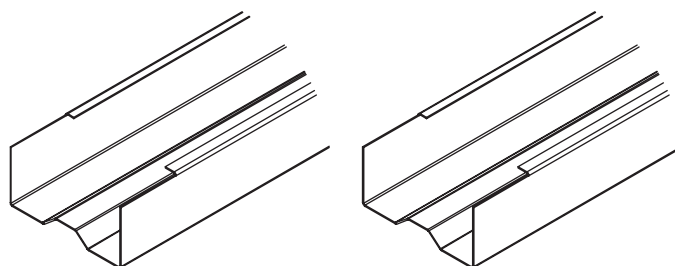
There are several types of frame section, each featuring a different combination of notches and/or holes. Frame sections are coded with a letter representing the type of frame section, followed by the length of the frame section in millimeters.

EG: C2960 = Straight cut both ends with overall length of 2960 mm

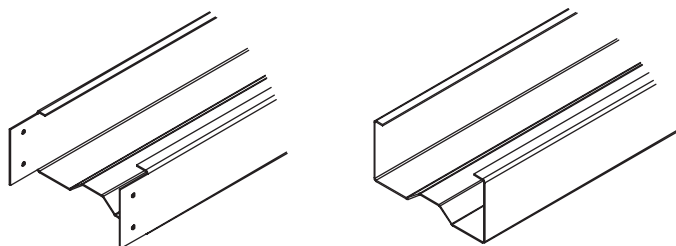
C-TYPE - Straight cut at both ends



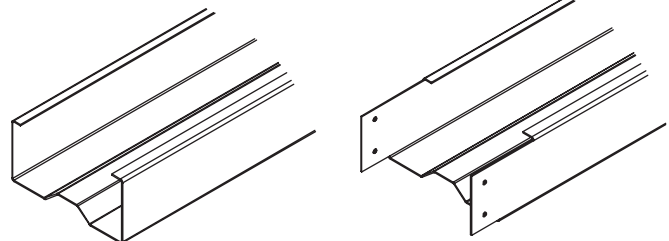
M-TYPE - 45 mm lip notch at both ends



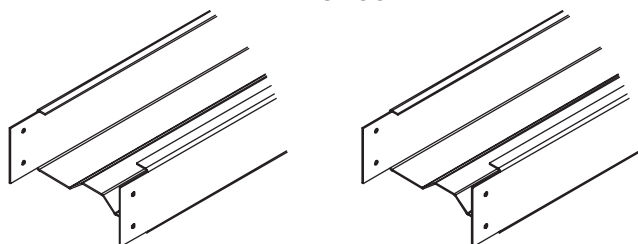
J-TYPE - Straight cut at one end: 20 mm tab notch with holes at other end



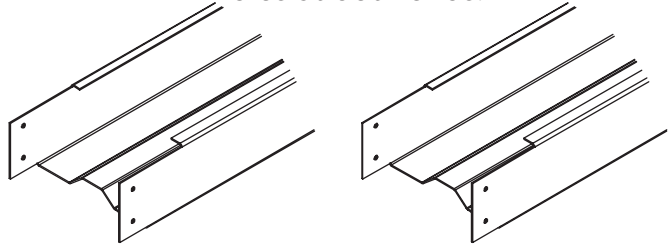
N-TYPE - Straight cut at one end: 45 mm lip notch/20 mm tab notch with holes at other end



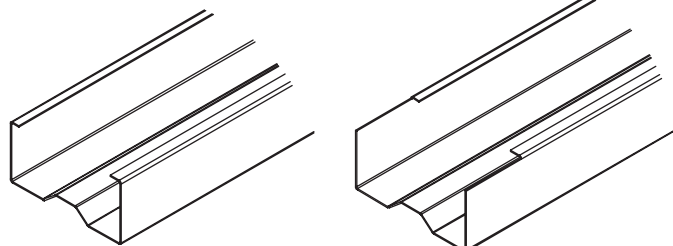
K-TYPE - 20 mm tab notch with holes at both ends



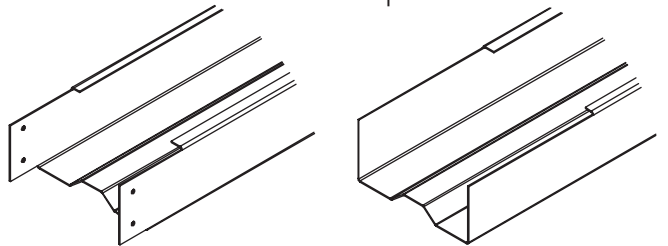
P-TYPE - 45 mm lip notch/20 mm tab notch with holes at both ends.



L-TYPE - Straight cut at one end: 45 mm lip notch at other end.



R-TYPE - 45 mm lip notch/20 mm tab notch with holes at one end: 90 mm lip notch at other end.



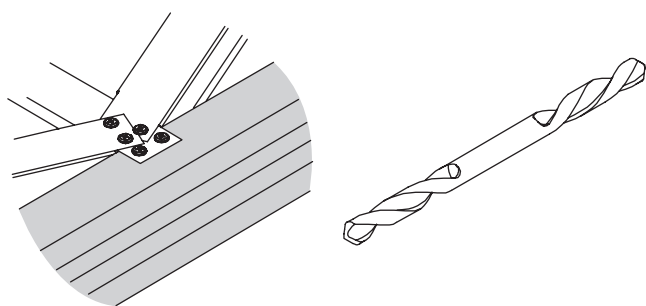
S-TYPE - Variable notching and/or holes nominated in parts checklist

Guide for Connecting Frame Sections

Absco sheds' frame assemblies are supplied with 10G-16 x 16 mm self-drilling wafer head Phillips drive tek screws.

The wafer head minimises distortion to the sheet cladding once it is fitted to the frame.

Ensure that driver bits used to fasten these screws are Phillips drive, as similar alternatives (e.g. Pozi drive) increase the risk of stripping the head of these screws.

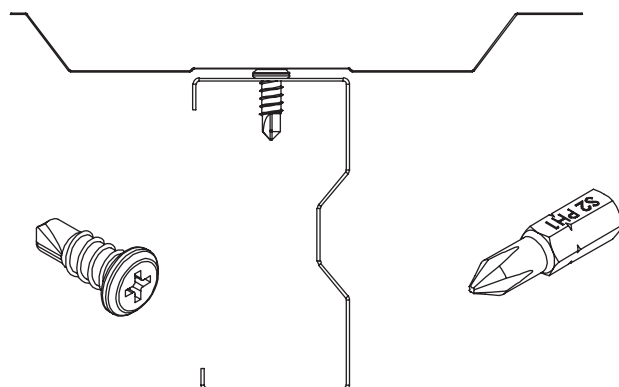


Absco sheds' frame sections are manufactured from light gauge steel, allowing the notched ends or lengths of one frame section to be spread over the sides of another frame section, boxed frame section or H-section.

Some connections are designed to fasten more than two parts together. Connections may also not feature a defined alignment or physical stop.

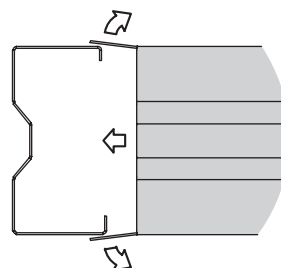
For these reasons, focus on arranging all parts of a frame assembly or subassembly together (to the overall sizes and check measurements nominated) using minimal screws. This allows for easier adjustment to various connections which may be necessary to achieve the overall dimensions and check measurements that are nominated.

Fit the remaining screws once the frame assembly or subassembly is assembled as per the overall dimensions and check measurements that are nominated.



Some holes are pre-punched in Absco sheds' frame sections, however the wide range of positions that most fasteners are required for means that the remainder have to be drilled as per the connection being made.

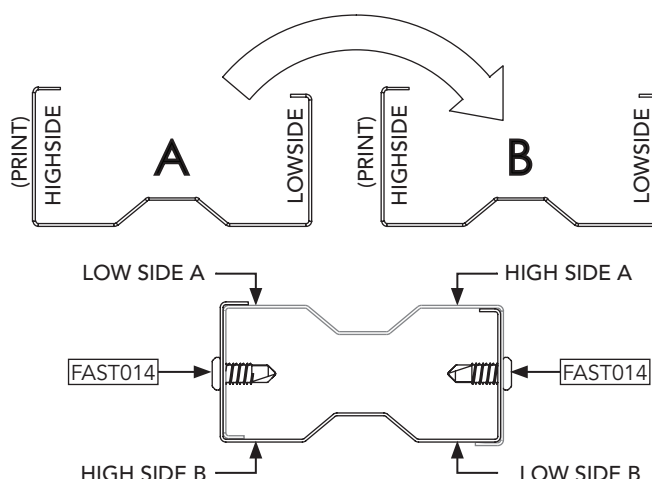
A 3 mm drill bit is supplied for pre-drilling holes where self-drilling screws may be more difficult to establish holes with (e.g. Fitment of purlin brackets).



