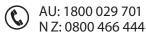
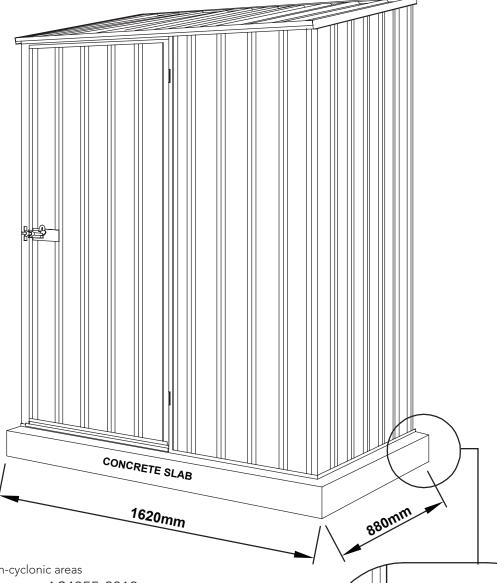


1.52mW x 0.78mD x 1.80mH, 1.95mH



admin@absco.com.au www.abscosheds.com.au



For construction in non-cyclonic areas

Wind rating: N2 as per AS4055-2012.

If you require a higher wind rating please contact

us: admin@absco.com.au or 1800 029 701

When laying concrete slab, ensure there is a rebated edge 25mm deep around the perimeter. This will help water egress from the base of the shed.



DOWNLOAD OUR APP FOR ASSEMBLY VIDEOS



Model: 15081SK

PLEASE LEAVE A REVIEW

BOTTOM CHANNEL

REBATED EDGE

-75mm WIDE REBATE

CONCRETE SLAB

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



1.52mW x 0.78mD x 1.80mH, 1.95mH

GENERAL INSTRUCTIONS

- Before commencing any assembly, read through these instructions in detail to gain a thorough understanding of assembly methods and associated details.
- Unpack the carton and carefully identify and check off all the parts against the parts described and illustrated on "COMPONENTS PACKING LIST" pages.

SITE PREPARATION

- The site for the shed must be level. An uneven surface may result in misalignment of parts.
- The shed shall be erected on top of a reinforced concrete slab and anchored down appropriately illustrated on "FINAL CONSTRUCTION" page.

TOOLS REQUIRED



SAFETY NOTES

- Some parts may have sharp edges. It is advisable to wear gloves when handling these items and safety glasses if drilling holes. Sensible shoes are highly recommended.
- Do not erect your shed in windy conditions.
- Ensure that the shed is securely anchored to a solid foundation immediately after construction is completed.
- It is highly recommended to erect the shed with two or more people.
- Do not sit, stand or walk on the roof of your shed.

RECOMMENDED













1.52mW x 0.78mD x 1.80mH, 1.95mH

COMPONENTS LIST

Check off all components.

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
2	STEEL SHEET 1915 X 773mm	43B		1	CHANNEL L = 1513mm	53C	
1	STEEL SHEET 1915mm X 773mm	X4L		1	CHANNEL L = 1513mm	81F	
1	STEEL SHEET 1915mm X 773mm	X2R		2	CHANNEL L = 1513mm	81E	
2	STEEL SHEET 865mm X 773mm	43D		1	CHANNEL L = 1785mm	80A	
1	STEEL SHEET 1785mm X 711mm	34A		2	CHANNEL L = 786mm	61B	
1	STEEL SHEET 1725mm X 773mm	В		2	CHANNEL L = 773mm	81J	
1	CHANNEL L = 1513mm	53A		1	CHANNEL L = 783mm	79C	
1	CHANNEL L = 1513mm	53B					

