ABSCO SKILLION CARPORT
MODEL: BCPS3055

3.00mW x 5.50mD x 2.37mH

AU: 1800 029 701
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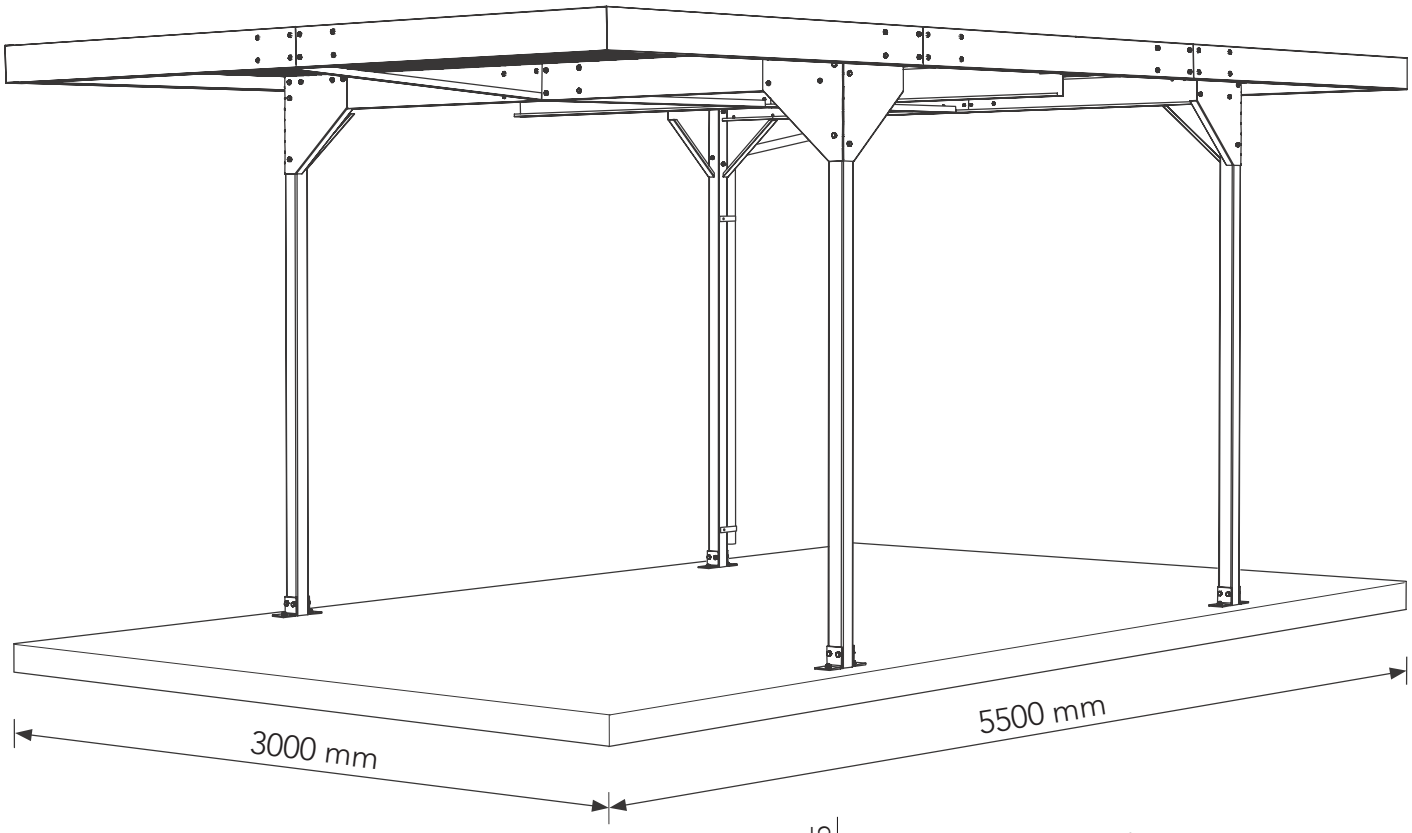

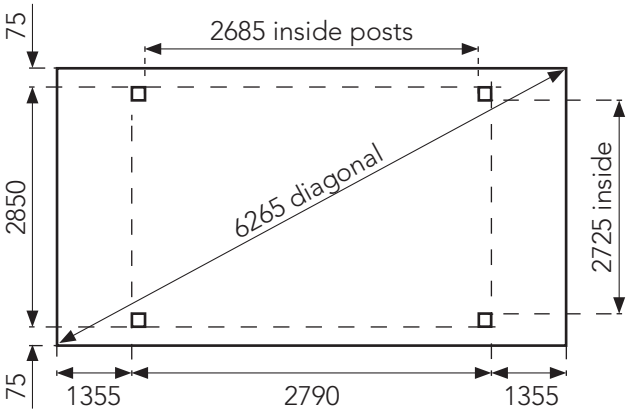

Concrete slab minimum dimensions noted above. The structural engineering design of the supporting slab shall be undertaken by a suitably qualified structural engineer based on site conditions

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

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BEFORE STARTING ASSEMBLY

Site Preparation

- Local council approval must be obtained prior to construction of the carport.
- The site for the carport must be level, refer to concrete and foundation notes on the engineering drawing.
- You will need to engage the services of a suitably qualified structural engineer to design the foundations that support the skillion carport. The ultimate limit state column base loads which the foundation need to be design for are shown on page 20 of this installation manual.

General Instructions

- Before commencing any assembly, read through these instructions and engineers drawings pertaining to the skillion carport steelworks in detail to gain a thorough understanding of assembly methods and associated details.
- Some components have been pre-punched. Some 10mm holes will still have to be drilled. It may be easier to drill a small pilot hole first.
- Measure, and check off all components using the parts lists on the following pages prior to commencement. To prevent damage in transit, some components may be packed inside others, almost hidden. Carefully examine inside each component to ensure that you have located every item. If a discrepancy is found, contact Absco Industries immediately.

Safety Notes

- The assembly of this product requires some lifting of heavy objects. Two person lifts are required.
- Some parts have sharp edges and/or corners. The use of gloves and safety shoes is highly recommended. Pay attention to where these parts can be safely handled, and plan the handling of these parts before working with them.
- Drilling sheet metal produces small metal shavings the use of safety glasses and the periodic clearing of these shavings throughout the build is recommended.
- Use the appropriate personal protective equipment for any tool used during the assembly.

Tools Required

- Electric drill with chuck
- 3 and 10 mm drill bits
- Hammer drill
- 10 mm masonry drill bit
- Mallet
- ‘G’ clamps
- Tape measure
- Socket set
- 17 mm spanner / shifter
- Spirit level
- Water proof sealant (silicone)
- 1.8m ladder
- PVC solvent welding cement.

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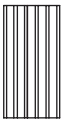
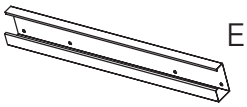
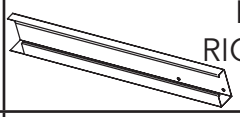
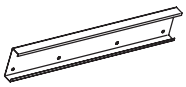
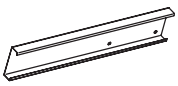
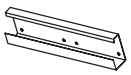
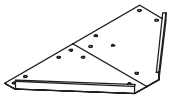
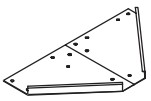
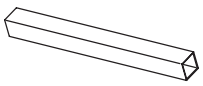
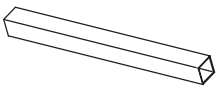
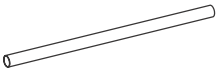
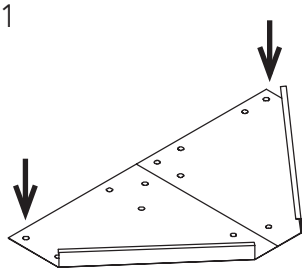
COMPONENTS LIST - LARGE ITEMS

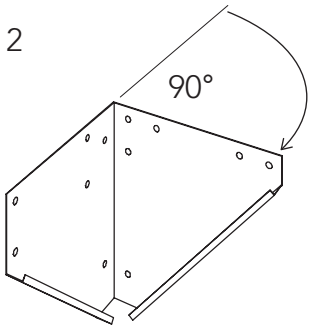
QTY	COMPONENT DESCRIPTION	PART No.	CHK	QTY	COMPONENT DESCRIPTION	PART No.	CHK
16	 STEEL SHEET 1520 x 773 mm	152		2	 EDGE BEAM 1830 mm	ZACO 223	
2	 EDGE BEAM LEFT NOTCH 1830 mm	ZACO 230		2	 EDGE BEAM RIGHT NOTCH 1830 mm	ZACO 224	
2	 EDGE BEAM LEFT NOTCH 1500 mm	ZACO 225		2	 EDGE BEAM RIGHT NOTCH 1500 mm	ZACO 226	
4	 CROSS BEAM 1360 mm	ZACO 227		2	 CROSS BEAM 1425 mm	ZACO 228	
6	 EDGE BEAM SPLICE PLATE	ZACO 187		3	 CROSS BEAM SPLICE PLATE	ZACO 186	
2	 COLUMN BRACKET LEFT	BKT 07 L		2	 COLUMN BRACKET RIGHT	BKT 07 R	
2	 STEEL POST 65 x 65 RHS 2200 mm	COL 07		2	 STEEL POST 65 x 65 RHS 2250 mm	COL 08	
1	 PVC DOWNPIPE 1200 mm	RWG 13		1	 PVC DOWNPIPE 1880 mm	RWG 14	
4	 ANGLE BRACE 30 x 30 1395 mm	ZACO 121					

BEND COLUMN BRACKETS

1



2



Repeat for all four BKT07

- Bend each column bracket along the slotted centre line, holding at the points shown
- Apply sufficient pressure to form a 90 degree angle along the bend line.
- Make sure the existing folded edges always face inwards. The end result will give you two “left hand” and “two right” hand brackets.
- NOTE: Please use 10mm drill bit and predrill all holes before beginnings construction.