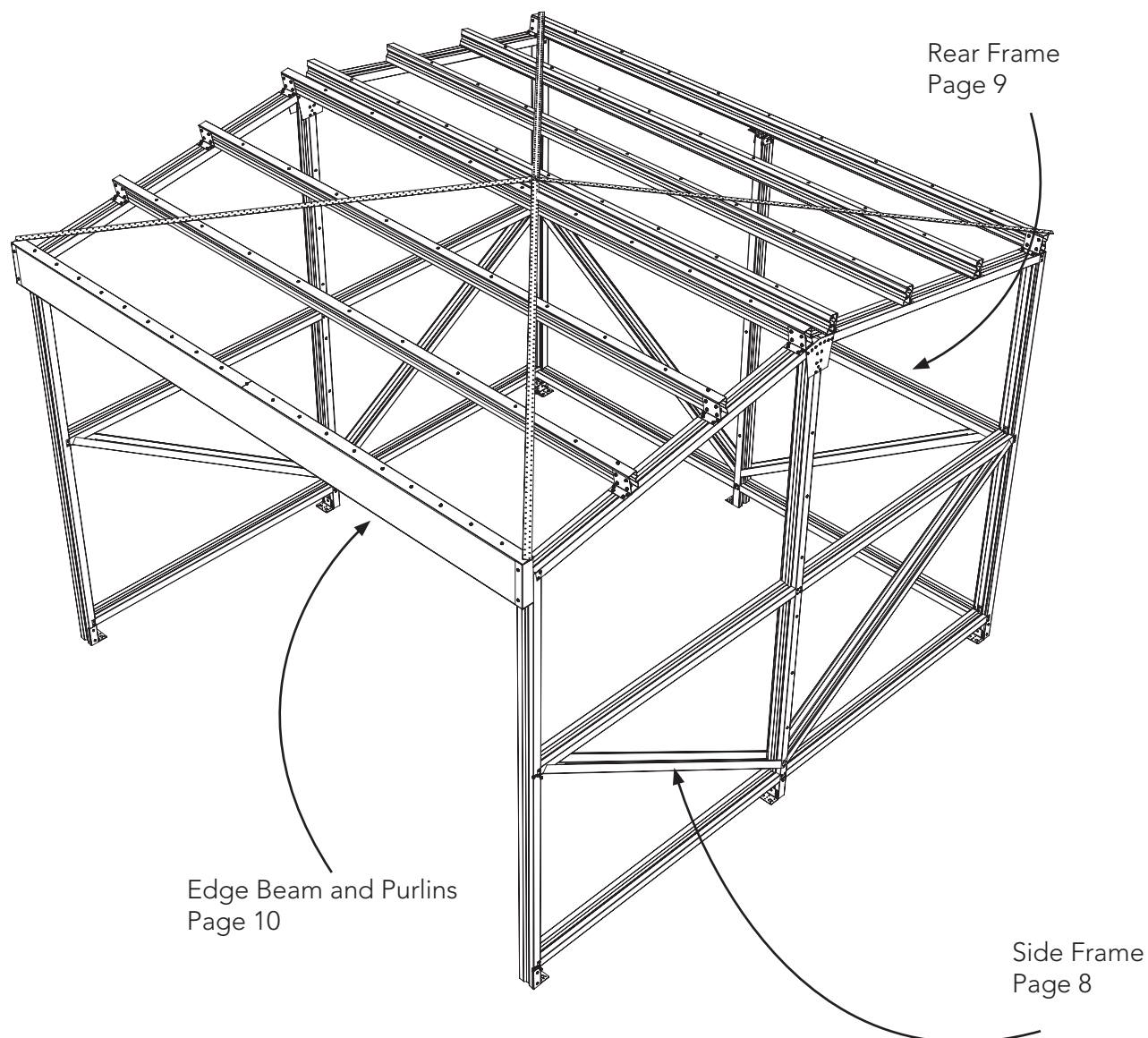
Boxing Frame Sections

Absco sheds' frame sections are designed to nest into one another to create boxed frame sections. Boxed frame sections are only required in some parts of the entire frame assembly.

Boxed frame sections are fastened together using the FAST014 tek screws supplied at 300 mm centres (unless otherwise stated) along the length of each boxed frame section.



Overview Of Internal Frame

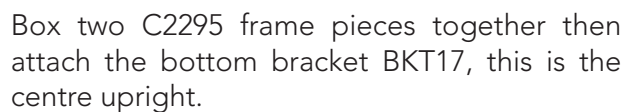


Sheeting
Page 14

Guttering and downpipes
Page 17

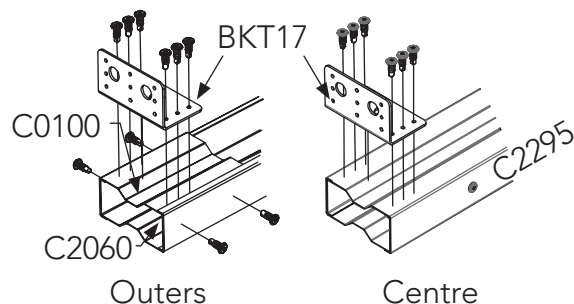
Trim
Page 18

2 required.

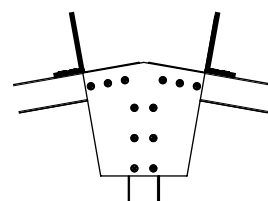
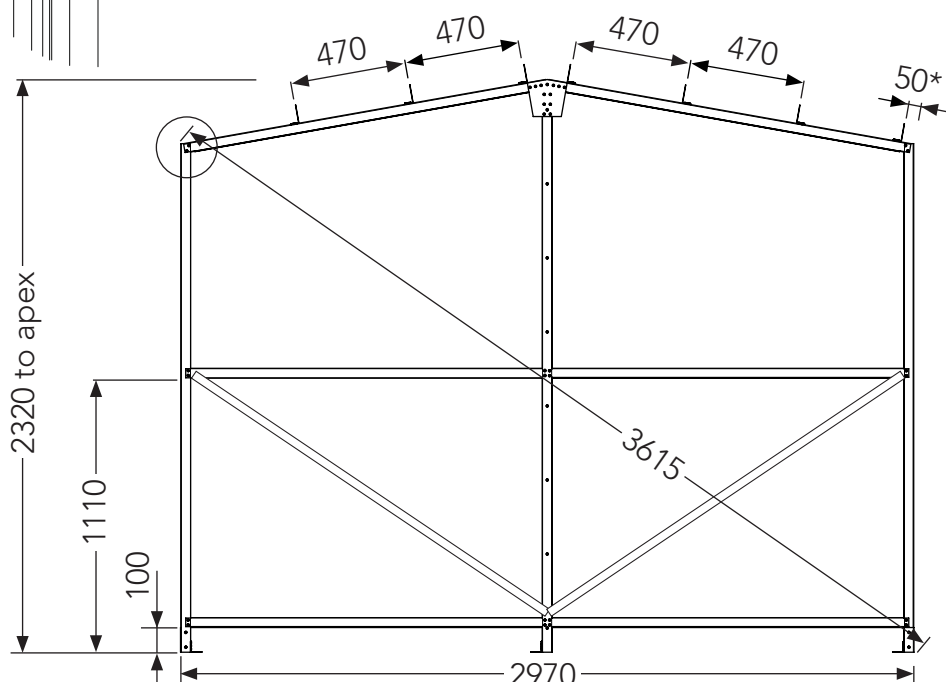
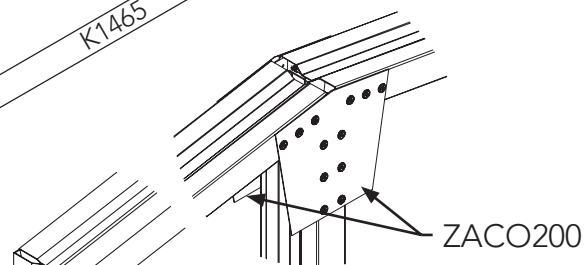
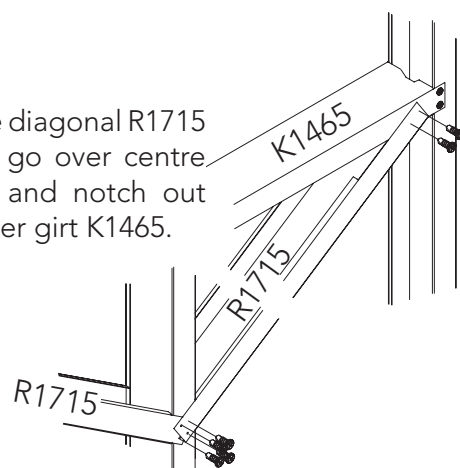


Box a C0100 into the bottom of a C2060 and attach a BKT17.

Repeat this for the other C2060 frame piece.
These are the outer uprights.



Arrange diagonal R1715
so tabs go over centre
upright and notch out
goes over girt K1465.



Align centre BKT11
with edge of
ZACO200 as shown.

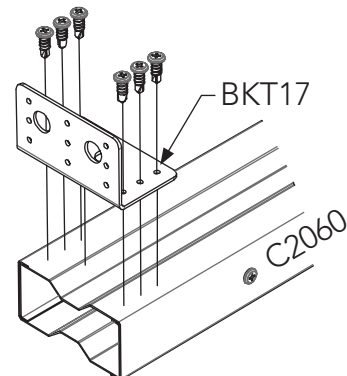
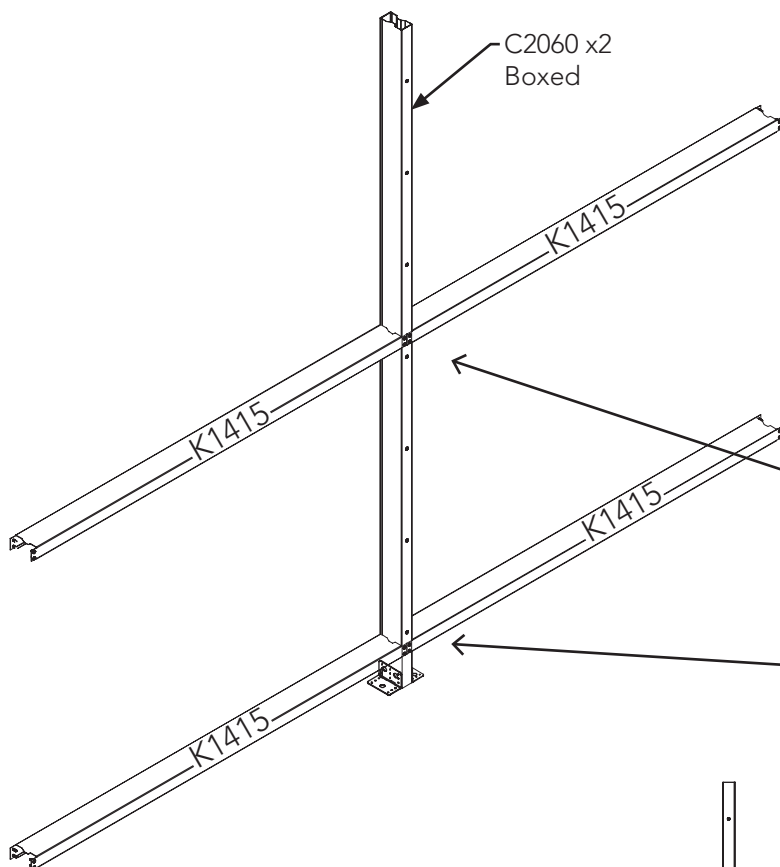
*NOTE:

One side will have a fourth bracket to mount the rear purlin. It is flipped around so the purlin is positioned on the outside.

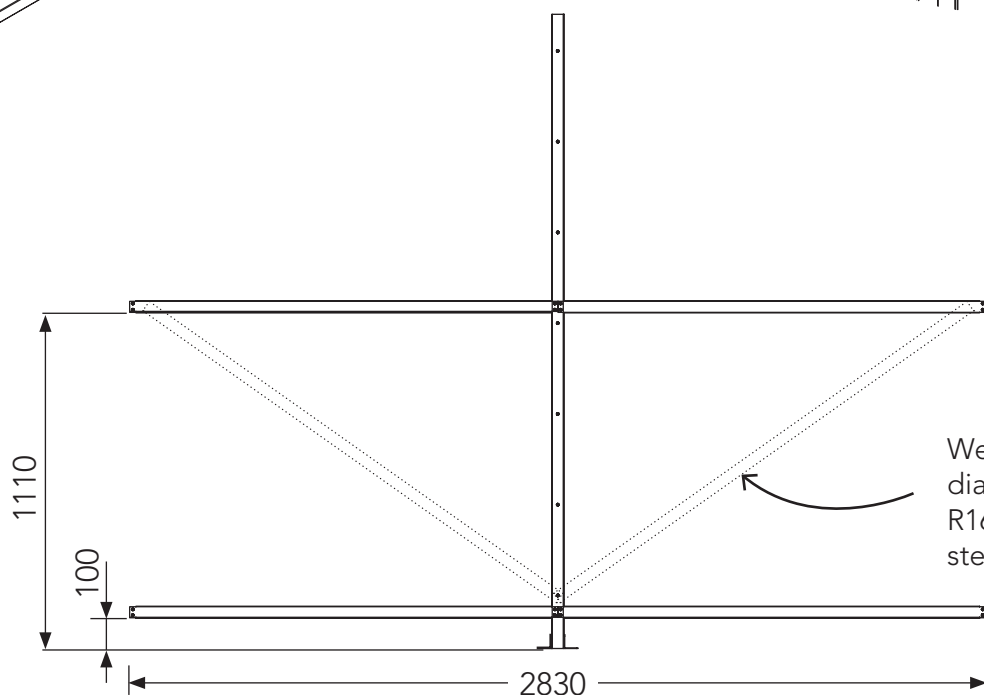
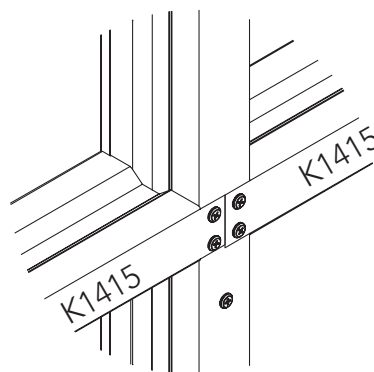
Rear Frame Assembly

1 required.