Model: 15081SK

1.1

3



1.52mW x 0.78mD x 1.80mH, 1.95mH

COMPONENTS LIST

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
1	CHANNEL WITH HINGES L = 1725mm	58A		1	JAMB L= 1785mm	89B	
1	CHANNEL L = 1725mm	58B		1	JAMB L= 783mm	90C	
2	CHANNEL L = 773mm	58C		2	JAMB L= 1120mm	91A	
1	JAMB L= 1785mm	89A		2	LIP TRIM L= 865mm	88B	
INSTRUCTIONS & FITTINGS PACKET							
1	ASSEMBLY INSTRUCTIONS			1	PSTKSGL SINGLE DOOR FITTINGS PACK		
6	SELF TAPPING SCREWS (20mm)			1	DOOR STRAP L: 165mm	12A	
	PST	KSGL - S	SINGLE D	OOR F	ITTINGS PACK		
1	DOOR	FAST006		1	DOOR PADBOLT HASP	FAST007	
1	3mm DRILL BIT	DRILL		1	PHILLIPS DRIVER BIT	FAST038	
1	SELF TAPPING SC PACKET CONTAINII			1	PACK 6P SCREW PACK 6		
PACK 6P - SCREW PACK 6							
6	3/16 COUNTERS SCREWS & NU			6	3.2 x 8mm BLIND POP RIVETS		



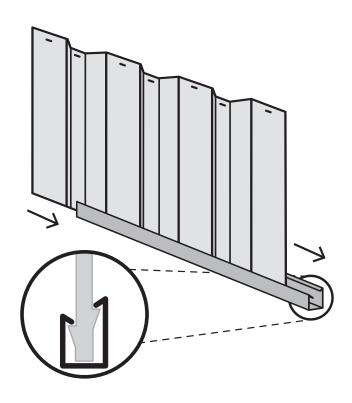
1.52mW x 0.78mD x 1.80mH, 1.95mH

SNAPTITE ASSEMBLY GUIDE

The Snaptite assembly system locks end channels to all roof and wall sheets without the need for tools or fasteners.

To assemble each panel, perimeter channels are secured at the top and bottom of each panel. Gently tap the channel over the SNAPTITE tabs on the blade, working across the blade.

Each perimeter channel should end flush with the edges of the sheets. Simply tap the channel along the sheets until each end is perfectly flush. If you need to remove the channels from the panels, slide them out from the side.





The channel locks the shed panel in position without the need for screws!

FASTENING SYMBOLS



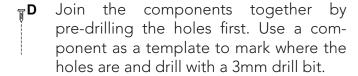
Secure the channel to the liner using the SNAPTiTE fastening method.



Screw components together at this location only, as some channels have additional holes that are not required for this model shed.



Do not join the components at this location yet, as the screws may obstruct further assembly of the other components.





3mm pop rivet

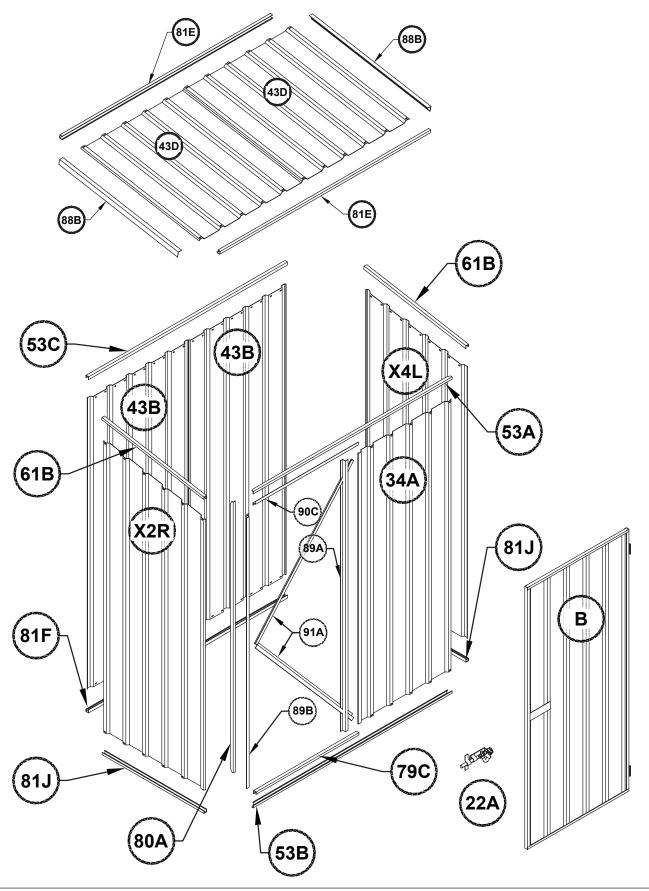


Set of 4 mm bolts and nuts.