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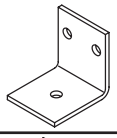
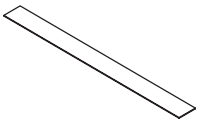
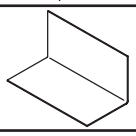
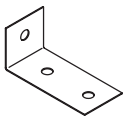
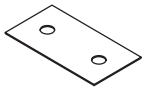
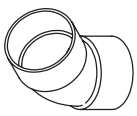
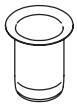
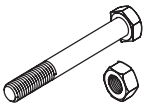
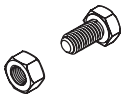
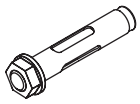
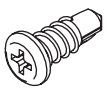
COMPONENTS LIST

QTY	COMPONENT DESCRIPTION	PART No.	CHK	QTY	COMPONENT DESCRIPTION	PART No.	CHK
8	 BASE BRACKET 75x 75x 5.0mm	BKT 02		3	 STRAP	ZACO 126	
4	 JA2 BRACKET 50x 50x 1.0x 90mm Long	ZACO 129		4	 JA1 BRACKET 50x 50x 1.0 45mm Long	ZACO 130	
4	 JA3 BRACKET 100x 50x 1.0 50mm Long	ZACO 131		2	 JP PLATE 100x 50x 1.0	ZACO 179	
1	 PVC DOWNPIPE 45° FITTING	RWG 01		2	 PVC DOWNPIPE 90° FITTING	RWG 02	
1	 PVC DOWNPIPE DROP	RWG 17					

FITTINGS PACK

1	 PHILLIPS HD DRIVER BIT	FAST 038		16	 BOLT M10 x 80 mm & NUT	FAST 022	
130	 BOLT M10 x 20 mm & NUT	FAST 018		300	 M10 WASHER	FAST 017	
8	 DYNABOLT 10 x 50 mm	FAST 015		300	 10g x 5/8" WAFER HEAD TEK SCREW	FAST 014	
135	 NEOPRENE WASHER	FAST 043		80	POP RIVET	FAST 009	

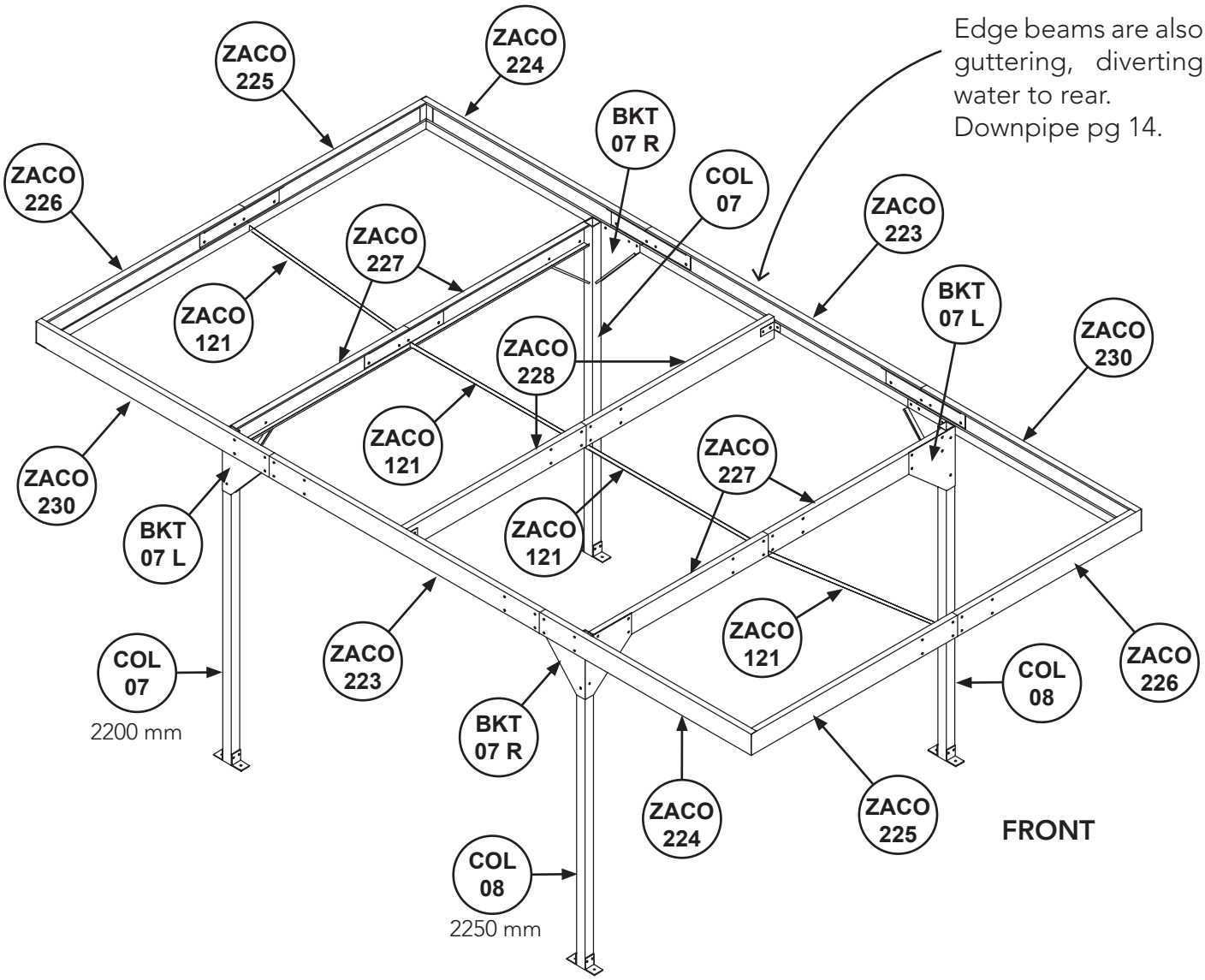
ABSCO SKILLION CARPORT MODEL: BCPS3055

3.00mW x 5.50mD x 2.37mH

FRAME COMPONENT OVERVIEW

Roof sheet not shown for illustrative purposes.
Small components not called out, detail to follow.

Note: Not all components have the part number printed on them. These can be identified by their size and description in COMPONENT LIST.



Edge beams are also guttering, diverting water to rear.
Downpipe pg 14.

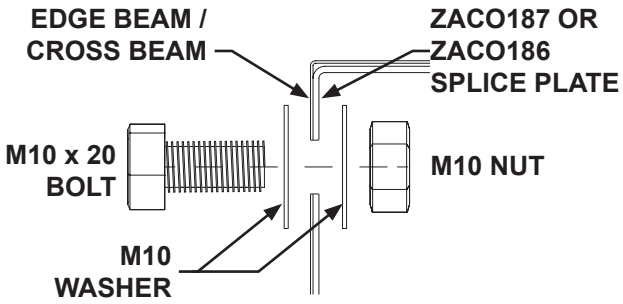
ABSCO SKILLION CARPORT MODEL: BCPS3055

3.00mW x 5.50mD x 2.37mH

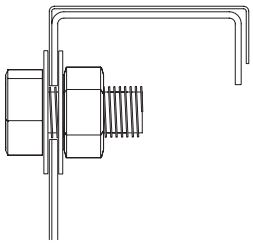
JOIN SPLICED BEAMS

Edge & cross beams are joined using their splice plate, M10 x 20mm bolts, nuts and washers as shown.

It's best to have the nut on the inside of the beam.



1 bolt fitted.

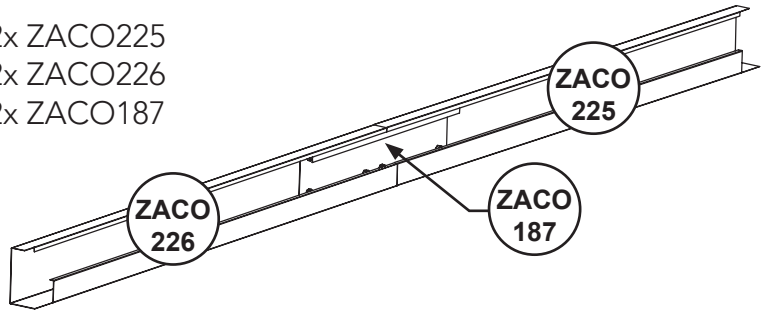


Each splice plate needs 8 bolts, 4 per end.