Box the two C2060 frame pieces together then attach two brackets BKT17 at the bottom. This is the centre upright.



Flip it over and attach the second BKT17 in the same manner



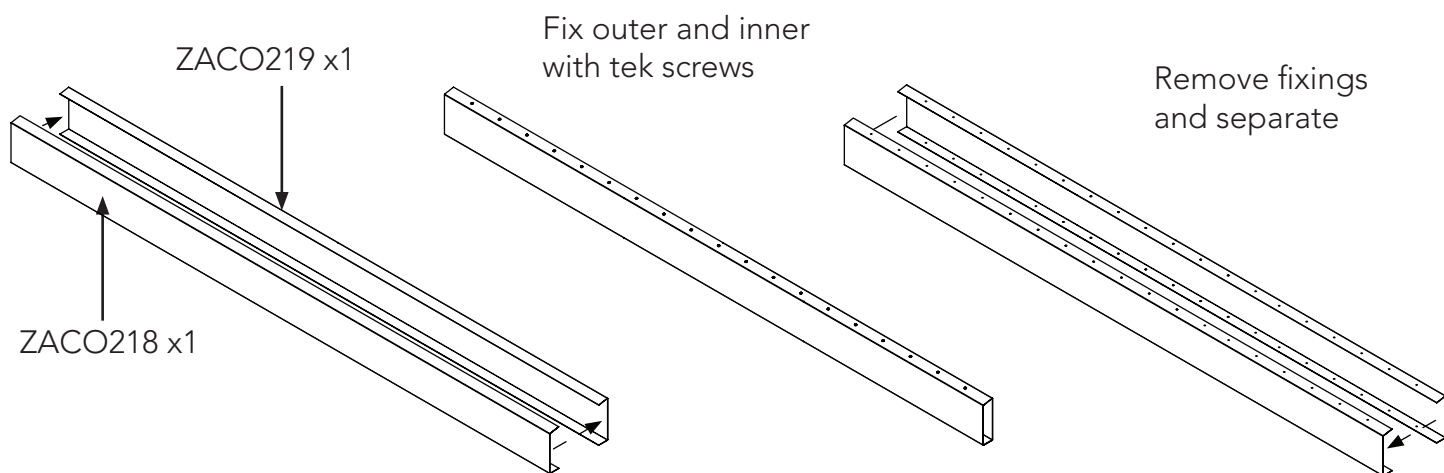
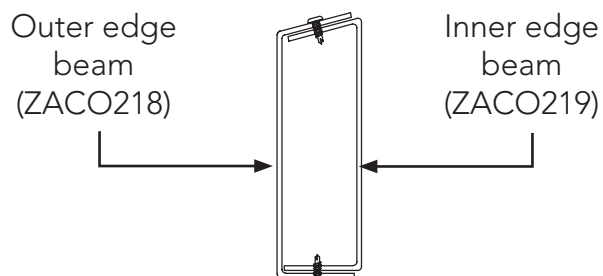
We'll add these diagonal members R1665 in a later step.

Prepare Edge Beam

Assemble the Outer beam and Inner beam on the ground first using wafer head tek screws (FAST014) at 150 mm spacings.

Remove the outer (ZACO218) before installing to the wall frames.

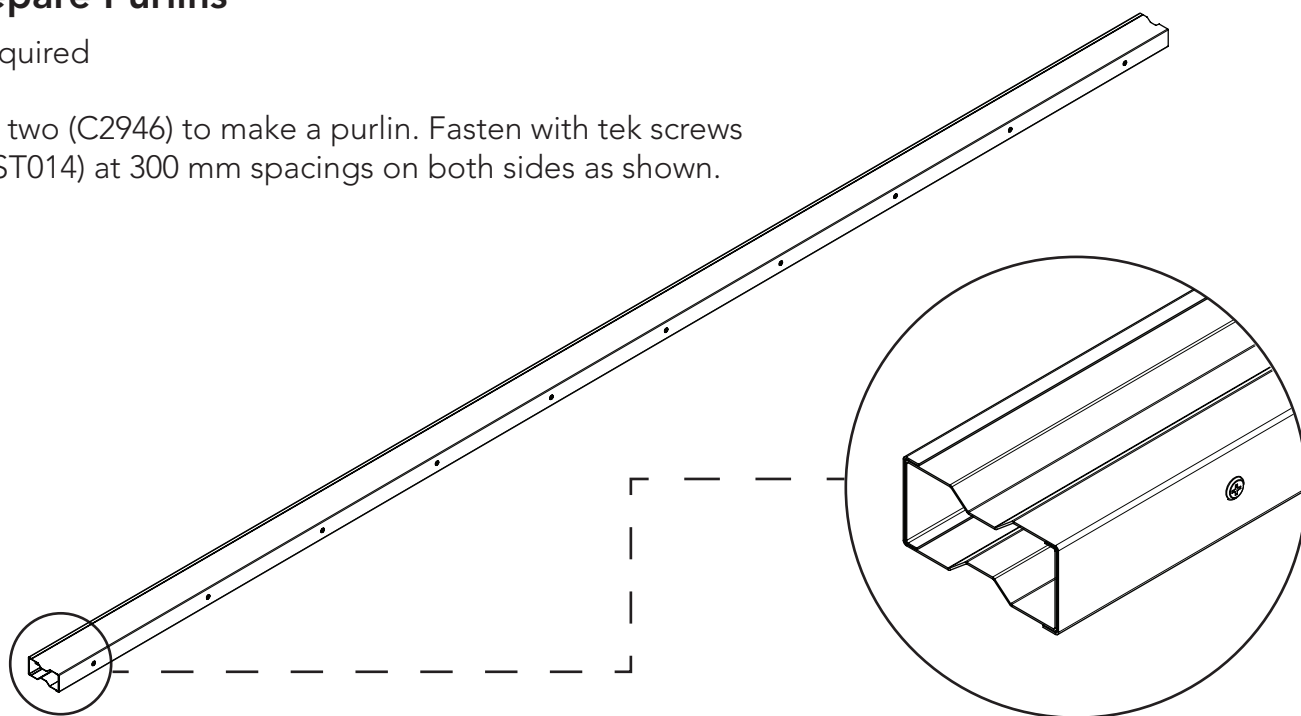
This will make fasten the easier, as the holes will already be there and aligned.



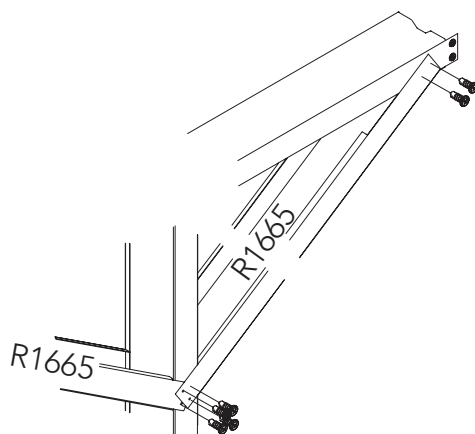
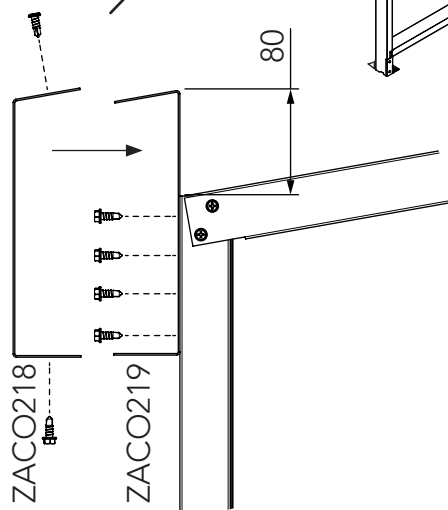
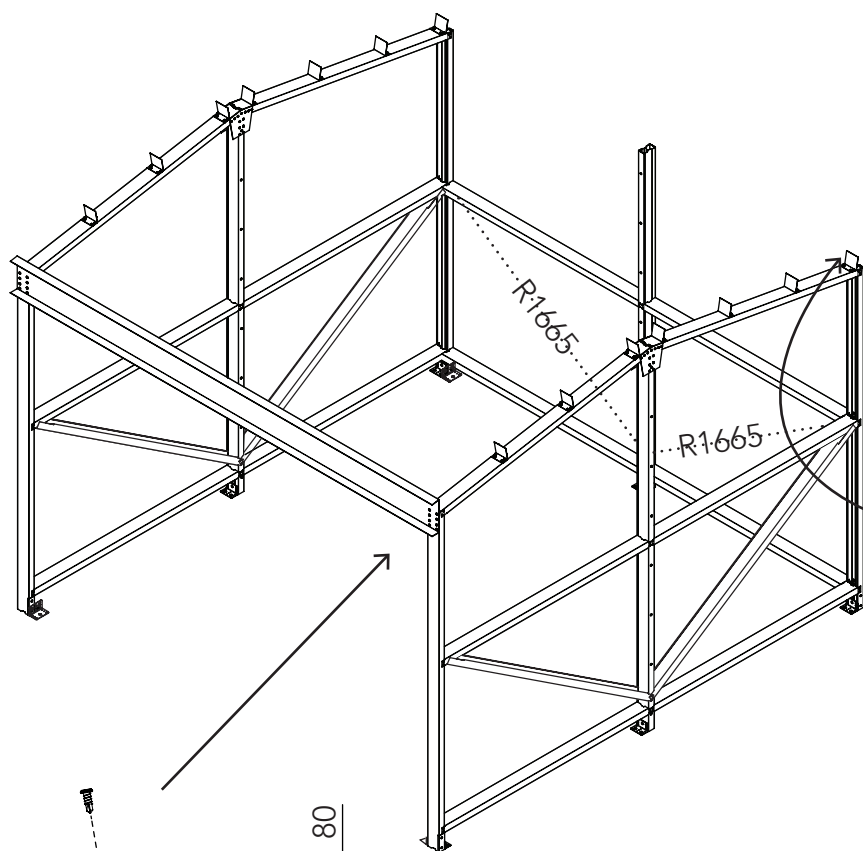
Prepare Purlins

7 required

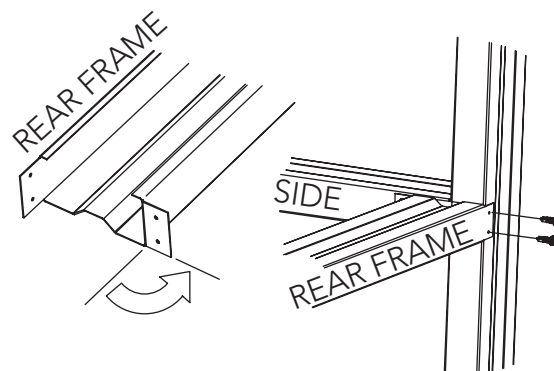
Box two (C2946) to make a purlin. Fasten with tek screws (FAST014) at 300 mm spacings on both sides as shown.