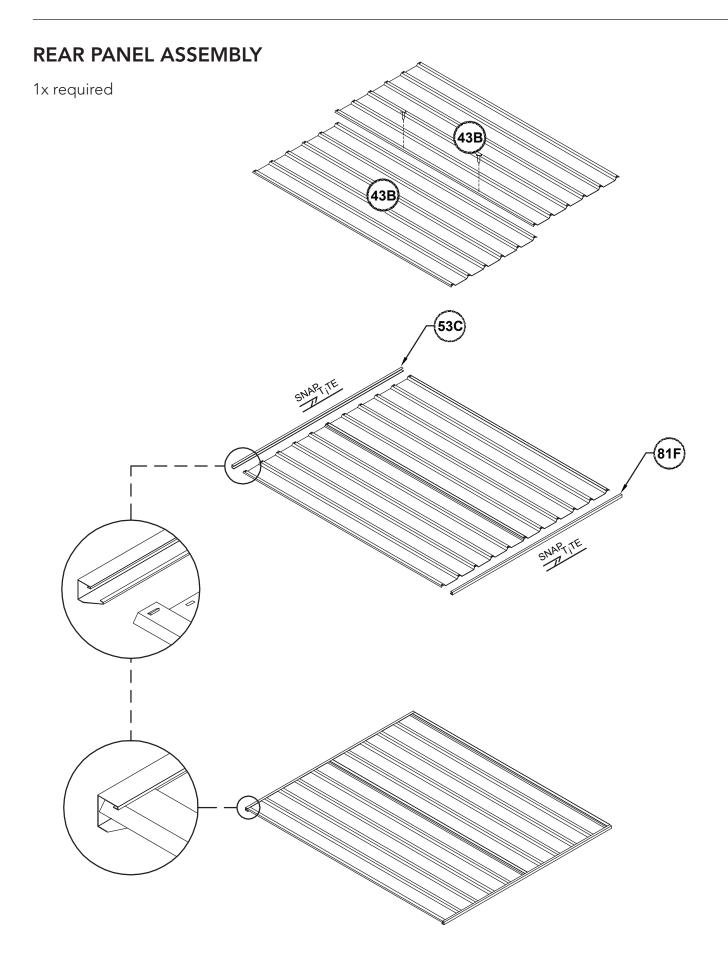
1.52mW x 0.78mD x 1.80mH, 1.95mH

WALL AND ROOF COMPONENT OVERVIEW



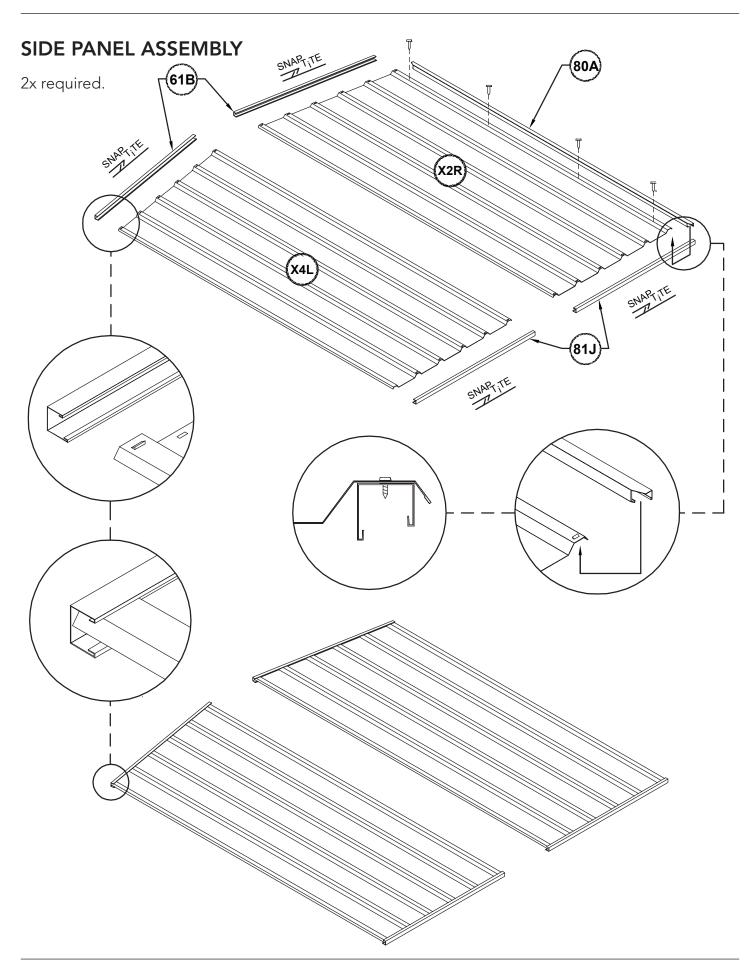


1.52mW x 0.78mD x 1.80mH, 1.95mH



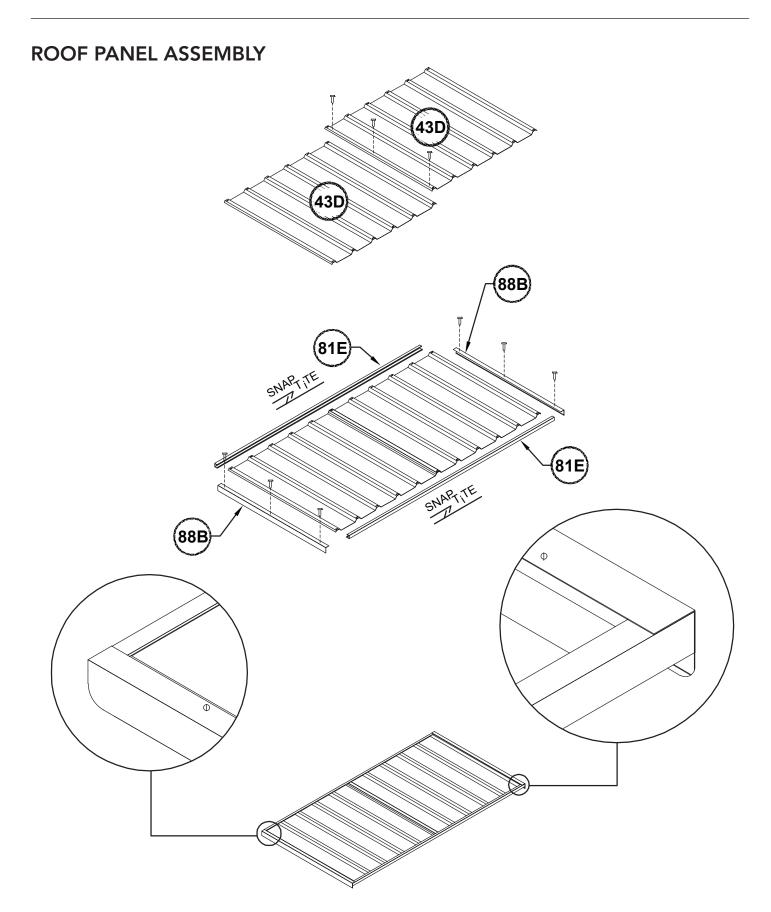