Edge Beams

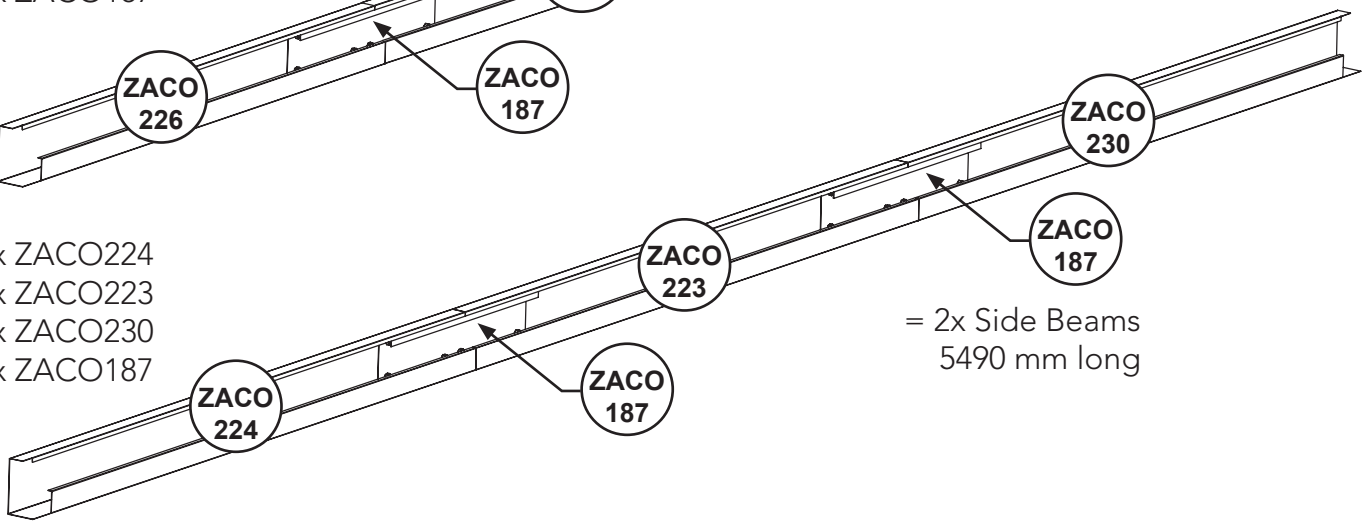
2x ZACO225
2x ZACO226
2x ZACO187

= 2x End Beams
3000 mm long



2x ZACO224
2x ZACO223
2x ZACO230
4x ZACO187

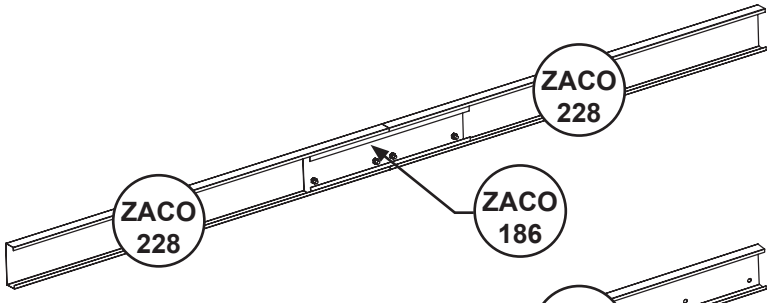
= 2x Side Beams
5490 mm long



Cross Beams

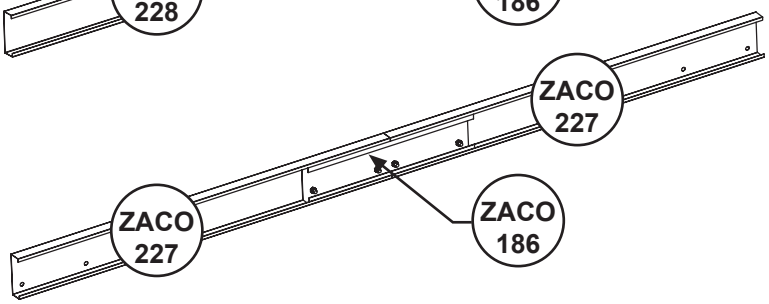
= 1x Centre cross beam
2850 mm long

2x ZACO228
1x ZACO186



= 2x Post cross beam
2720 mm long

4x ZACO227
2x ZACO186



ABSCO SKILLION CARPORT MODEL: BCPS3055

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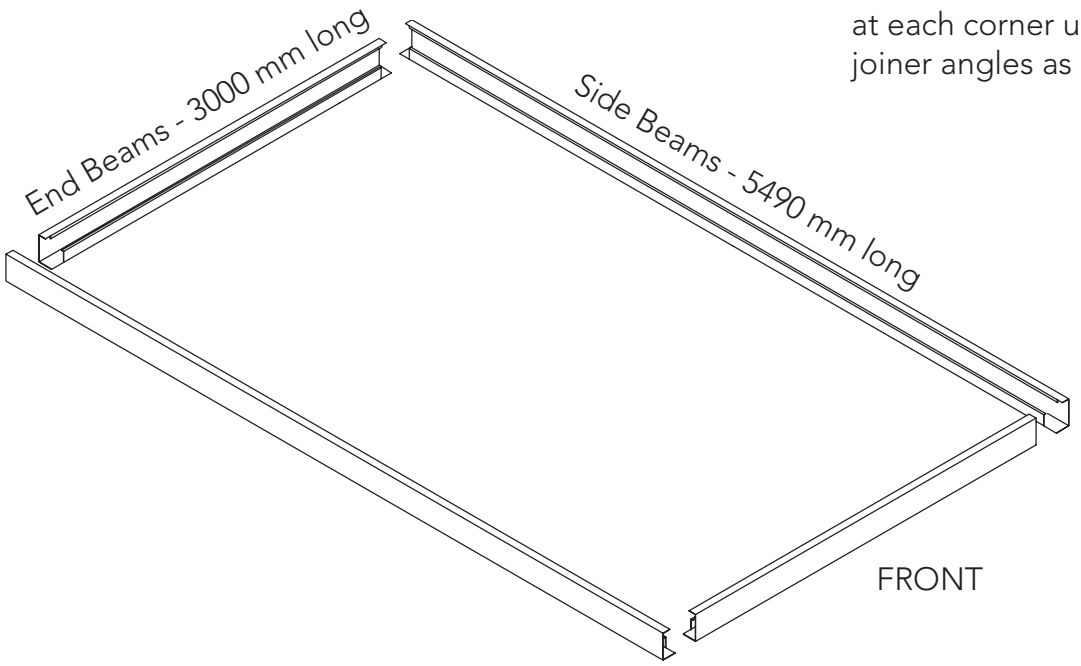
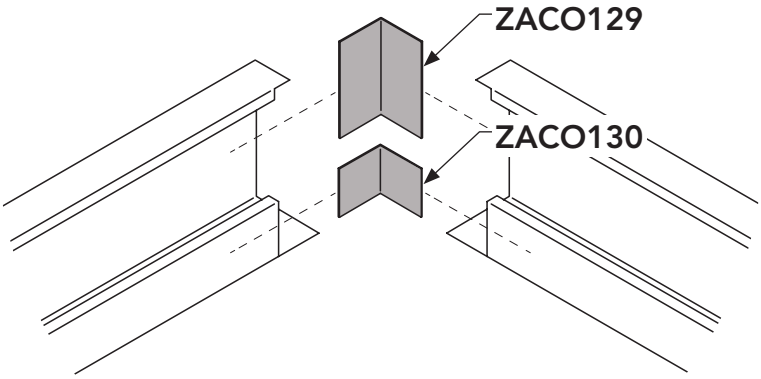
EDGE BEAM ASSEMBLY

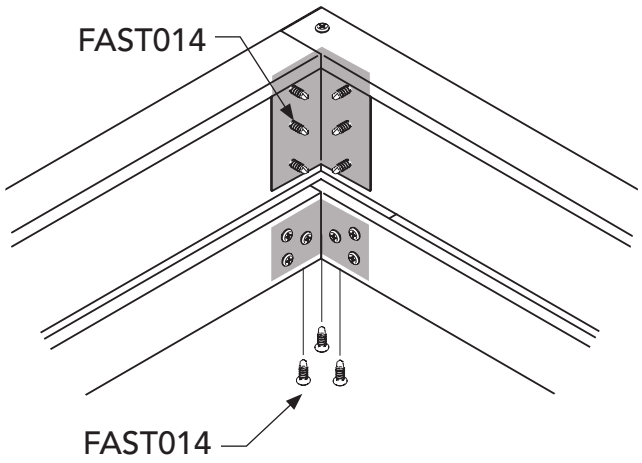
Secure the beams together at each corner using the joiner angles as shown.





The joiner angles should be positioned on the inside of the edge beams.
ZACO129 goes to the tall side and ZACO130 the short side.

Hold with 'G' clamps and fastened with FAST014 tek screws from the outside of the edge beams.



Also fasten the bottom overlap with three FAST014 tek screws.

Seal all joints with water proof sealant such as silicone as these beams are an internal gutter system.

The overall dimension of the assembled edge beams joined should be 3000 x 5490 mm

ABSCO SKILLION CARPORT MODEL: BCPS3055

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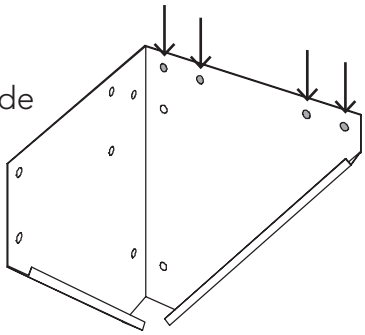
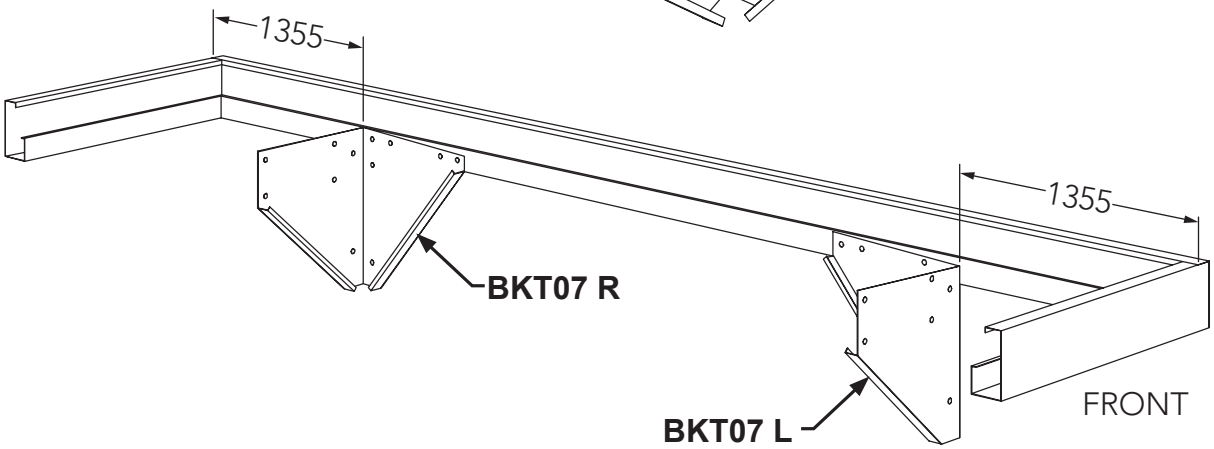
EDGE BEAM ASSEMBLY

Mark a line 1355 mm in from each end of the side beams. These are the positions for locating the column top brackets, BKT07.

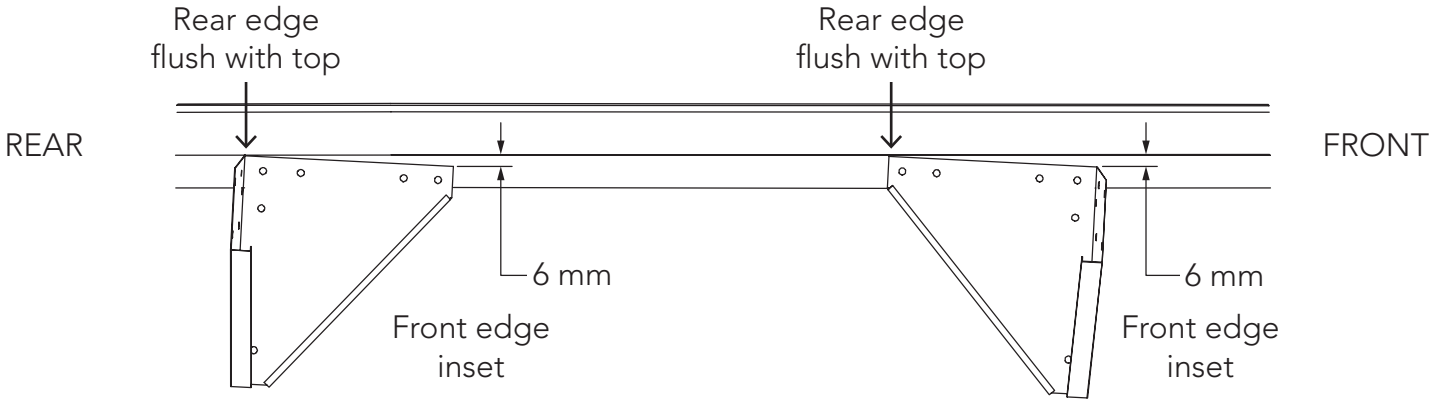


Make sure the side of the BKT07 with these four holes along the top edge are put to the side beam.



To make rainwater flow to the downpipe at the rear of the carport, the rear posts are 50mm shorter than the front.

Therefore to keep the posts vertical, the BKT07 need to be inset 6 mm at their front-most edge as shown below.



Mark these four hole positions of the BKT07 on the beam and then drill 10 mm holes.

Don't fasten these brackets yet, just make the holes for now.

ABSCO SKILLION CARPORT MODEL: BCPS3055

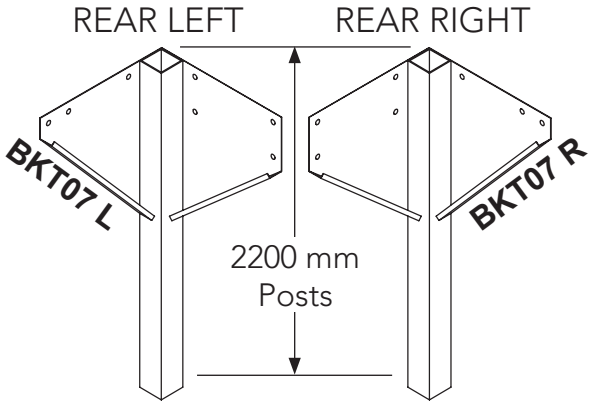
3.00mW x 5.50mD x 2.37mH

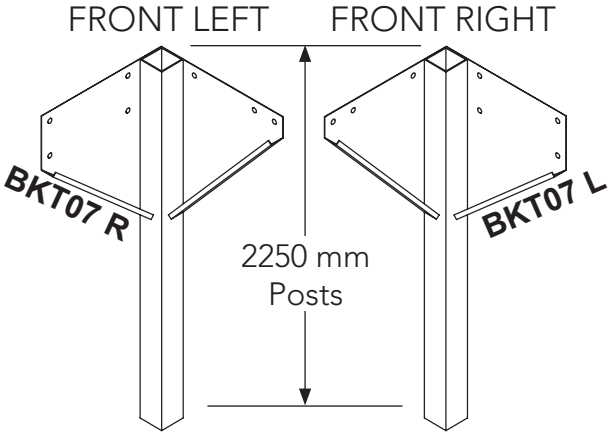
POST ASSEMBLY

While they look similar and use the same assembly methods, take care to use the correct parts for each post.