Wall Frame Assembly



Fold one tab out 90 degrees of each K1415 frame section so it can butt up against the inside of the side frame.



Orientate side frames so rear purlin bracket is to the rear.

Stand both side walls and join with rear frame.

Join the front with the edge beam

Fasten the inner edge beam (ZACO219) to side frames as shown. Use 8 tek screws to fix to each side frame. Position side beam outer (ZACO218) and fasten. Make sure wafer head screws (FAST014) are used along the top face.

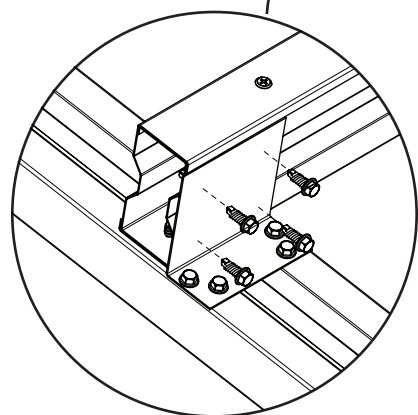
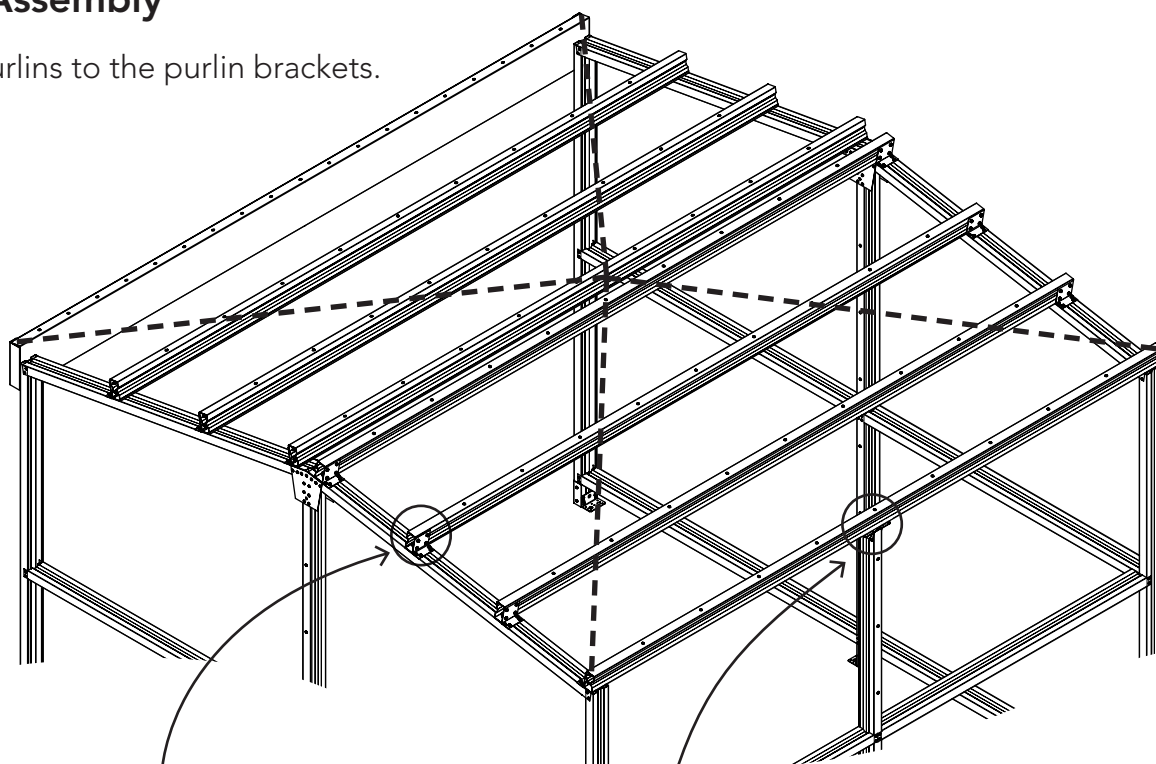
Cap the ends of the beam with an edge beam end cap angle (ZACO155).

Add in the diagonal members of the rear frame, shown in diagram as dotted lines, in the same manner as the side frame.

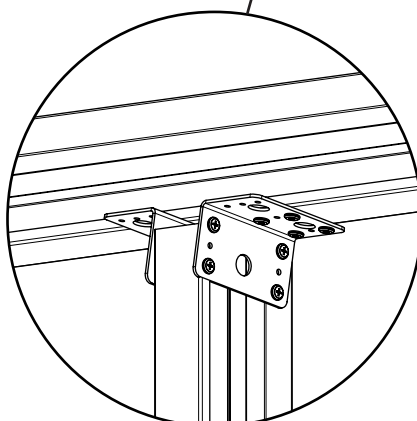
NOTE: During frame construction the structure will be unstable until complete. Consider having someone help or safely using bracing, timber or rope to stabilise and prevent twisting or collapse.

Purlin Assembly

Fasten purlins to the purlin brackets.



Six purlins are placed on the high side of each purlin bracket. The rear purlin must be positioned on the outside of the reversed bracket. Fasten the purlin to each bracket using 4 tek screws.



INTERNAL VIEW OF REAR STUD

Using two multipurpose brackets (BKT17) secure the rear wall stud to the rear purlin. Fasten with 8 tek screws per bracket.

Take the strapping (FAST040) and unroll diagonally across the top of the frames.

Fasten the strapping to the tops with a wafer head tek screw (FAST014). Pull tight before fastening.

Trim strap to length with tinsnips.

Repeat for the other diagonal.

NOTE: Do not use hex hd tek screws (FAST035).

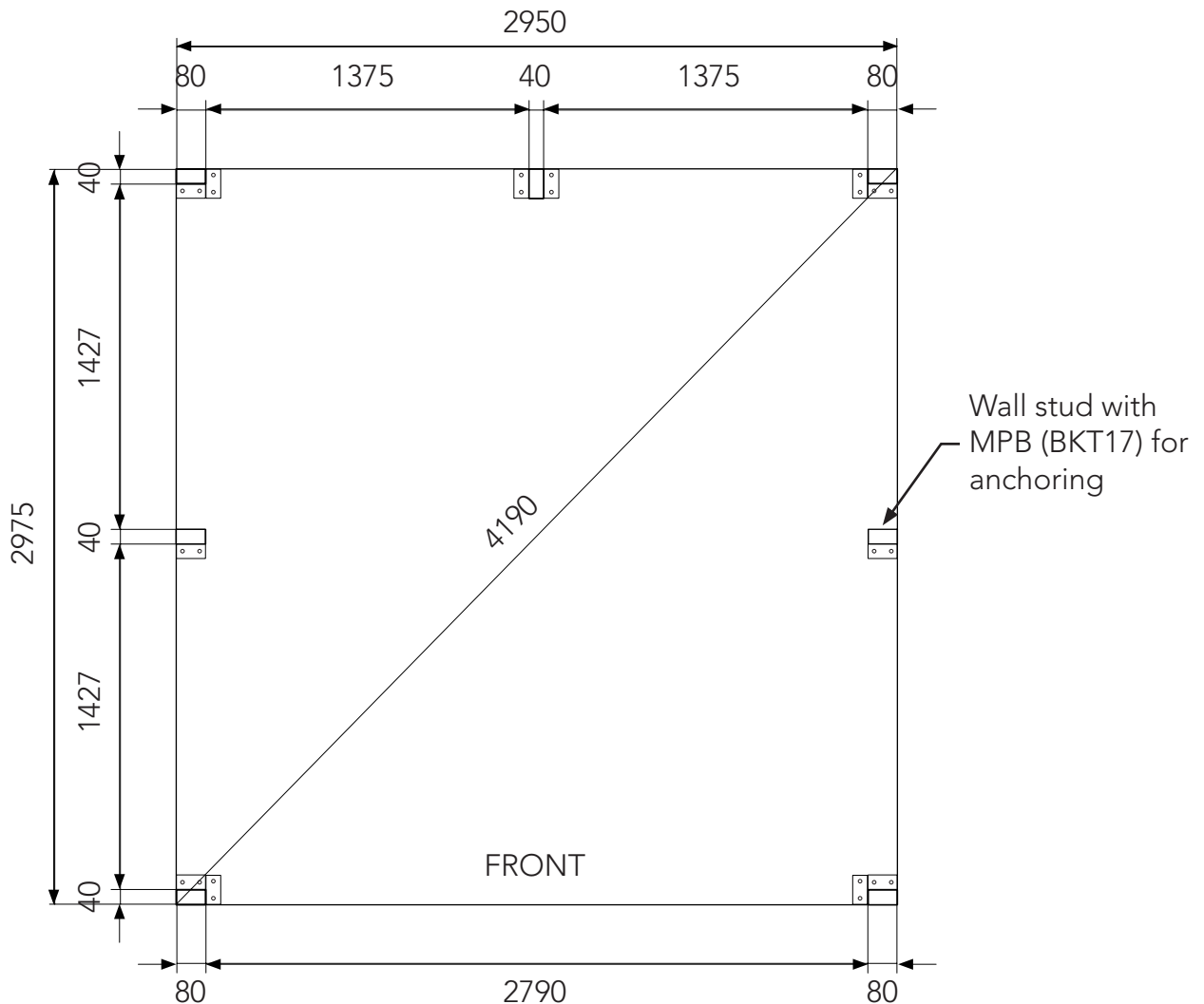


Anchoring

NOTE:

- For installation next to buildings, fences or other obstacles, the side walls or rear wall may best be cladded before anchoring.
- Guttering also may be best fitted prior to anchoring.

Minimum recommended slab dimensions - 2950 mm Wide x 2975 mm Deep
See CONCRETE & FOUNDATION note on page 19 for further detail.



Move the entire assembly to the location where the structure will be anchored. Mark off the stud locations shown and then move the frame and check alignment.

Adjust markings for small misalignments if less than 10 mm out. If larger than this, check the frame for misalignment.

Once aligned mark off the position of the INNER-MOST anchor hole in the BKT17 brackets, shift the frame and drill out anchoring holes with a 12

mm masonry bit.