1.52mW x 0.78mD x 1.80mH, 1.95mH



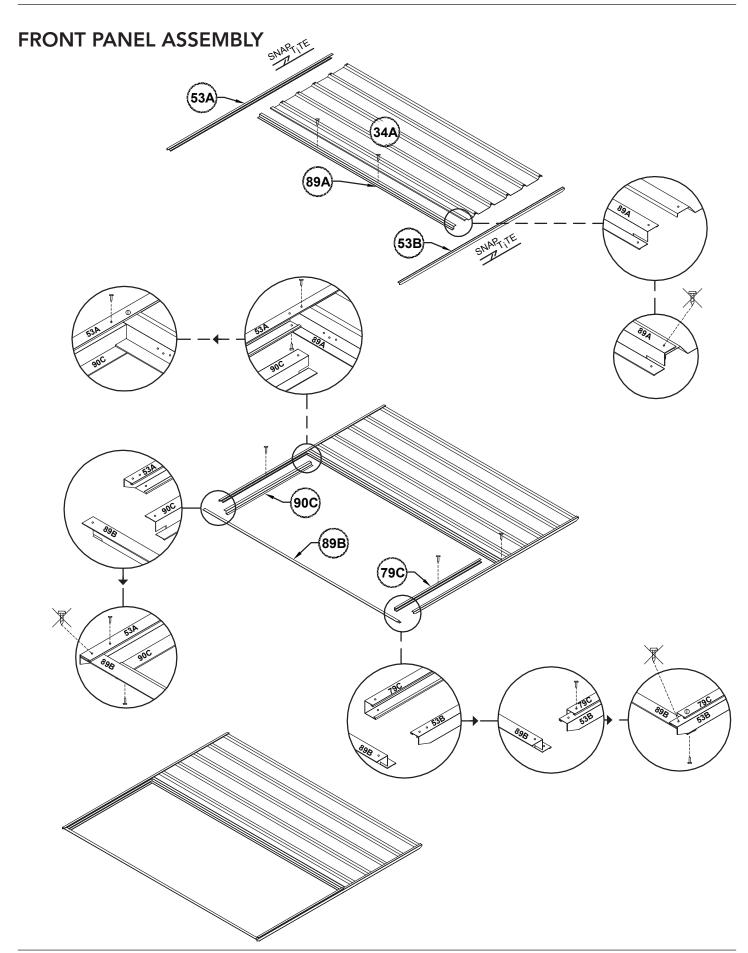


1.52mW x 0.78mD x 1.80mH, 1.95mH





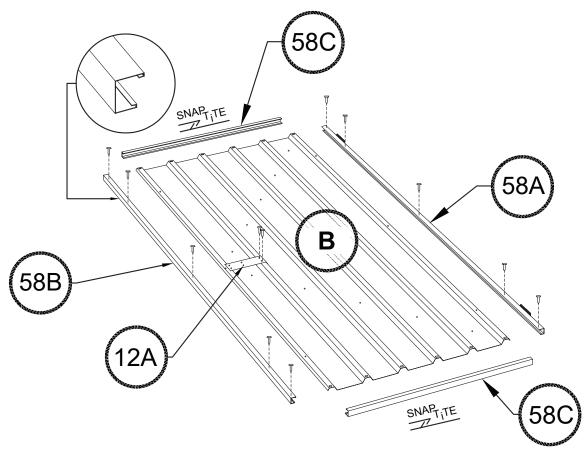
1.52mW x 0.78mD x 1.80mH, 1.95mH



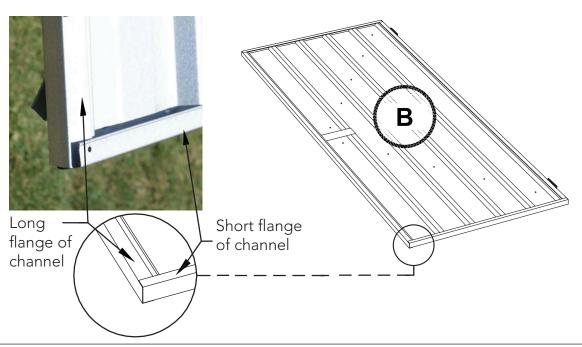