The table lists which parts are needed for each location.

LOCATION		Post	Bracket
Rear	Left	**COL07** 2200 mm	**BKT07 L**
	Right	**COL07** 2200 mm	**BKT07 R**
Front	Left	**COL08** 2250 mm	**BKT07 R**
	Right	**COL08** 2250 mm	**BKT07 L**

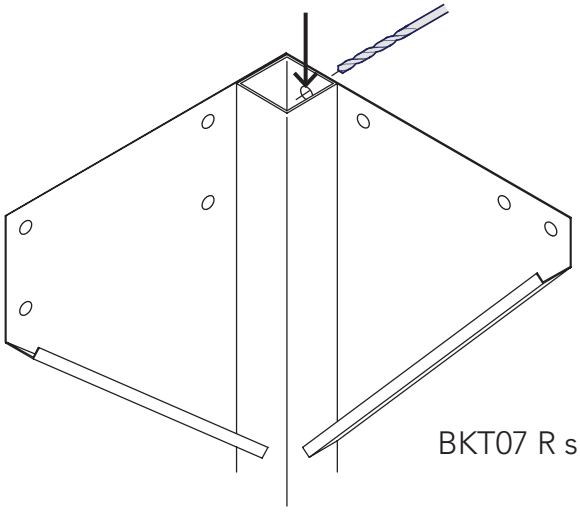




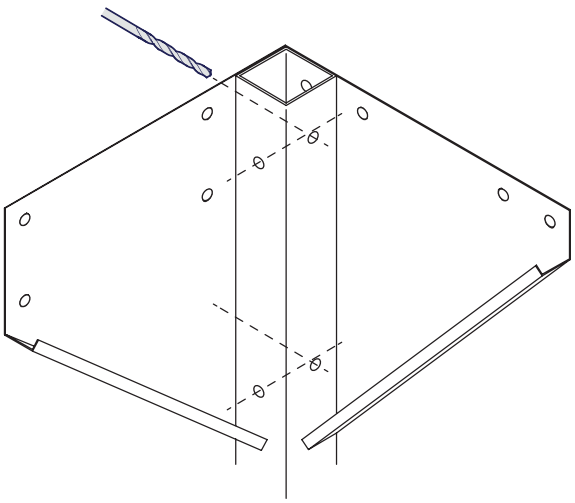
POST HOLES

Using the BKT07 as a template drill this 10mm hole in the top of each post.
Make sure the top edges are flush before marking & drilling.

This hole will be used as a pivot to stand the structure later.



BKT07 R shown

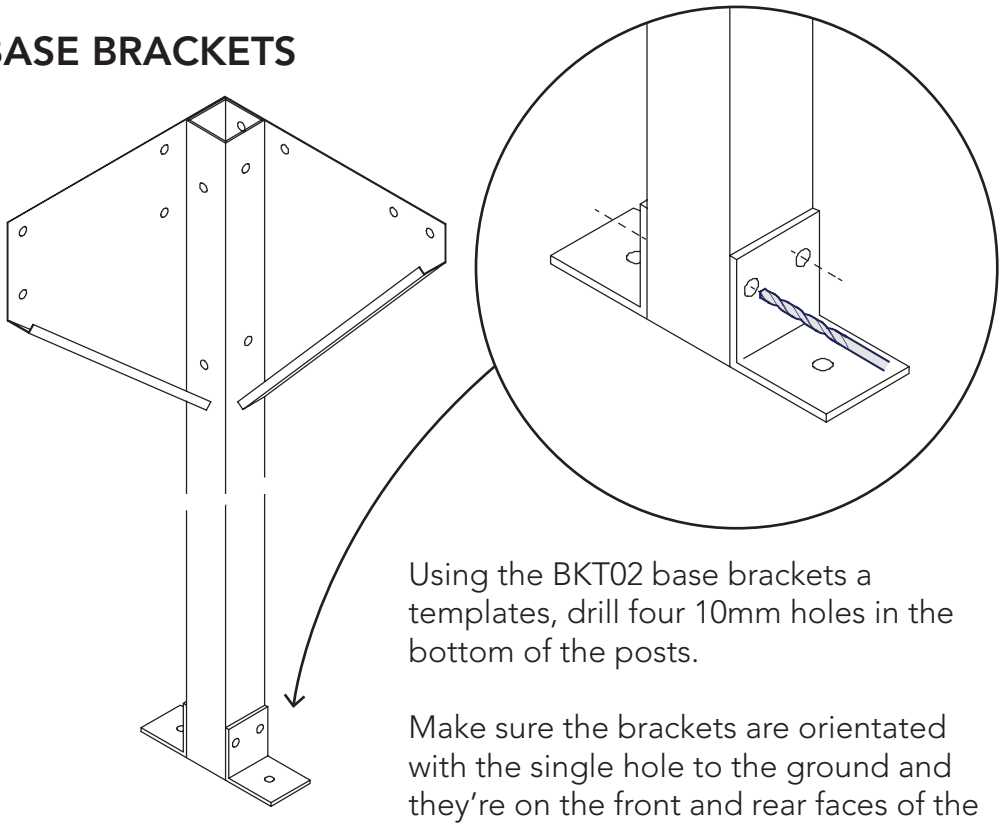


Again using the BKT07 as a template drill these four holes through both sides of the posts and then fasten with four of the longer M10 x 80 mm bolt and a nut with washers both sides.

ABSCO SKILLION CARPORT MODEL: BCPS3055

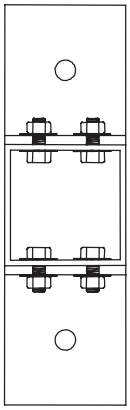
3.00mW x 5.50mD x 2.37mH

BASE BRACKETS



Using the BKT02 base brackets a templates, drill four 10mm holes in the bottom of the posts.

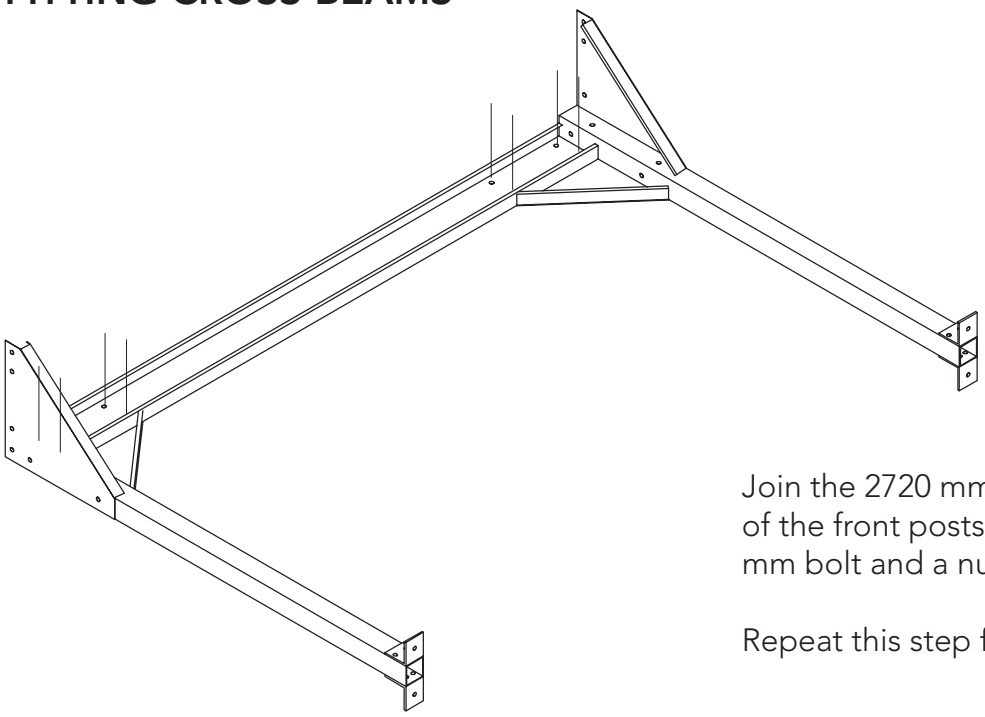
Make sure the brackets are orientated with the single hole to the ground and they're on the front and rear faces of the post.



Fasten with four of the FAST018 M10 x 20 mm bolt and a nut with washers both sides.

Above shows the bolt inserted from inside the post. Use a spanner to hold it in place when tightening.

FITTING CROSS BEAMS



Join the 2720 mm cross beam to the top brackets of the front posts with four FAST018 M10 x 20 mm bolt and a nut with washers per sides.

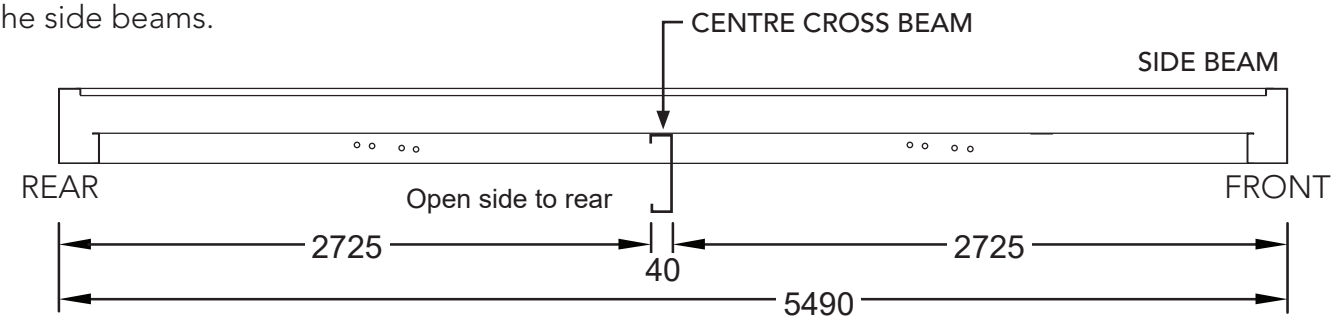
Repeat this step for the rear posts too.