Insert the dynabolts into the holes with the nuts attached and threaded to be flush with the top of the bolt.

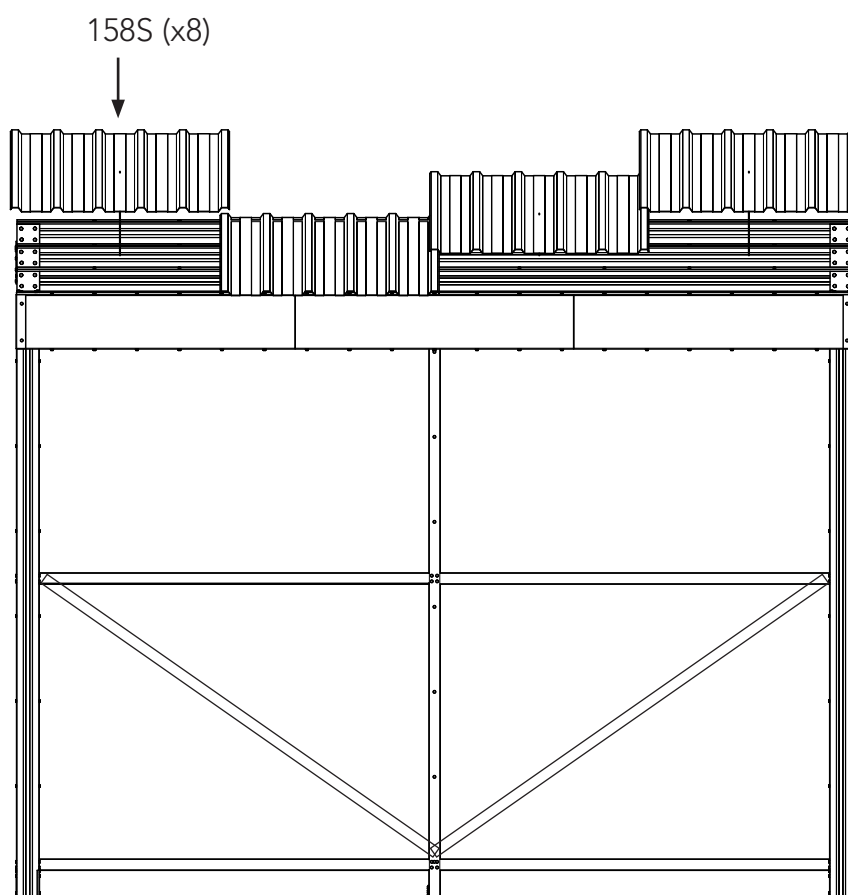
Use a mallet to drive the anchors down far enough for the nuts to be able to tighten onto the foundation. Remove the nuts and shift the frame over the bolts and replace and tighten down.

Roof Sheet Cladding

Mark a centre line along the purlins, place the first sheet (158S) on the roof frame and align the centre of the edge rib of the sheet.

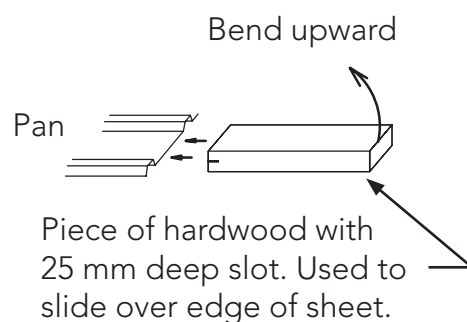
Once aligned, fit Tek screws (FAST035) fitted with neoprene washers (FAST043) through the middle of the adjacent pan and into the frame section beneath it.

Check and adjust the alignment of the opposite side of the sheet, and then fit the remaining fasteners.

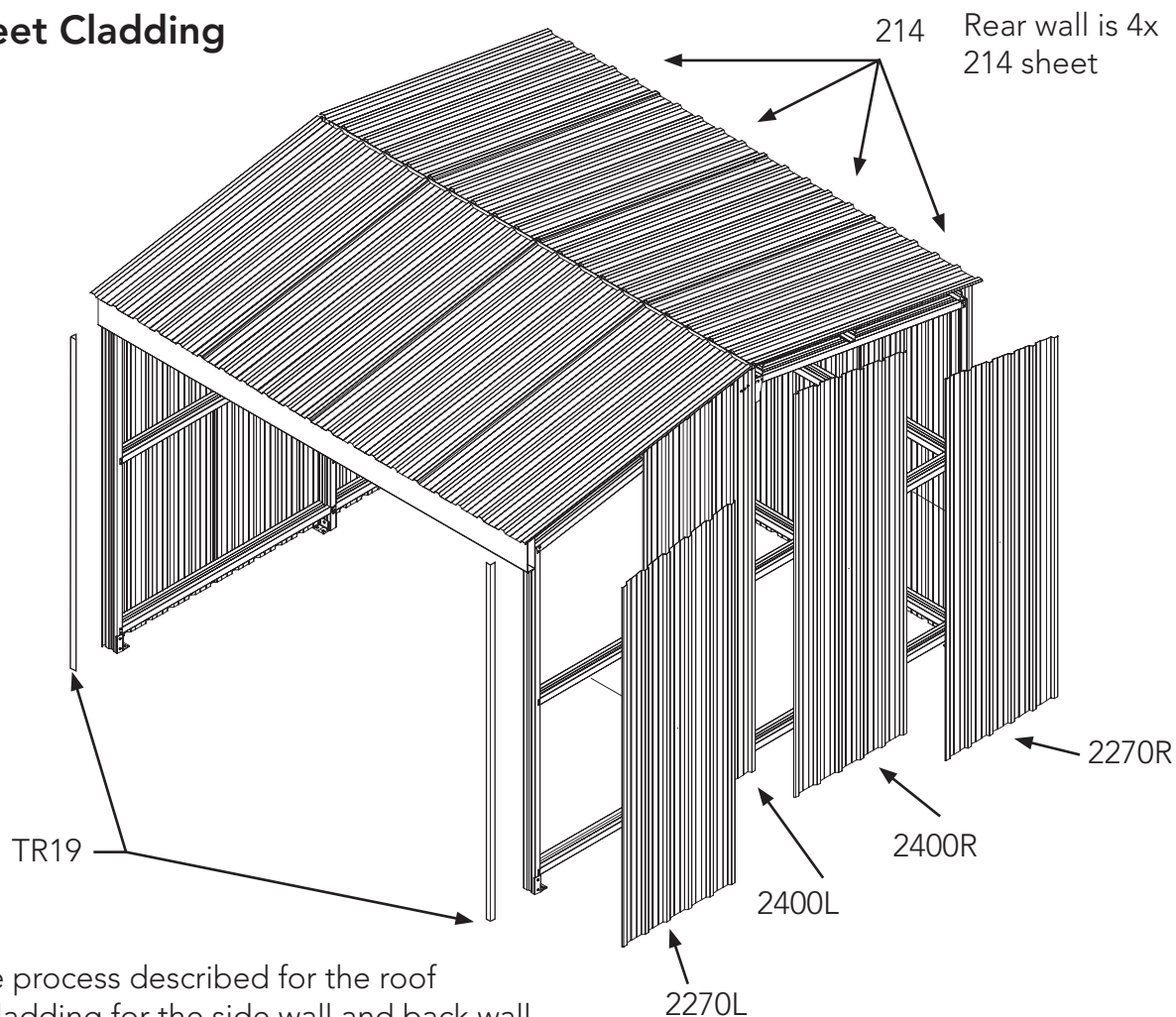


NOTE: Avoid walking on the roof so sheeting is not damaged. If it is necessary, walk only on the pans at purlin locations after sheets have been secured.

TIP: Lay the roof sheets on the ground in the same configuration as they will lay on the roof. Turn up the pans at the ridge as shown. This will prevent rainwater entry during windy conditions



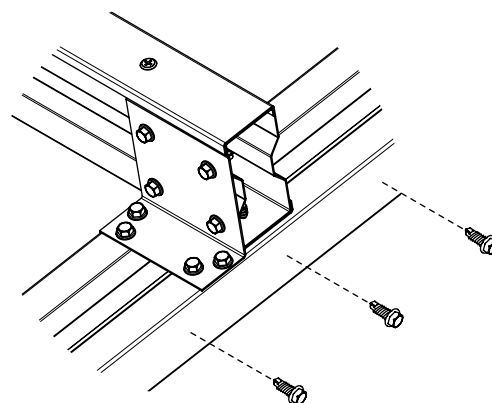
Wall Sheet Cladding



Repeat the process described for the roof sheeting cladding for the side wall and back wall. Be sure to fasten where the sheets overlap.

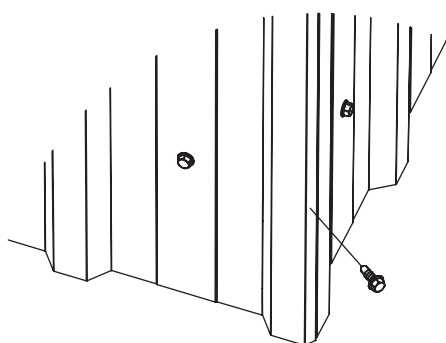
Use screws every second pan, fastening sheets top and bottom girts and the edge roof purlin. Fasten sheets to all frame uprights at 300 mm spacings.

Once all sheets have been fitted to their respective frames fit tek screws to the corners where the side wall sheets meet the rear wall sheets.



Fasten wall sheeting to side frame with three tek screws where each purlin is located. Wall sheeting not shown for illustrative purposes.

Finally apply trim (TR19). This covers the front edge of the side sheets and the front frame studs. Fasten with tek screws through the front and side.