1.52mW x 0.78mD x 1.80mH, 1.95mH

DOOR PANEL ASSEMBLY SINGLE DOOR



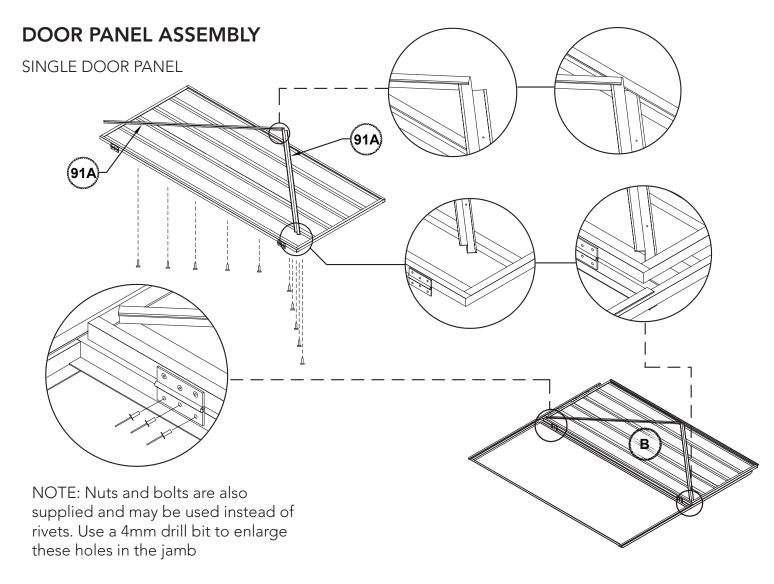
Vertical door channels are installed in the opposite orientation compared to the horizontal door channels.