ABSCO SKILLION CARPORT MODEL: BCPS3055

3.00mW x 5.50mD x 2.37mH

CENTRE CROSS BEAM

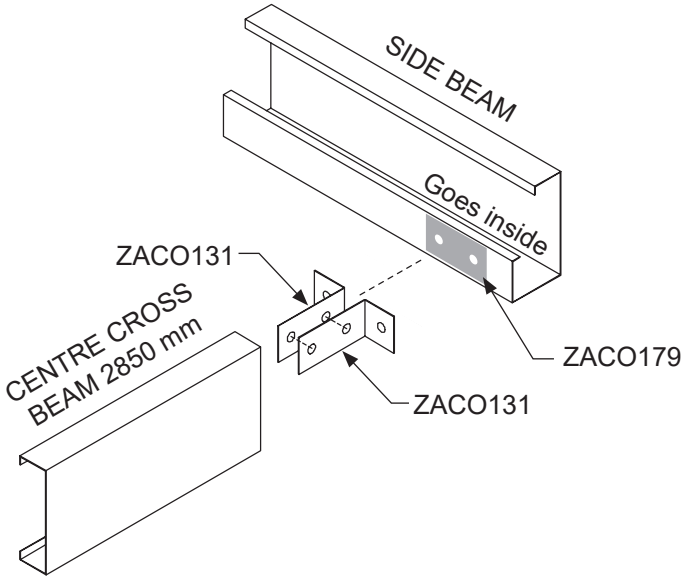
Mark the position for the centre-most cross beam on the side beams.



Using the joiner angle ZACO131 as a template, drill two 10mm holes in each end of the centre cross beam, it's the longest at 2850 mm.

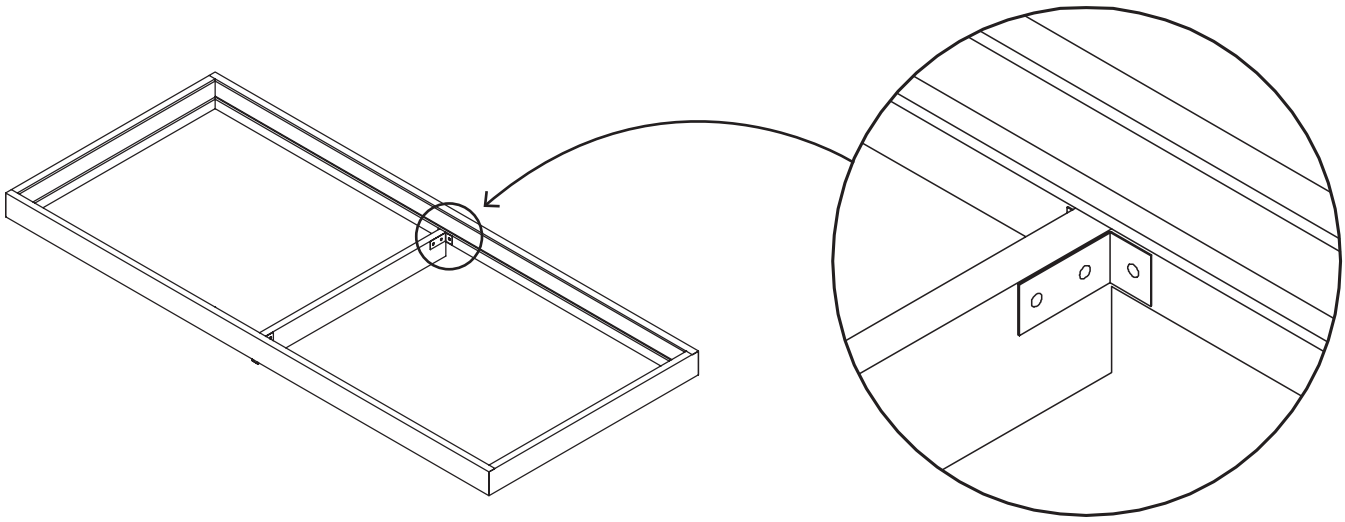
Secure two ZACO131 to each end of the cross beams with two FAST018 M10 x 20 mm bolt and a nut with washers both sides.

Make sure these are flush with the top face of the cross beam to achieve a level surface to attach the roof sheets to.



Position the ZACO179 joiner plate on the outside of the side bram to the dimension shown above and drill two 10mm holes in the beam, using it as the template.
Move the ZACO179 to the inside of the side beam to act as a large washer for the bolts.

Secure cross beams to the side beams as shown with two FAST018 M10 x 20 mm bolt and a nut with washers both sides.



ATTACHING LEGS AND ERECTING

NOTE: Minimum two people required for these step.

REAR POSTS

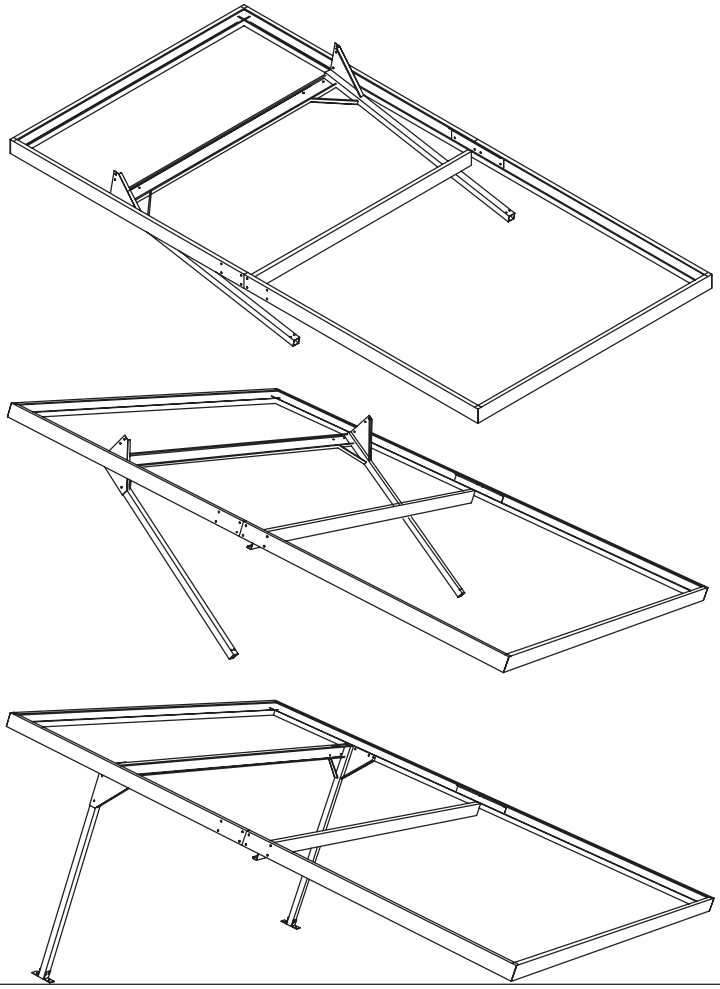
Referring back to page 9 locate one FAST018 M10 x 20 mm bolt and a nut with washers both sides at each end of the cross beam and post assembly to the predrilled pivot holes.

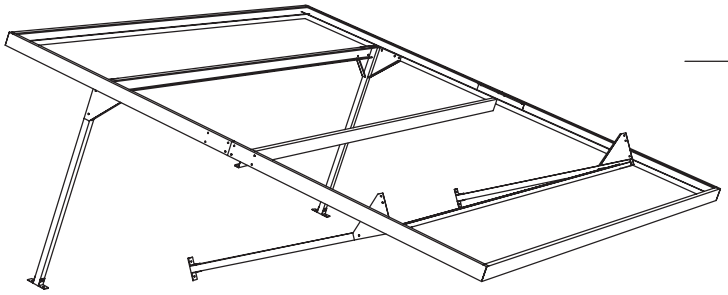
Only finger tighten these for now to allow the sections to move when lifted.

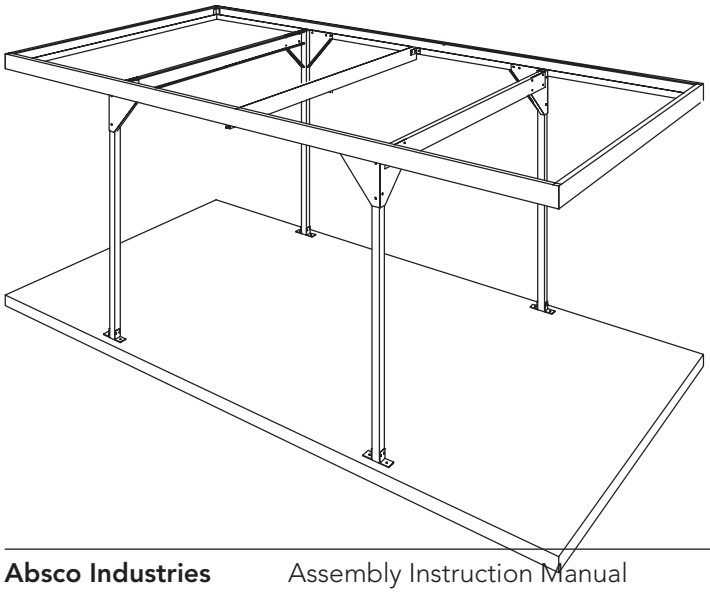
With one person holding each post begin to carefully lift the roof structure.

Continue lifting until a second bolt can be fastened to the top bracket and edge beam.

Secure all four FAST018 M10 x 20mm bolts with a nut and washer both sides.







FRONT POSTS

Repeat these steps for the other cross beam assembly.

Now go around and full tighten **all** nut and bolt connections, including splice plate connections.

Take care to check the bolts securing the base brackets, as access can now be awkward.

ANCHOR

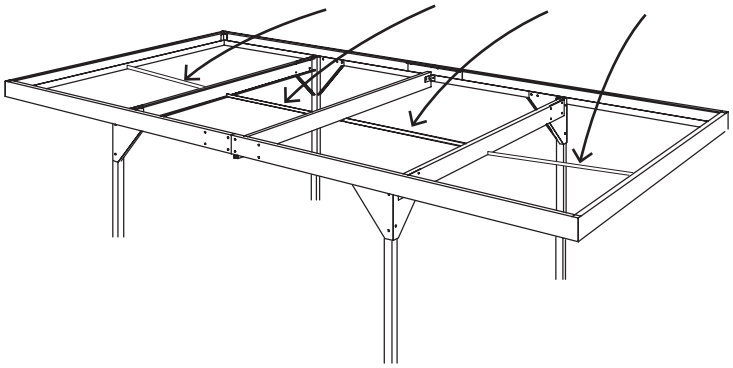
Using the dimensions on the front page secure the frame to the concrete slab with the FAST015 50mm dynabolts provided. Install dynabolts in accordance with manufacturers instructions.