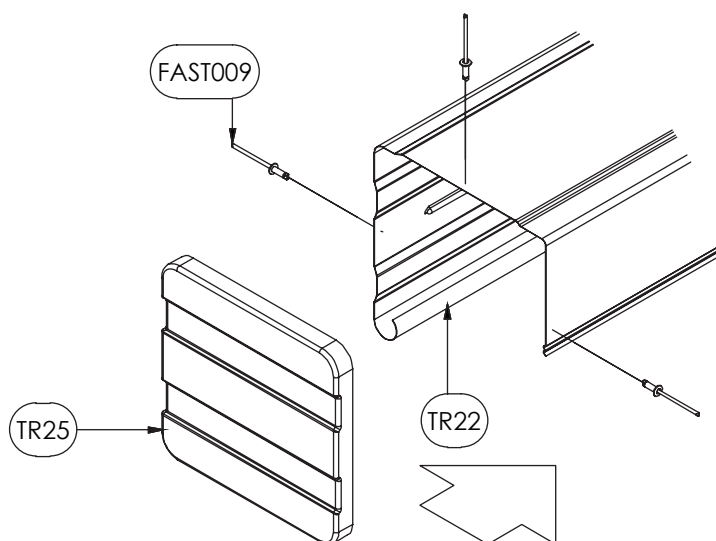
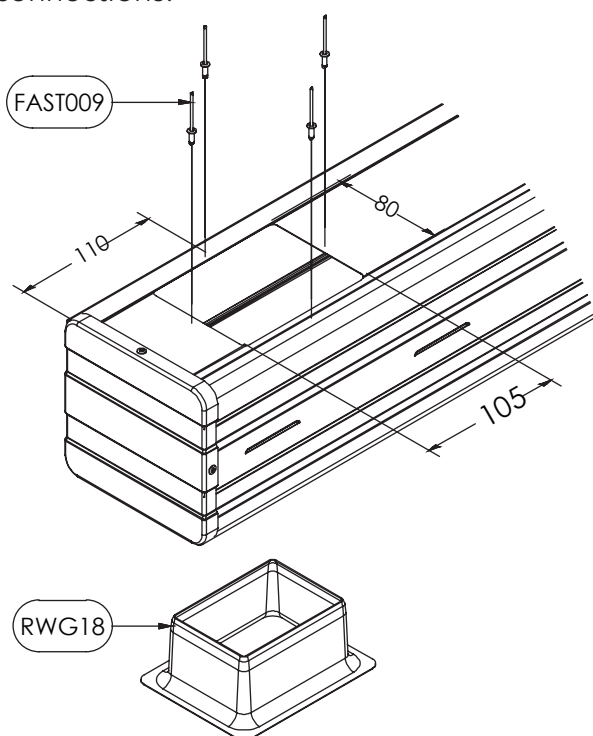


Gutter Installation

Place the TR25 gutter end caps on each end of the TR22 gutter.

Drill 1x 3 mm hole through the front, back and underside of where the TR25 overlaps the TR22, and fit 1x FAST009 Pop Rivet into each hole.

Silicone can be used to create a water tight seal at these connections.

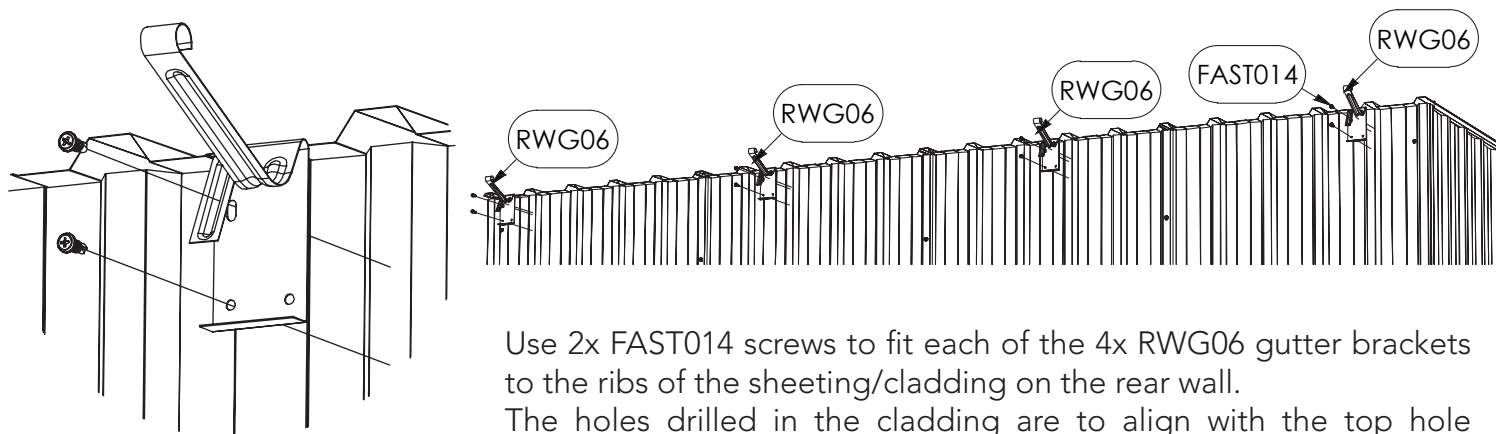


Identify your preferred end for drainage for the TR22 gutter & cut a 105 mm x 80 mm hole into the underside of the TR22 gutter.

This hole is best centred 110 mm from the drainage end of the TR22 gutter.

Mark a line across the rear wall, starting 65 mm down from the top of the sheeting at the drainage end and finishing 60 mm down from the top of the sheeting at the other end.

Drill a 3 mm hole where the line above intersects with the centre of 4x ribs on the rear wall sheeting. These 4x ribs are recommended to be the 2nd rib in from either end as well as 2x ribs spaced evenly (888 mm centres) in between.

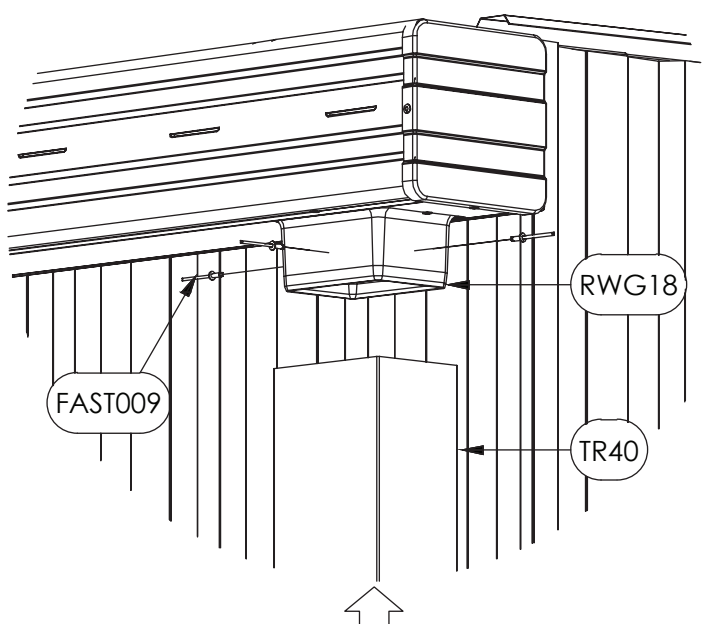
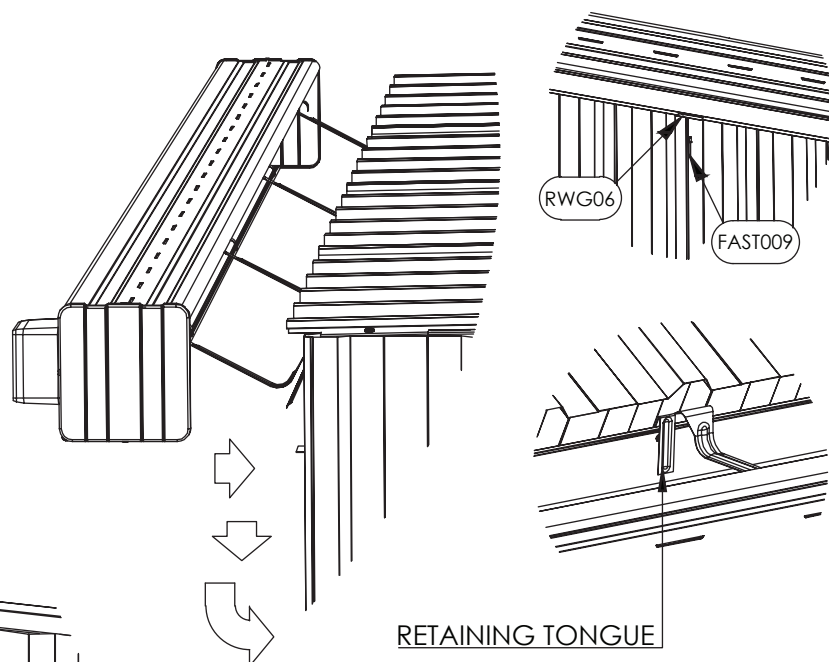


Use 2x FAST014 screws to fit each of the 4x RWG06 gutter brackets to the ribs of the sheeting/cladding on the rear wall. The holes drilled in the cladding are to align with the top hole illustrated on the RWG06 bracket

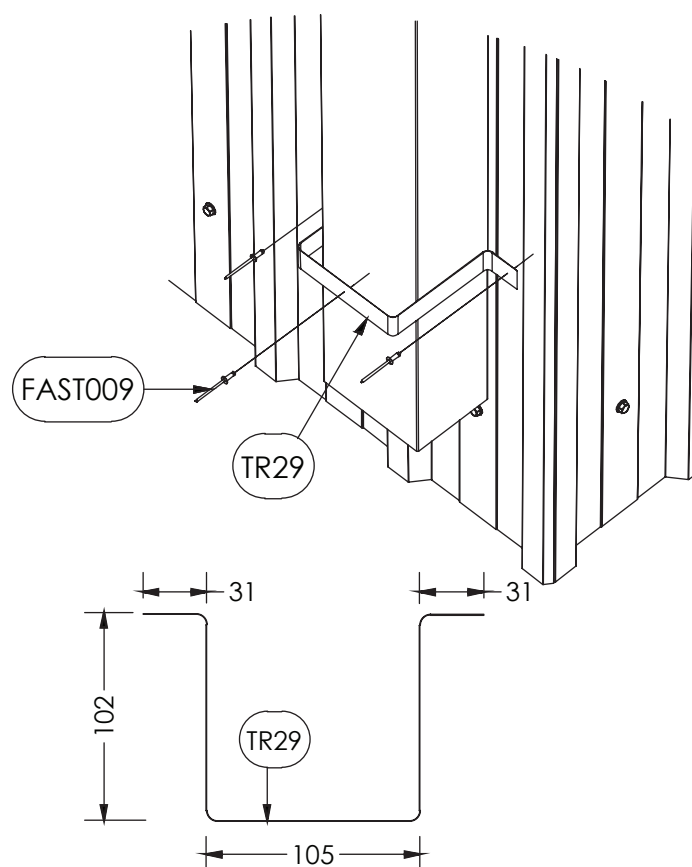
Gutter Installation

Mount the TR22 gutter onto the RWG06 gutter brackets ensuring that all loops on the RWG06 gutter brackets interlock into the loop of the gutter profile.

Lift the bottom of the gutter onto the lip of a RWG06 at one end, drill a 3 mm hole through each RWG06 into the bottom of the gutter, fit a FAST009 pop rivet, and fold down the retaining tongue on the RWG06. Repeat this whilst working from one end of the gutter to the other end.