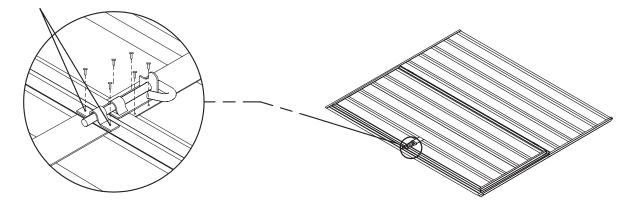
11



1.52mW x 0.78mD x 1.80mH, 1.95mH



NOTE: The holes to fasten the padbolt hasp are not pre-punched to allow for proper alignment. Position the hasp centrally over the padbolt shaft and drill 3mm holes and secure with screws.

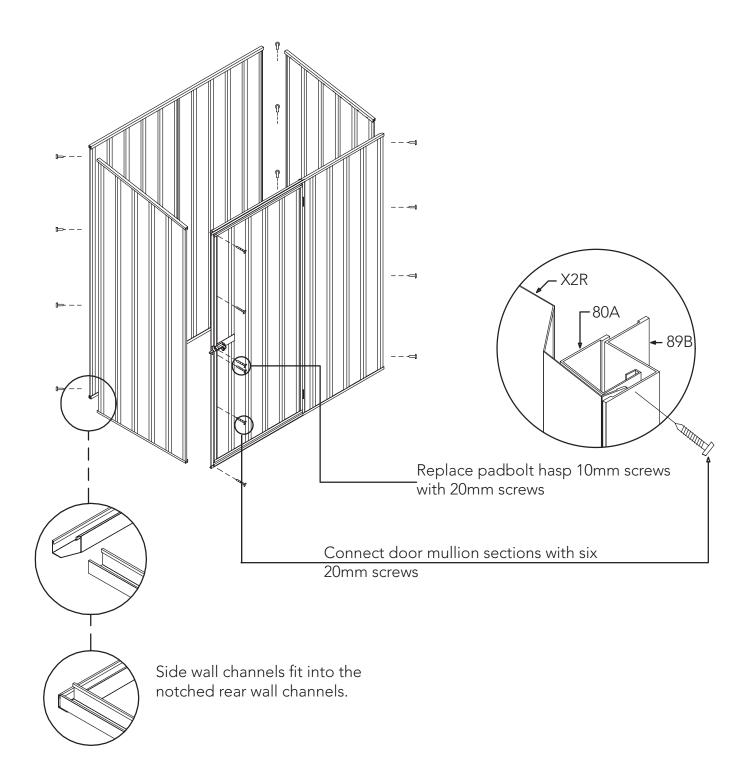




1.52mW x 0.78mD x 1.80mH, 1.95mH

PANEL CONSTRUCTION

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

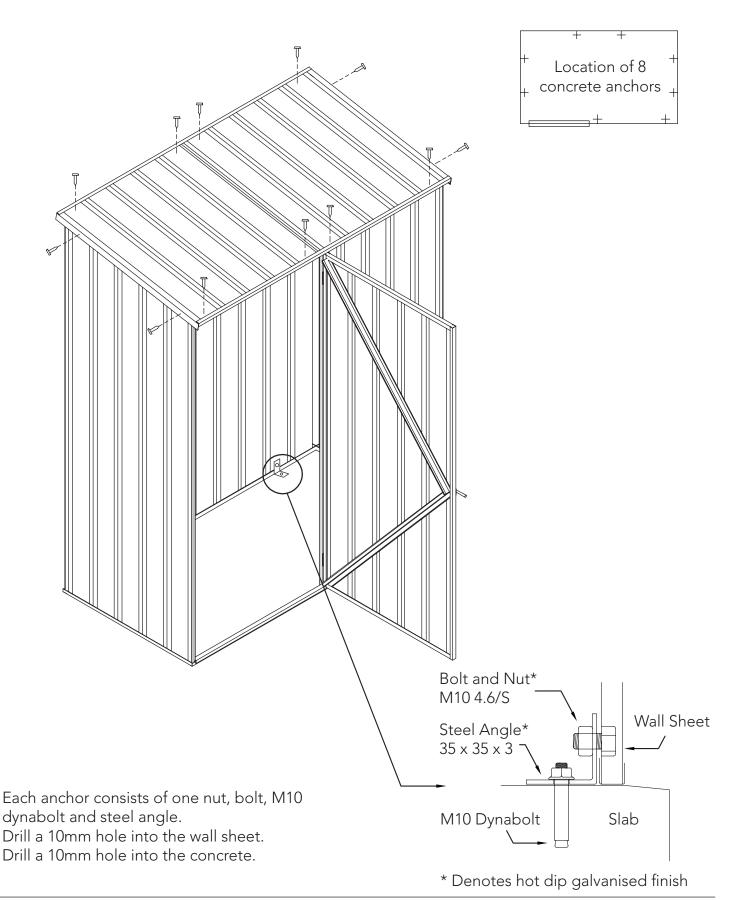




1.52mW x 0.78mD x 1.80mH, 1.95mH

FINAL CONSTRUCTION

ANCHORING OF SHED





1.52mW x 0.78mD x 1.80mH, 1.95mH

Absco Skillion Roof Shed 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 shed structures shall be maintained in a stable condition with no part becoming overstressed or permanently deformed.
- 9.G In circumstances where the shed 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:
- Roof Live Load: 0.25 kPa uniformly distributed or 1.1 kN concentrated as per AS/NZS1170.1
- Wind Load: Classification N2, Non-Cyclonic to AS4055 where Vu = 40 m/s, Vs = 26 m/s

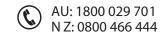
Windward wall Cpe = 0.7

Leeward Wall Cp, e = -0.3 to -0.5 as applicable based on shed geometry

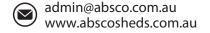
Side Wall Cp, e = -0.5 to -0.65 as applicable based on shed geometry

Roof Cp, e = -0.5 to -1.3 depending on wind direction





Model: 15081SK





1.52mW x 0.78mD x 1.80mH, 1.95mH

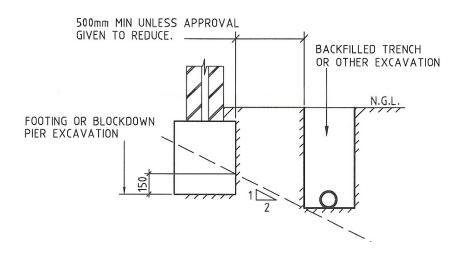
Absco Skillion Roof Shed Notes

Steelwork

- 1.S All structural steelwork shall have a corrosion protection system applied consistent with AS/NZS 2312-2002.
- 2.S All structural steelwork detailed within this installation manual shall be minimum Grade 550 for roll formed sections (including roof and wall sheeting) and Grade 250 for angle sections.
- 3.S All roof, and wall sheeting shall be minimum base metal thickness of 0.3mm
- 4.S All snaptite channels and jambs shall be minimum base metal thickness of 0.42mm
- 5.S All top hats shall be minimum base metal thickness of 1.0mm
- 6.S All screw fasteners shall be Phil Pan Head Zinc Plated #8 x 3/4" (STP0820)