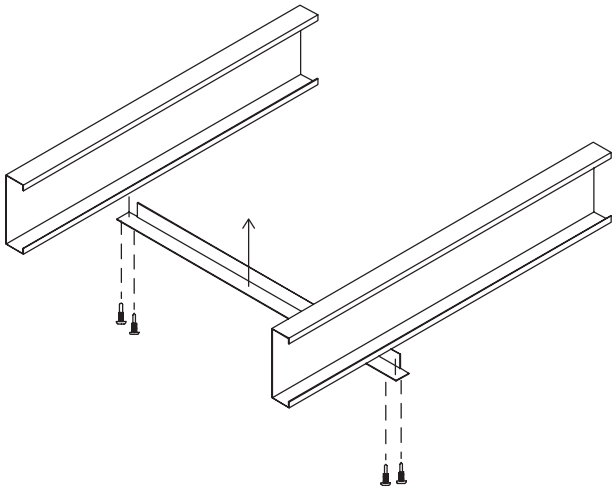
ABSCO SKILLION CARPORT MODEL: BCPS3055

3.00mW x 5.50mD x 2.37mH

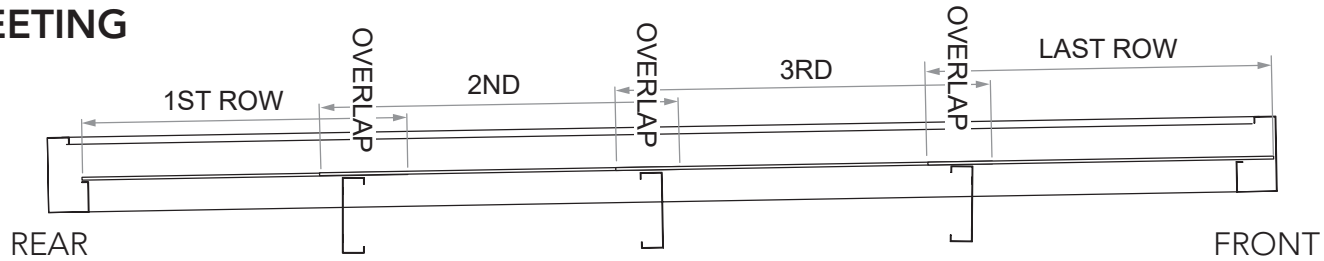
BRACING

Equally space the angle roof braces (ZACO121) as shown and secure to the underside of the cross beams with two FAST014 tek screws per connection.





SHEETING



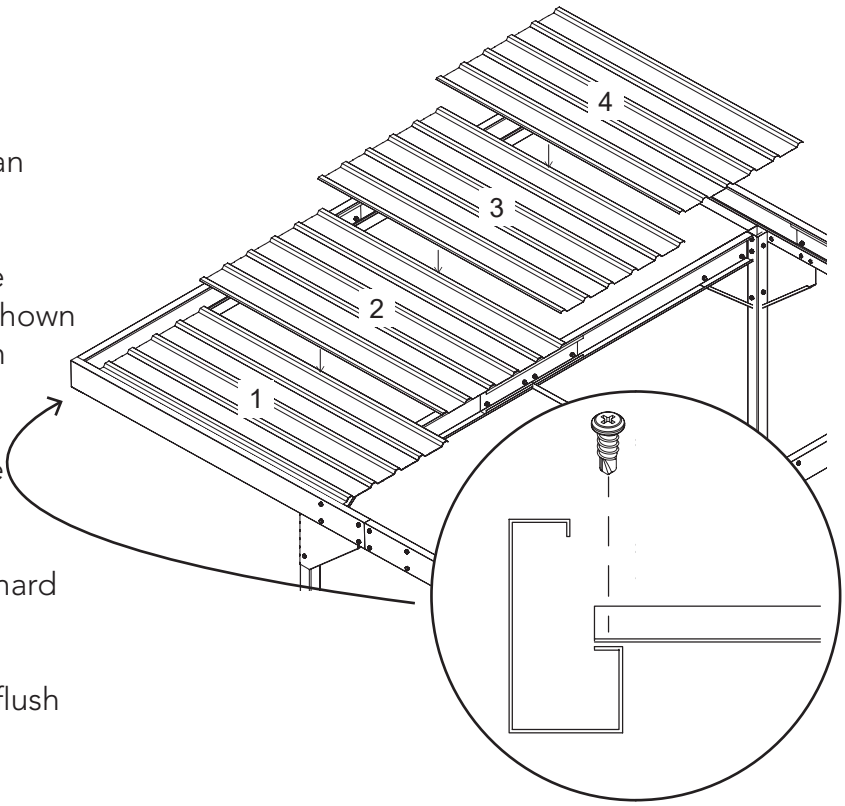
It is **critical** that you begin at the rear of the structure. Lay four sheets left-to-right with an overlap of one rib.

For the first row, align the short edge of the sheets with the edge of the rear beam, as shown in the detail view, and fasten with a screw in every flat pan into the framing.

Slip a neoprene washer onto the tek before screwing for a water tight connection.

The long edges of the sheeting should be hard up against the inside of the side beams.

For the last row of sheeting make sure it is flush against the inside front of the beam.

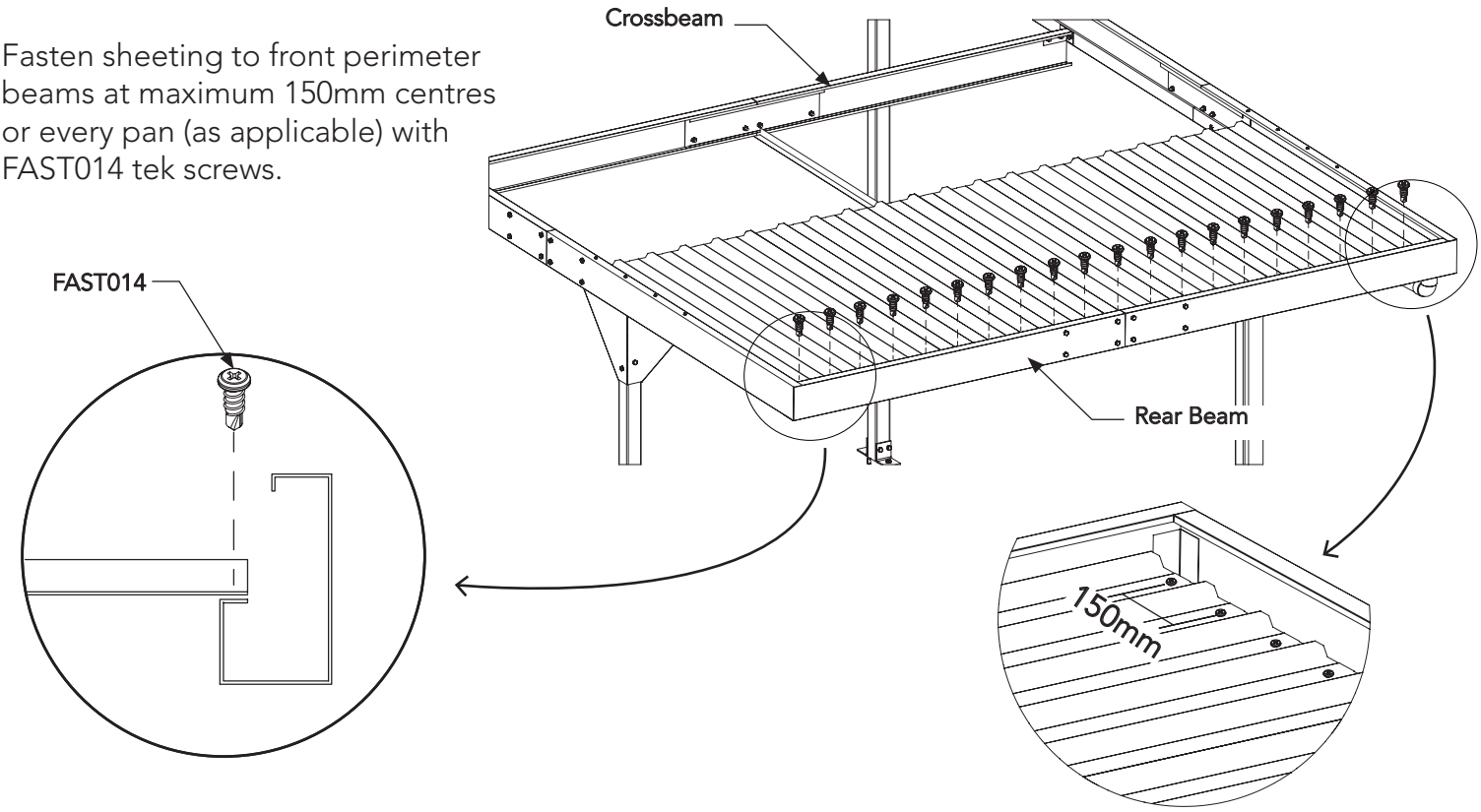


ABSCO SKILLION CARPORT MODEL: BCPS3055

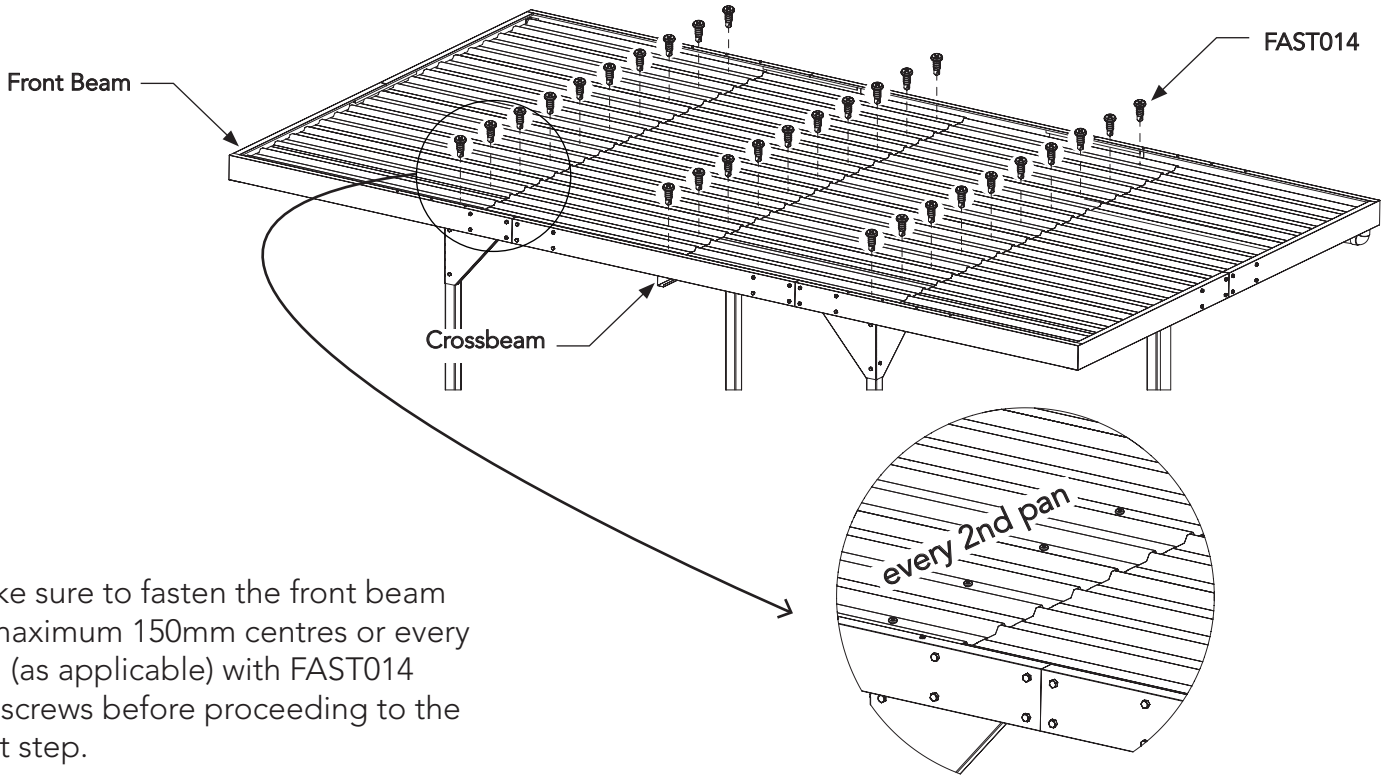
3.00mW x 5.50mD x 2.37mH

SHEETING

Fasten sheeting to front perimeter beams at maximum 150mm centres or every pan (as applicable) with FAST014 tek screws.