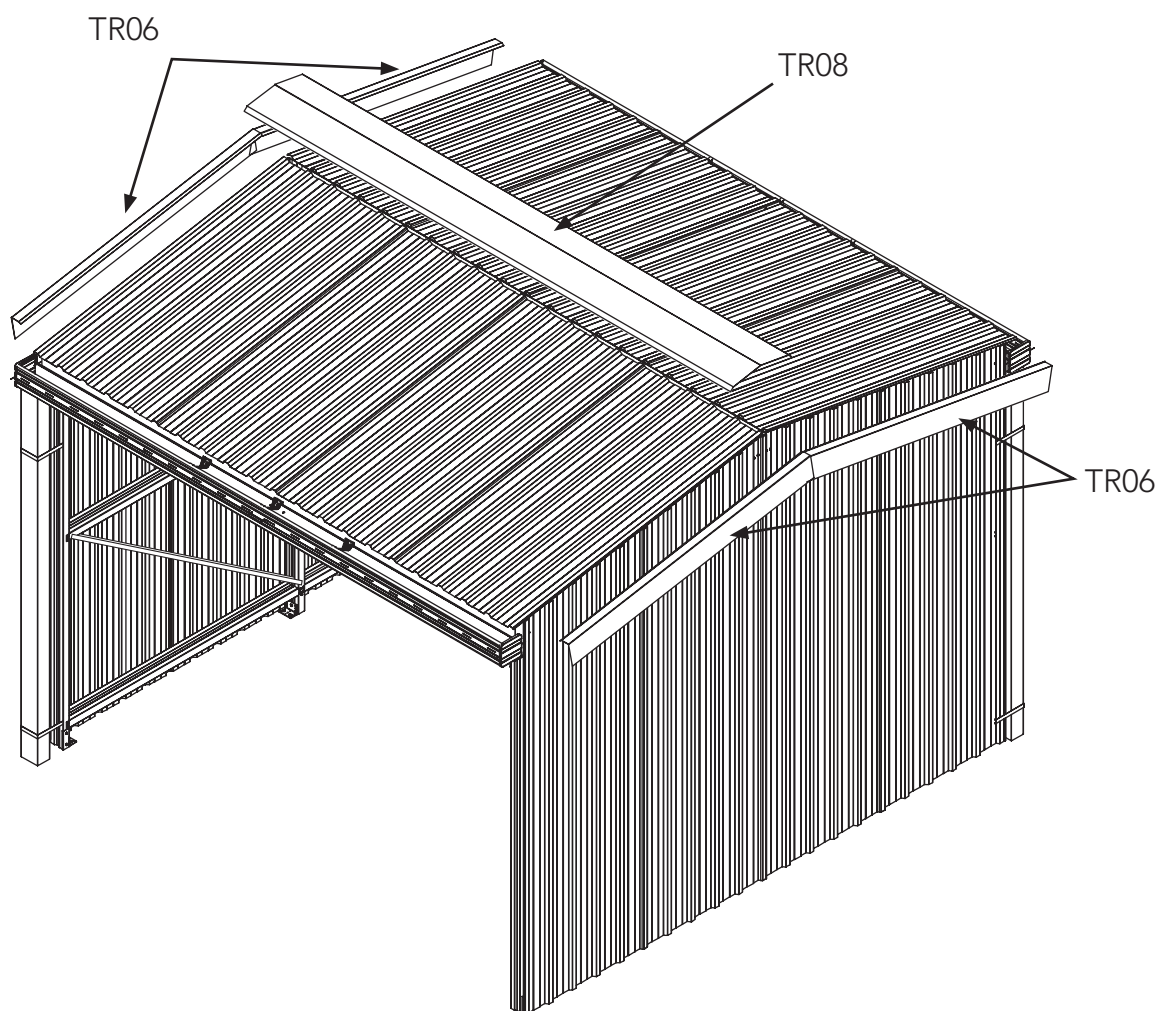


Insert the top of the TR40 downpipe over the RWG18 downpipe drop, and secure onto the RWG18 by drilling 1x 3 mm hole in 3x sides of the TR10 and fitting 3x FAST009 pop rivets.



Cut the TR29 downpipe strap to 360 mm long. Fold the TR29 downpipe strap into the profile illustrated. To secure the bottom of the TR40 downpipe, place the folded TR29 around the TR40. Fasten TR29 to TR40 by drilling a 3 mm hole and fitting a FAST009 pop rivet. Fasten TR29 to rear wall sheeting by drilling a 3 mm hole and fitting a FAST009 pop rivet at each end of the TR29.

Trim Installation



Fit barge capping to gable end walls, fixing through the roof at purlin locations.

Lay the ridge capping centrally on the roof, overlapping the sections to attain the required length equivalent to the roof sheeting, and fix to every second rib of the roof sheeting with screws and neo washers.

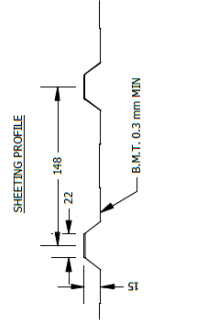
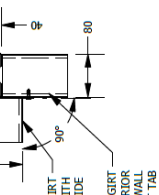
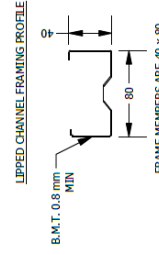
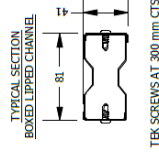
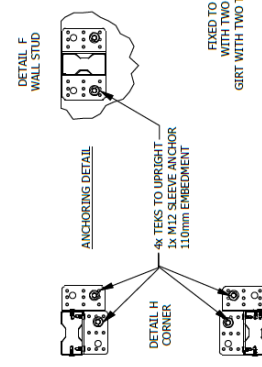
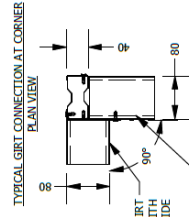
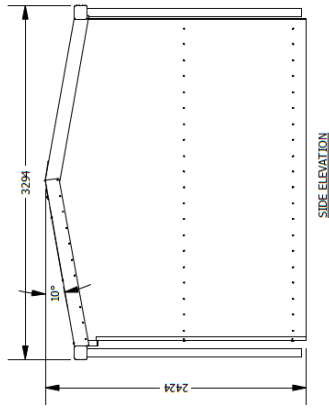
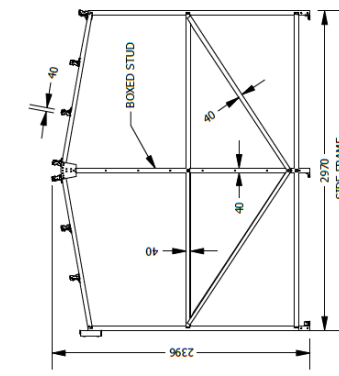
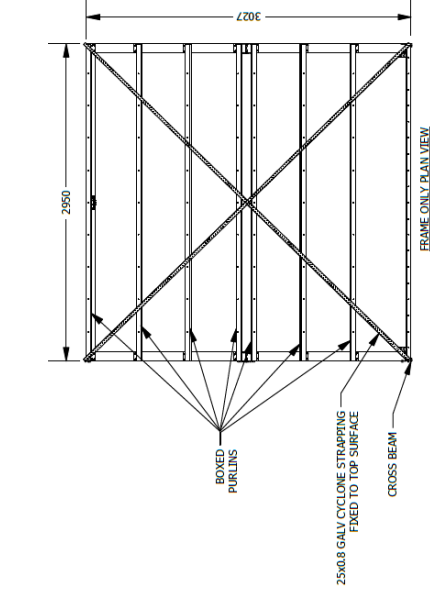
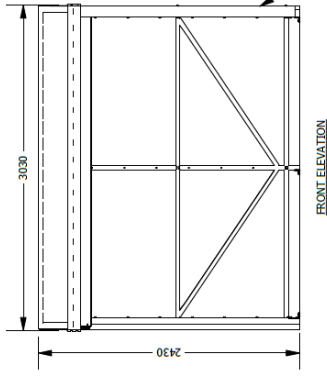
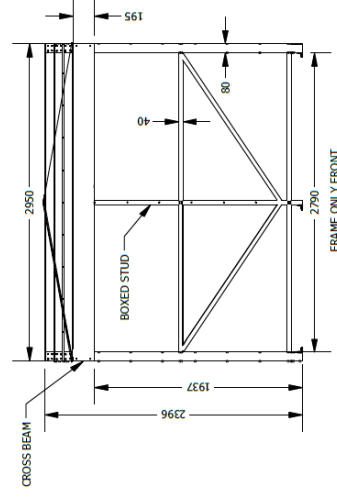
NOTE: Avoid walking on the roof so sheeting is not damaged. If it is necessary, Walk only on the pans at purlin locations after sheets have been secured.

Post-Installation Care

Clear final product of steel filings (swarf) caused by drilling holes and tek screws.

Failure to do so may cause discolouration of surfaces and promote corrosion.

Refer to warranty for more details



NOTES:
- REFER TO INSTRUCTION MANUAL 3030RS FOR FURTHER DETAIL.
- ANGLE BRACKETS HAVE TWO HOLES SUITABLE FOR SLEEVE ANCHOR. USE THE FURTHEST FROM EDGE OF SLAB.

SEE 'CONCRETE
FOUNDATION'
NOTE FOR DETAIL

LOADINGS

L1. THESE STRUCTURES ARE CLASSIFIED AS CLASS 10a OF IMPORTANCE LEVEL 1 AND HAVE BEEN DESIGNED FOR N2 WIND LOADS AS PER AS-4055 AND BCA - VOLUME 1.

L2. THE FOLLOWING PRESSURE COEFFICIENTS HAVE BEEN USED:

WINDWARD = +0.7
LEEWARD = -0.3, -0.5
INTERNAL = -0.2, -0.3 (NON CYCLONIC)

L3. ROOF LIVE LOADS TO AS1701
L4. WIND LOADS TO AS1701

CONCRETE AND FOUNDATIONS
C0 FOOTINGS AND SLAB TO BE DESIGNED BY A STRUCTURAL ENGINEER
IN ACCORDANCE WITH AS 2870 & AS 1170.1 TO SATISFY SHED LOADS
AND BASEPLATE CONNECTION/TIE DOWN DETAILS

STEELWORK

S1 ALL 80 x 40 CHANNEL SECTIONS AND RIDGE PURLIN SHALL BE GRADE G550, A2150 MATERIAL WITH BASE MATERIAL THICKNESS (B.M.T) = 0.8MM U.N.O

S2 ROOF, WALL AND DOOR SHEETING TO BE GRADE G550 A2150 ZINCALUME H-17EN WITH A B.M.T. = 0.3 mm (MINIMUM).

S3 PROVIDE SUITABLE CORROSION PROTECTION TO ALL GALVANISED COMPONENTS E.G. ZINC RICH PAINT.