- 7.S All bolt fasteners for anchoring shall be M10 minimum grade 4.6/S
- 8.S Installation of screw fasteners shall generally be undertaken in accordance with the relevant provisions of AS1562.

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 shed.
- 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 relevent provision 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.



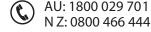
1.52mW x 0.78mD x 1.80mH, 1.95mH

Absco Sheds Storage Guidelines

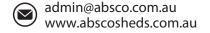
- Absco Sheds are designed to be weatherproof for normal weather conditions. In the event of extreme
 weather conditions such as heavy rain, combined with high wind gusts, the ridge capping, sheeting joins,
 screw fixings etc., may exhibit minor deformations which may allow some water entry. These areas should be
 checked regularly to ensure that maximum strength and protection is maintained.
- Other weather conditions such as extreme heat and extreme cold, moist or dry air can influence the effects of concrete floor moisture and/or condensation on the underside of the roof sheets.
- Absco Sheds and storage units are primarily used for storage of garden equipment such as lawnmowers, wheelbarrows, garden tools etc. Storage items that might be adversely affected by any of the above conditions may require additional protection such as being sealed or covered by plastic sheets and/or stacked above the concrete floor on timber slats.
- Waterproof sealants may be used to offer further protection where required around joins and screw fixings, as can rubber door seals and other products which are available from most hardware outlets.
- Placement of waterproof sealants (silicone) between the base of the shed and concrete slab is not recommended, as this process can have a reverse effect, preventing excess water from escaping, resulting with water accumulating and being trapped inside the shed.
- Absco accepts no responsibility for water entry, floor moisture, condensation or the condition of the Contents inside your Absco steel building arising from any of the pre-mentioned weather conditions.