Fasten shetting to cross beams at every second sheet pan with FAST014 tek screws.



Make sure to fasten the front beam at maximum 150mm centres or every pan (as applicable) with FAST014 tek screws before proceeding to the next step.

DOWNPIPE

A downpipe can be fitted to either end of the rear beam make a decision based on site specific factors and available stormwater drainage.

Cut a round hole 51mm dia in one end of the rear edge beam. The can be done by drilling a series of 3mm holes and knocking it out or by metal holesaw. It won't be visible when finished.

Fit the galvanised gutter drop RWG17 from the top down into the hole.

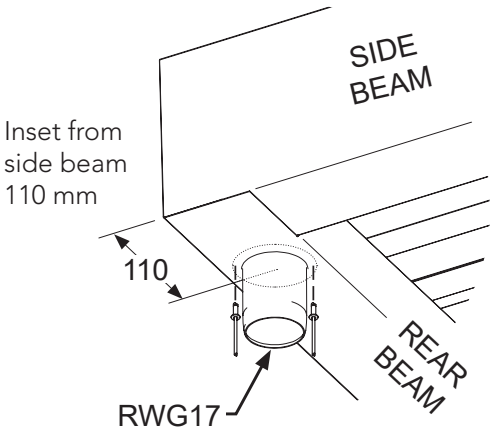
Drill two 3 mm holes through the underside of the end beam and into the flange of the gutter drop and then fasten using two pop rivets. Use water proof sealant around the hole inside the beam.

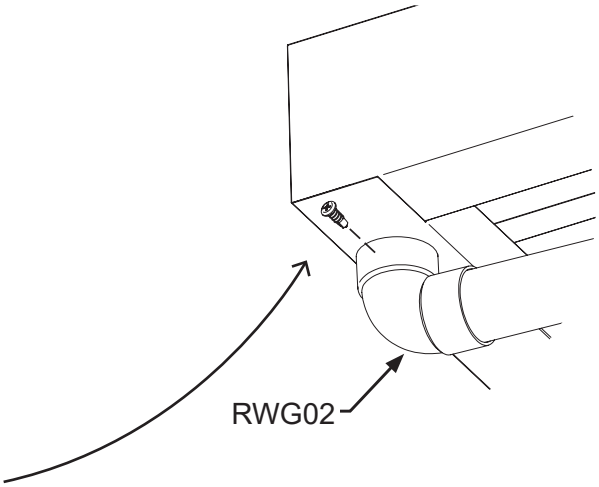
Join the top three pieces of the down pipe assembly, RWG02 + RWG13 + RWG02 with PVC solvent welding cement. Position over the gutter drop and align with post.

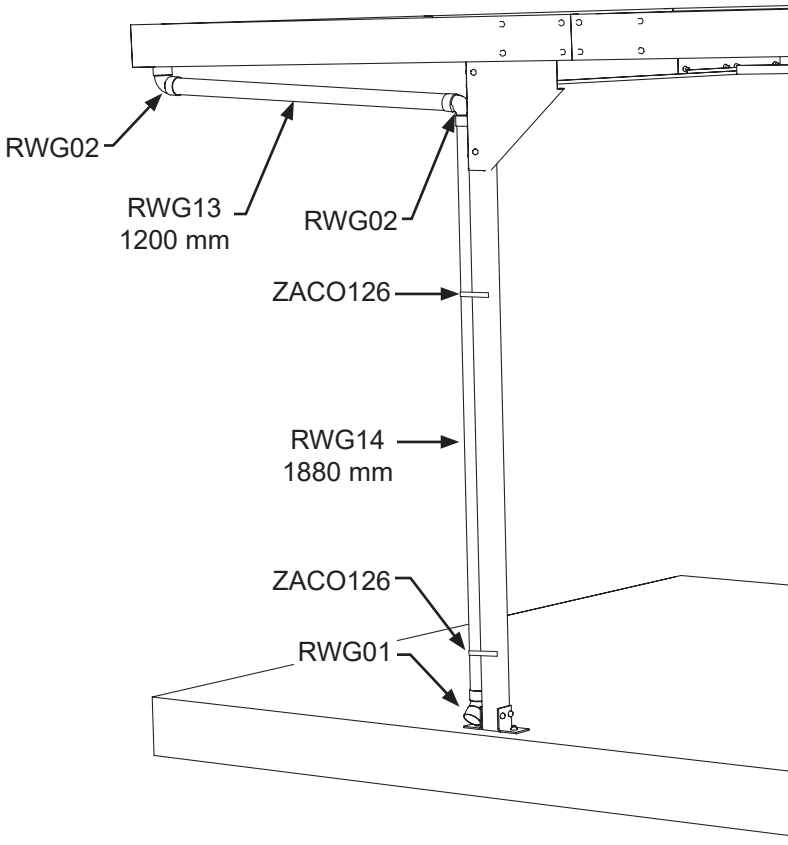
Drill two 3 mm holes through both sides of the PVC elbow and into the gutter drop and then fasten with two tek screws.

Fit one end of downpipe RWG14 with the elbow RWG01 at trim the other end to the desired height. Fix with PVC solvent welding cement.

Bend two 270 x 25 mm flat strips ZACO126 to shape around the downpipe and to the sides of the post and fasten with tek screws.



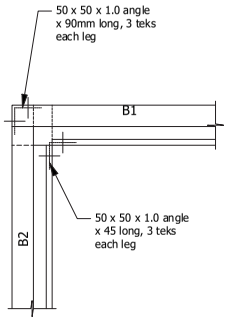




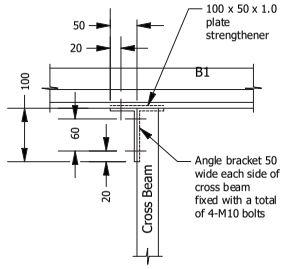
Immediate maintenance required!

Clean down all roof and beam internal areas of metal filings from drilling operations and self drilling screws.

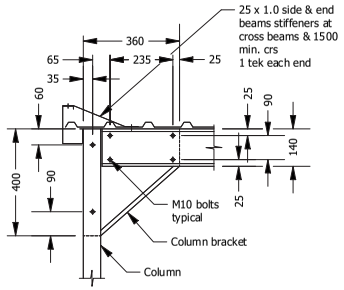
If not cleaned these will cause discolouration and corrosion to roof sheets and galvanised framing sections, see warranty for more details



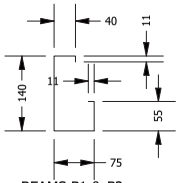
DETAIL A
Scale 1:5 ##



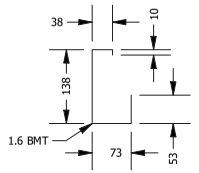
DETAIL B
Scale 1:5 ##



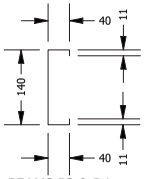
SECTION 1
Scale 1:10 -



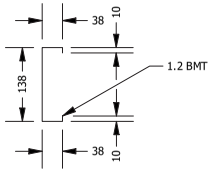
BEAMS B1 & B2
'EDGE BEAM'



SPLICE PLATE FOR BEAMS
B1 & B2



BEAMS B3 & B4
'CROSS BEAM'



SPLICE PLATE FOR BEAMS
B3 & B4

TYPICAL MEMBER SECTIONS
SCALE 1:5

CONCRETE & FOUNDATIONS

C1 - Slab details are appropriate for sites classified as A, S, M & H in accordance with AS 2870

C2- Problem sites, extremely reactive sites and sites with uncontrolled fill require individual assesment by an engineer.

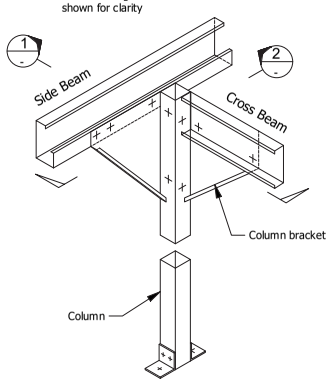
C3 - If the structure is to be filled with fragile internal linings, is to have fragile floor coverings (tiles) or to be used as accomodation or office, the slab and footing system will need to be modified to comply with Australian Standards.

C4 - The foundations shall have a minimum allowable beaming capacity of 75kpa.

C5 - Concrete F'c = 20Mpa minimum

C6 - Slab to be poured on 50mm compacted sand bed and waterproof membrane.

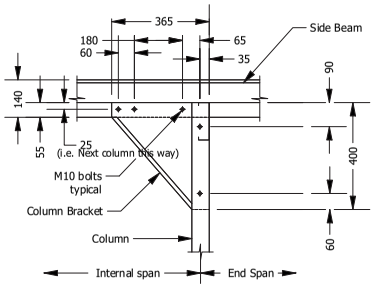
Note:
Roof sheeting not
shown for clarity



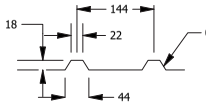
DETAIL C
##

DIAGRAMMATIC COLUMN / BEAM
ELEVATION
SCALE 1:10

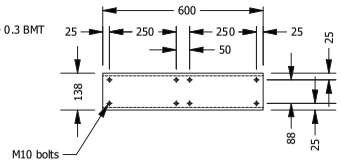
##	Refer to sheet 1 for Detail locations