S4 CENTRE MULLION AND SIDE MULLION PROFILES SHALL BE GRADE G45 Z330 ZINCALUME H-17EN WITH A B.M.T. = 1.35 mm (MINIMUM)

Clean Up & Troubleshooting

- Photograph the completed assembly for future reference
- Reduce the risk of corrosion by hosing or blowing the completed structure to remove metal shavings, particularly those from on top of painted surfaces
- Where components and/or assemblies appear to not be aligning, refer to check measurements provided with each process, as well as the measurements provided within the components parts checklist
- Measurements on some components may vary up to 3 mm either side of measurements nominated on the parts checklist, however being of a light gauge steel construction, in many cases assembly can still be completed successfully.
- For all other cases please contact your retailer or the customer service details provided to arrange replacement parts*
- Some components are bundled together to minimise the shipment volume of this product, as well as reduce the movement of components inside the package. For parts that are proving difficult to separate; gently (but firmly) wedge a tool such as a flat head screw driver to create a small separation, and then work on gradually expanding that separation along the length of the parts, or where possible, hold the parts at both ends and gently twist them back and forth to gradually generate a separation.
- Trim and flashing alignments should be checked for aesthetic adjustments that may be required due to the movement or adjustment of framework for sheeting/cladding during the final steps of assembly.
- These components are made from light gauge steel and are prone to warping from roughly distributed fastening points, and over tightening. To address warping of these components, gradually remove and replace fasteners, opening up holes slightly, relieving tension of fasteners slightly, or relocating connections (use 3 mm drill bit to pilot hole/s) where necessary.
- This is not a water tight structure***, and therefore localised water ingress may take place in extreme weather conditions. Water ingress is highly dependent upon the foundation type and quality, adjacent terrain and/or structures, and drainage services and/or surface runoff flow
- Sealing where the sheeting/cladding meets the foundation at the bottom of the structure is not recommended for the entire perimeter of the structure, as this promotes water retention
- If a localised area around this perimeter is prone to ingress, sealant can be applied, however it is recommended that runoff of water from inside the structure is considered prior to proceeding
- *Modifications such as trimming down parts to measurements nominated on the parts checklist is welcome, and will not void the warranty
- ***Refer to the warranty and usage guidelines for more information

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 joints, 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.
- Absco accepts no responsibility for structural damage if doors were left open and/or not secured during a weather event.

Post-Installation Care

Clear final product of steel filings (swarf) caused by drilling holes and tek screws.

Failure to do so may cause discolouration of surfaces and promote corrosion.

Refer to warranty for more details

Some parts are used across multiple models, so certain holes may not be required for your assembly.

After completing the build, you may insert additional fasteners into any unused holes if desired.

1. DEFINITIONS

In this document, capitalised terms have the following meaning:

- (a) "ABSCO" means John Scholtes Investments (No. 1) Pty Ltd trading as Absco Industries.
- (b) "Authorised Purpose" means for storage (other than storage of corrosive materials), and other activities typically expected of a non-habitable structure.
- (c) "Defect" means a defect in the design, workmanship, materials, or any other defect caused by the manufacturing process of the Product (including damaged or missing parts).
- (d) "Excluded Environment" means land located within 1km of:
 - (i) salt marine locations or other areas of marine influence;
 - (ii) severe industrial or other abnormally or highly corrosive environments;
 - (iii) areas not washed by rain;
 - (iv) a recognised flood, bushfire or earthquake zone; or
 - (v) areas with uncontrolled fill, unless an engineered foundation is constructed.
- (e) "Lifetime Warranty Period" means the period of 35 years, commencing on the day after the date of purchase of the Product.
- (f) "Lifetime Warranty Statement" means this 'Lifetime Warranty Statement' document.
- (g) "Parties" means ABSCO and You.
- (h) "Product" means any of following unless stated otherwise in the product description and/or the Product Guide for the Product:
 - (i) products which utilise ABSCO 'SNAP-TITE' technology, including but not limited to garden sheds, chicken coops, bike sheds and bin covers; and
 - (ii) all non-insulated large structures such as carports, awnings, shades and garages,but does not include any product stated to be in the "ABSCO Economy" range.
- (i) "Product Guide" means the guide for installation and maintenance of the Product produced by ABSCO.
- (j) "You" / "Your" means the customer who purchased or installed the Product, or the person who owns the land upon which the Product is installed but does not include a subsequent purchaser of the Product where the Product is moved to a different location to that originally installed.

2. ABSCO'S STRUCTURAL WARRANTY

- 2.1. ABSCO provides this warranty to You in relation to the Product. The warranty applies to all colours and finish variants of the Product manufactured by ABSCO and sold by authorised sellers of the Product in Australia or New Zealand.
- 2.2. Subject to the terms of this Lifetime Warranty Statement:
 - (a) ABSCO warrants that the Product will be free from Defects for the duration of the Lifetime Warranty Period; and
 - (b) where the Product contains a Defect, ABSCO will either repair or replace the Product, or provide You with monetary compensation for the Defect in accordance with clause 3.

3. WARRANTY CLAIM PROCEDURE

- 3.1. If, during the Lifetime Warranty Period, You believe the Product has a Defect, You must comply with the procedure set out in this clause 3.
- 3.2. Within 30 days of becoming aware of the Defect in the Product, You must notify ABSCO in writing of the alleged Defect ("Defect Notice") by email to admin@absco.com.au.
- 3.3. The Defect Notice must include:
 - (a) Your name, address and contact details;
 - (b) proof of purchase of the Product, including the colour and finish of the Product;
 - (c) the date and location of the installation of the Product and details of the contractor or installer of the Product;
 - (d) details of the alleged Defect in the Product, including but not limited to:
 - (i) a clear description of the alleged Defect;
 - (ii) the date the alleged Defect was first identified; and
 - (iii) any photographs and/or video footage of the alleged Defect.
- 3.4. As soon as reasonably practicable after receipt of the Defect Notice, ABSCO will contact You to investigate the alleged Defect. You must make the Product available to ABSCO and/or its authorised representatives for inspection and testing if so required.
- 3.5. A travel fee may apply if ABSCO and/or its authorised representatives are required to inspect the Product outside a capital metropolitan city area.
- 3.6. If ABSCO's investigations reveal a genuine Defect in the Product, ABSCO may elect to either:
 - (a) repair the Product;
 - (b) replace all or part of the Product; or
 - (c) refund all or part of the purchase price paid by You as compensation for the Defect in the Product.
- 3.7. ABSCO's election in clause 3.6 is at ABSCO's sole discretion.
- 3.8. If ABSCO elects to repair the Product, ABSCO will arrange for a qualified tradesperson to attend to the rectification of the Defect as soon as reasonably practicable. The cost of the repair will be borne by ABSCO.
- 3.9. If ABSCO elects to replace the Product:
 - (a) ABSCO will arrange for the replacement Product to be available for collection by You from the nearest ABSCO authorised reseller as soon as reasonably practicable;
 - (b) You may be required to return the alleged Defective parts or components to ABSCO; and
 - (c) You will be liable for the cost of disassembly and removal of the Product and assembly of the replacement Product.
- 3.10. If ABSCO elects to repair or replace the Product and the necessary parts or components are no longer manufactured or supplied by ABSCO, ABSCO may repair or replace the parts or components with parts or components of a similar quality, grade, composition and colour. You cannot object to such an alternative.
- 3.11. If ABSCO's investigations do not reveal a genuine Defect in the Product (including a defect which is not covered by this warranty), You agree to pay ABSCO's reasonable investigation costs.

4. WARRANTY LIMITATIONS / EXCLUSIONS

4.1. To the extent permitted by law, this warranty will not apply where:

- (a) the Product has been installed or used for a purpose that is not an Authorised Purpose;
- (b) the Product has not been installed, assembled, maintained and/or operated in complete compliance with ABSCO's Product Guide;
- (c) the Product has been used to store corrosive materials such as fertiliser or chlorine;
- (d) the Product was installed in excess of 12 months after the purchase of the Product;
- (e) the Product has not been installed in accordance with the relevant standards, codes and statutory regulations;
- (f) the Defect is determined to have been caused by storm, wind, rain, earthquake, fire, snow or poor foundations;
- (g) the Defect is, or is the result of, surface deterioration of panels caused by 'swarf' (tiny particles of steel debris left from cutting, grinding or drilling operations);
- (h) the Product has been installed in an Excluded Environment;
- (i) the Product has been subject to accident, negligence, alteration, abuse or misuse;
- (j) the Defect is determined to be the result of overloading; or
- (k) ABSCO determines that the Defect is the result of a failure of a third-party product.

4.2. You acknowledge that:

- (a) dimensions and colour of the Product are subject to normal manufacturing variations and tolerances, and that reasonable variances are not considered a Defect under this warranty; and
- (b) this warranty is limited to the repair or replacement of Defects in the Product and does not extend to any other product or any other consequential or indirect damage incurred as a result of the Defect.

4.3. For the purpose of this warranty, the following matters are excluded from the definition of Defect:

- (a) general wear and tear which is reasonably expected to occur over the life of the Product;
- (b) surface deterioration of panels caused by 'swarf' (tiny particles of steel debris left from cutting, grinding or drilling operations);
- (c) condensation caused by weather conditions such as extreme heat or cold;
- (d) defects in any fastening apparatus (screws, nuts, bolts, rivets, hasps or bolts);
- (e) leaks caused by driving rain;
- (f) improper installation, maintenance or handling of the Product;
- (g) movement, distortion, collapse or settling of the ground or the supporting structure on which the Product is installed; or
- (h) staining from foreign substances (including mould, mildew, dirt, grease, oil and any other substance).

4.4. To the extent permitted by law, ABSCO is not liable to compensate You for any:

- (a) increased costs or expenses;
- (b) loss of profit, revenue, business, contracts or anticipated savings;
- (c) loss or expense resulting from a claim by a third-party; or

- (d) special, indirect or consequential loss or damage of any nature whatsoever, arising from a Defect in the Product or ABSCO's repair or replacement of the Product under this warranty.

5. CONSUMER LAW

Australian Consumer Law

5.1. Clauses 5.2 to 5.3 apply where the Product was purchased in Australia.

5.2. The Product comes with guarantees that cannot be excluded under the Australian Consumer Law. You may be entitled to a replacement or refund for a major failure of the Product and compensation for any other reasonably foreseeable loss or damage. You may also be entitled to have the Product repaired or replaced if the Product fails to be of acceptable quality and the failure does not amount to a major failure.

5.3. The benefits of this Lifetime Warranty Statement are in addition to any rights and remedies imposed by Australian State and Federal legislation that cannot be excluded. Nothing in this Lifetime Warranty Statement is to be interpreted as excluding, restricting or modifying any State or Federal legislation applicable to the supply of goods and services which cannot be excluded, restricted or modified.

New Zealand Consumer Law

5.4. Clauses 5.5 to 5.6 apply where the Product was purchased in New Zealand.

5.5. This warranty is subject to the laws of New Zealand, including but not limited to the New Zealand Sale of Goods Act, the Consumer Guarantees Act and the Fair Trading Act.

5.6. The benefits of this Lifetime Warranty Statement are in addition to any rights and remedies imposed by New Zealand legislation that cannot be excluded. Nothing in this Lifetime Warranty Statement is to be interpreted as excluding, restricting or modifying any New Zealand legislation applicable to the supply of goods and services which cannot be excluded, restricted or modified.

6. NO REPRESENTATIONS / ENTIRE AGREEMENT

6.1. You agree and acknowledge that this Lifetime Warranty Statement contains the entire agreement between the Parties regarding the warranty provided by ABSCO to You in relation to the Product.

6.2. To the full extent permitted by law, this Lifetime Warranty Statement supersedes all other warranties of any kind, including whether express or implied by representations, statement, correspondence or other conditions such as merchantability or fitness for purpose.

7. REGISTRATION OF WARRANTY

7.1. Please ensure that You keep this Lifetime Warranty Statement in a safe place along with your proof of purchase of the Product.

7.2. To ensure ABSCO has a record of your warranty, You can register Your warranty online at <http://abscosheds.com.au/warranty-details/>.