6-12 Activity St, Acacia Ridge QLD 4110 PO Box 119, Acacia Ridge QLD 4110



Model: 15081SK



Lifetime Warranty Statement



This warranty against defects is given by:

Absco Industries (ABN: 77 869 708 678) Address: PO Box 119 Acacia Ridge QLD 4110

Ph: 1800 029 701 Fax: 07 3344 1191

Email: admin@absco.com.au

Date of issue: 19 December 2018

Details of Manufacturer's Warranty

This product comes with a Lifetime structural warranty from the date of purchase. This warranty also applies where there are missing or damaged parts identified in the parts list referred to in the instruction kit within the product packaging.

Please ensure that you keep this warranty form in a safe place along with your proof of purchase. You can register your warranty online http://abscosheds.com.au/warranty-details/ or complete the form on the back of this document and mail it back to Absco, along with a copy of your proof of purchase.

The benefits of this warranty are in addition to your rights under the Australian Consumer Law (ACL) and in particular, the guarantees implied under the ACL and any other rights and remedies of the consumer under a similar law in relation to the goods and services to which this warranty relates.

Process of claiming warranty:

To make a claim under the warranty within the warranty period, you will need to contact the manufacturer directly by phone or email:

Contact Number: 1800 029 701 Contact Email: admin@absco.com.au

You will be required to produce proof of purchase (this is at discretion of the manufacturer) at the time of the claim.

The manufacturer bears the cost of replacing the products or spare parts or repairing the products and reasonable direct expenses of claiming under this warranty:

Where parts are replaced, the manufacturer will bear the cost of sending the spare part and will endeavour to deliver it to the customer's nearest reseller within 20 working days for the customer to pick up. At such time the customer may be required to return the alleged faulty parts.

Where assessment is required in case of replacing or repairing the product, the manufacturer will appoint an assessor within 10 working days to identify the alleged defect. The manufacturer will bear the repair costs by appointing a local tradesman. The manufacturer may choose to replace the product if the repair or the cost of repair is not feasible. The replacement product will be available for collection from the nearest reseller within 20 working days. The customer will bear the cost of assembly for the replacement product.

IMPORTANT

1. Manufacturer's Disclosure

This warranty against defects shall not apply in the following situations:

A)Where the product is not assembled in accordance with the instructions provided in the product kit;

B)Where the product is used to store corrosive materials such as fertilizer, chlorine etc;

C)The warranty does NOT cover damage caused by storms, wind, rain, snow or poor foundations;

D)This warranty does not apply to surface deterioration of panels caused by 'Swarf' (Tiny particles of steel debris left from cutting, grinding or drilling operations) that has not been removed after building construction.

2. Notes

This product is weatherproof to a certain level; however driving windy rain may cause the product to leak. Condensation may also occur in some weather conditions such as extreme heat or cold. The product should only be used for storing items such as gardening equipment and should not be used for articles that may be prone to damage if they come into contact with moisture.

3. Major Defects

If the manufacturer is satisfied that the defect is a major defect, the purchase price may be refunded in lieu of providing a replacement product or repairing the product.

This warranty is provided in addition to other rights and remedies you have under law: Our goods come with guarantees which cannot be excluded under the Australian Consumer Law. You are entitled to replacement or refund for a major failure and to compensation for other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

If you do not wish to register your warranty online, complete the below form and email, fax or post this form back to Absco, along with a copy of your proof of purchase.

NAME:		
STREET ADDRESS:	POSTAL / ZIP CODE:	
STATE / CITY / PROVINCE / REGION:		
COUNTRY:		
SHED TYPE/CODE:		
ORDER NO:		
DATE OF PURCHASE:		
EMAIL ADDRESS:		- 🔿
DATE REGISTERED:		(*)