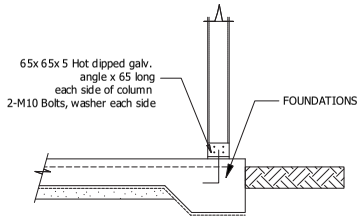
SECTION 2
Scale 1:10 -



ROOF SHEETING SECTIONS
SCALE 1:5

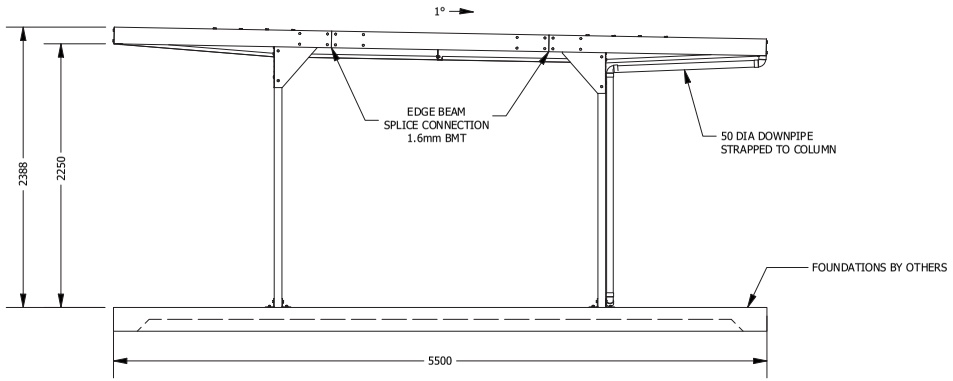


SPLICE PLATE ELEVATION
(TYPICAL ALL TYPES)
SCALE 1:10

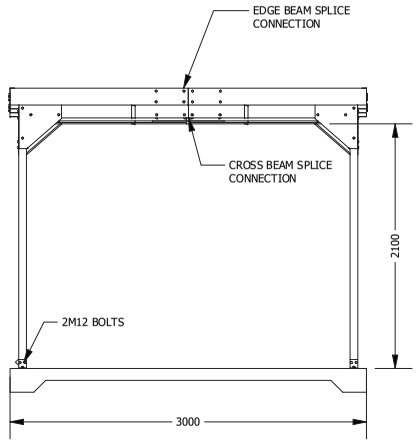


BASE COLUMN CONNECTION

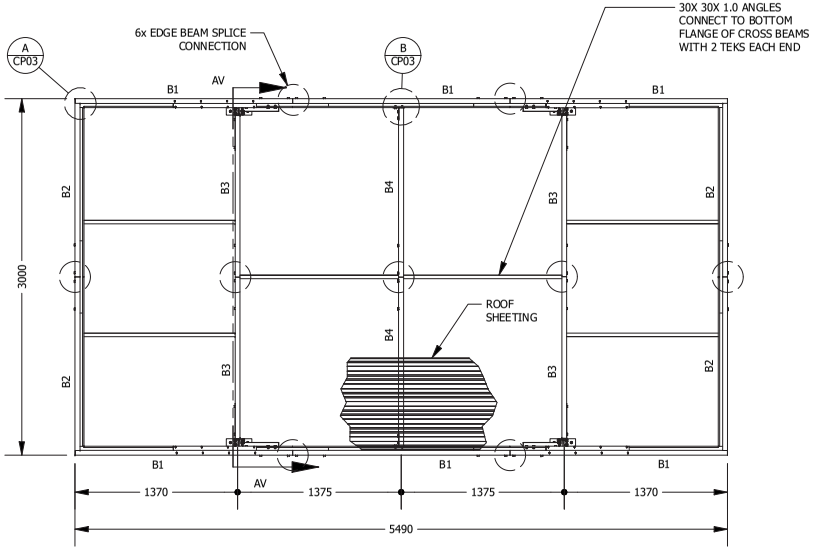
DRAWN	DE	30/09/25	ABSCO SHEDS So Tough. Too Easy.	06205-003-CP03		SKILLION CARPORTS - SINGLE & DOUBLE BAY	
CHECKED				N2 WIND CLASS		TYPICAL STEEL WORK DETAILS	
TECH APPROVED			This document contains confidential and proprietary information that cannot be reproduced or divulged, in whole or in part, without written authorization from ABSCO INDUSTRIES	SIZE A3	SCALE AS SHOWN	REV 2025-3	SHEET 1 OF 1



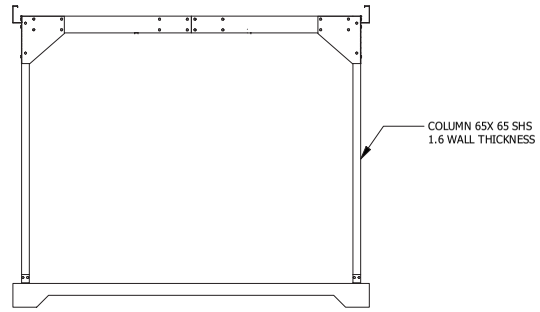
SIDE ELEVATION
SCALE 1 /45



END ELEVATION
SCALE 1 /45



ROOF PLAN
SCALE 1 /45



SECTION AV-AV
SCALE 1 / 45

MEMBER AND BOLT SCHEDULE

B1 BMT	B2 BMT	B3 BMT	B4 BMT	COLUMN BRACKET	BOLT GRADE
0.8	0.8	0.8	0.8	1.0	4.6

NOTE:

D12 INDICATES D12120 DYNABOLT, MIN EMBEDMENT 110 mm

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH 06205-003-CP03

DRAWN DE 30/09/25	ABSCO SHEDS So Tough. Too Easy.	ABS-BSCP-01	3.0m x 5.5m x 2.4m SKILLION CARPORT SINGLE
CHECKED		N2 WIND CLASS ONLY	BCPS3055
TECH APPROVED		SIZE A3 SCALE 1 / 40 REV 25-3 SHEET 1 OF 1	

Absco Skillion Carport Notes

General

- 1.G This instruction manual shall be read in conjunction with other consultants drawings, specifications and written instructions provided by Absco and/or their representatives.
- 2.G The drawings provided herein are for installation and structural engineering purposes only. If discrepancies are discovered within the documentation provided, these shall be brought to the attention of Absco and written approvals obtained prior to commencing the affected section of work.
- 3.G If in doubt ask.
- 4.G Until approvals from the local authorities are obtained, commencement of construction from these drawings shall not commence.
- 5.G Unless varied by the project specification, all materials and workmanship shall be undertaken in accordance with the relevant Australian standards and the by-laws and ordinances of the relevant building authorities.
- 6.G All dimensions indicated in these drawings shall be verified on site by the installation contractor. Scaling of drawings shall not be undertaken.
- 7.G Prior to commencing works on site, the contractor shall verify the position of all services in the area to ensure that the construction does not interfere with any of those services.
- 8.G During installation on site the carport structures shall be maintained in a stable condition with no part becoming overstressed or permanently deformed.
- 9.G In circumstances where the carport has been installed in a manner which is inconsistent with the installation manual, structural certification shall be void.
- 10.G The structural components detailed within this installation manual have been designed for the following loads in accordance with AS/NZS1170 based on a Class 10a, Type 2 structure:
- Wind Load: Classification N2, Non-Cyclonic to AS4055 where Vu = 40 m/s, Vs = 26 m/s

  Maximum wind uplift coefficient, winward slope, blocked under = -1.033

  Maximum wind uplift coefficient, leeward slope, blocked under = - 0.813

  Maximum downwards coefficient, windward/leeward slopes, blocked under = + 0.4

  Fascia windward coefficient = +0.8

  Fascia leeward coefficient = -0.3

  Drag Coefficient for columns = +1.2
- It is noted that this structure has not been designed for any roof live load. Accordingly it will need to be clearly identified with either a secured plate or indelible mark that human access on the roof is not permitted.

Absco Skillion Carport Notes

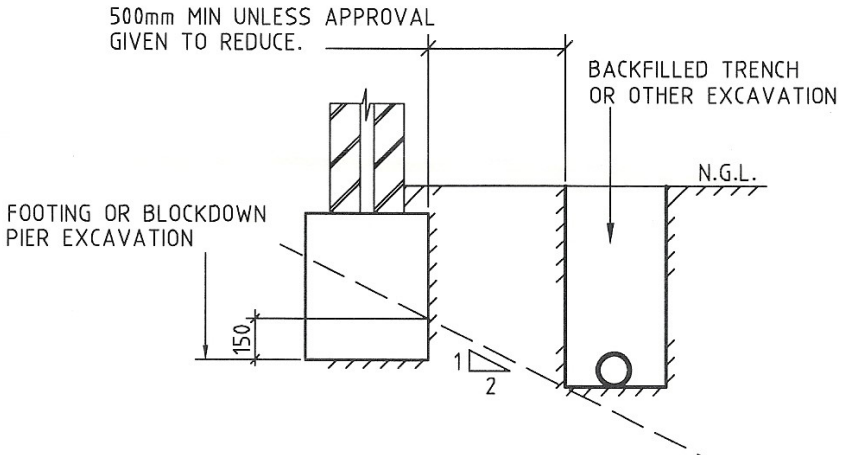
Steelwork

- 1.S All structural steelwork shall have a corrosion protection system applied consistent with AS/NZS 2312-2002.
- 2.S Roof sheeting shall be minimum 0.3mm BMT thickness and
- 3.S All edge beams (ZACO223, ZACO224, ZACO225, ZACO226 and ZACO230) shall be minimum 0.8mm BMT thickness and minimum Grade 550.
- 4.S All cross beams (ZACO227 & ZACO228) shall be minimum 0.8mm BMT thickness and minimum Grade 550.
- 5.S All ZACO121 angle braces shall be minimum 1.0mm BMT thickness and minimum Grade 250.
- 6.S All columns (COL07 & COL08) shall be minimum 1.6mm BMT thickness and minimum Grade 450.
- 7. All column brackets (BKT07 R/L) shall be minimum 1.0 BMT thickness and minimum grade 550.
- 8.S All splice plates for edge beams (ZACO187) shall be minimum 1.0 BMT thickness and minimum Grade 235.
- 9.S All splice plates for cross beams (ZACO186) shall be minimum 1.2 BMT thickness and minimum grade 235.
- 10.S All remaining bracketry shall be minimum Grade 235 with sizes indicated on Page 4 & 16 (Drawing 06205-003-CP03).
- 11.S All bolt fasteners for anchoring shall be M10 minimum grade 4.6/S hot dip galvanised.
- 12.S Installation of screw fasteners shall generally be undertaken in accordance with the relevant provisions of AS1562.

Absco Skillion Carport Notes

Supporting Slab and Foundations

- 1.F The supporting slab foundation for the garden shed shall be of a minimum size indicated on the installation manual. The top surface of the formed slab shall be level and free of any irregularities which would inhibit the installation of the carport.
- 2.F The structural engineering design for the supporting slab foundation shall be undertaken by a suitably qualified structural engineer. The design shall consider all relevant provisions of AS3600 and AS2870.
- 3.F Between adjacent footings or excavations, the contractor installing the slab foundation shall not exceed a rise of 1 in a run of 2 in line of slope.
- 4.F Unless approved in writing by the slab foundation engineer, the limits of excavations near existing footings shall be in accordance with that indicated below.



The contactor shall undertake investigatory localised excavations near existing footings to ascertain their depth prior to excavating adjacent to them. It is noted that excavating to a depth below that indicated above shall not be undertaken without the written approval from the engineer.

- 5.F The developer of the supporting slab foundation shall design the slab for the following ultimate limit state loads at each column base connection.

	Force (kN)
Column Uplift	4.2
Column Base Compression Load	-2.9
Longitudinal Shear	0.4
Transverse Shear	0.6

Lifetime Warranty Statement

ABSCO SHEDS
So Tough. Too Easy.

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/.