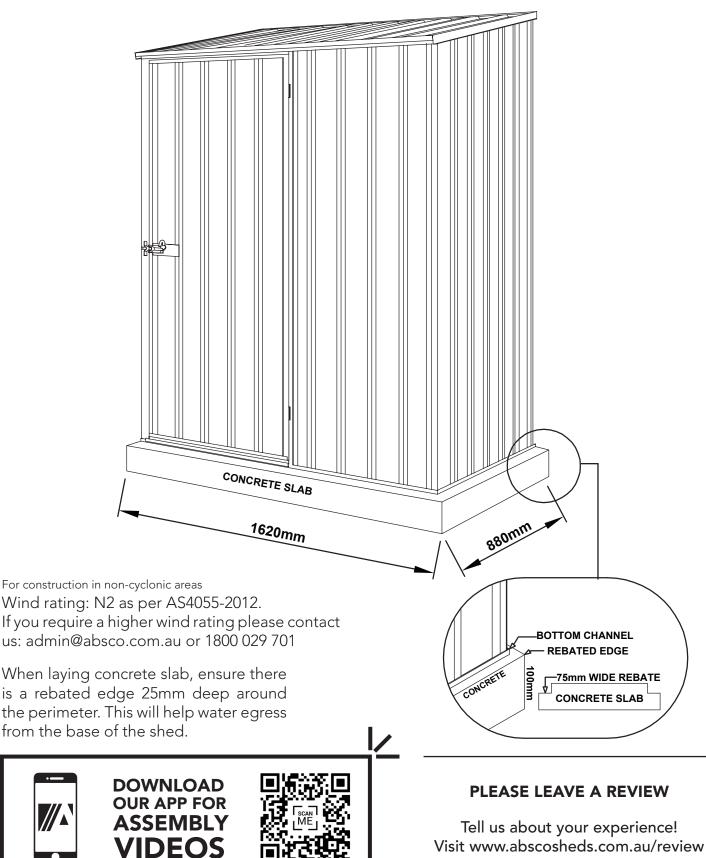


1.52mW x 0.78mD x 1.80mH, 1.95mH

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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.

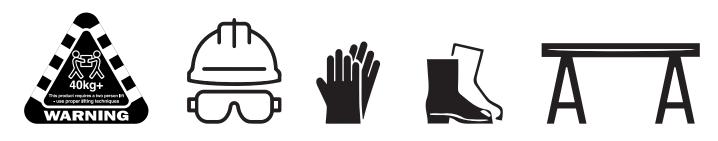
TOOLS REQUIRED



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 <u>711mm</u>	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					

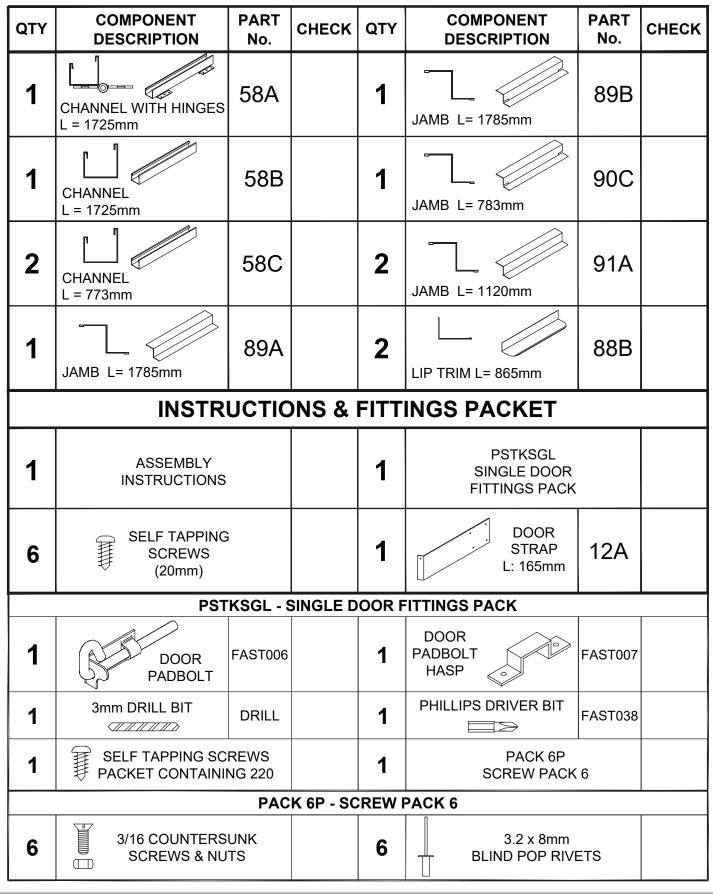
Nominal sheet widths are shown. +/- 2mm is within tolerance.



ABSCOABSCO SPACE SAVER SHED**SHEDS**MODEL: 15081SK

1.52mW x 0.78mD x 1.80mH, 1.95mH

COMPONENTS LIST





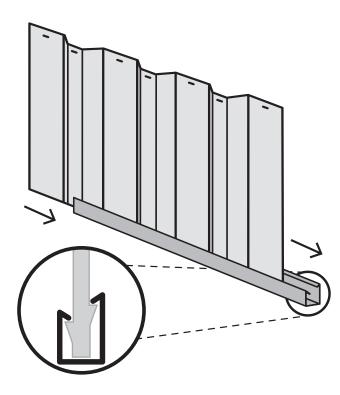
1.52mW x 0.78mD x 1.80mH, 1.95mH

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.





World's Easiest Assembly System UNIQUE PATENTED SYSTEM

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

FASTENING SYMBOLS



J

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.

₽D Join the components together by pre-drilling the holes first. Use a component as a template to mark where the holes are and drill with a 3mm drill bit.

3mm pop rivet ╉

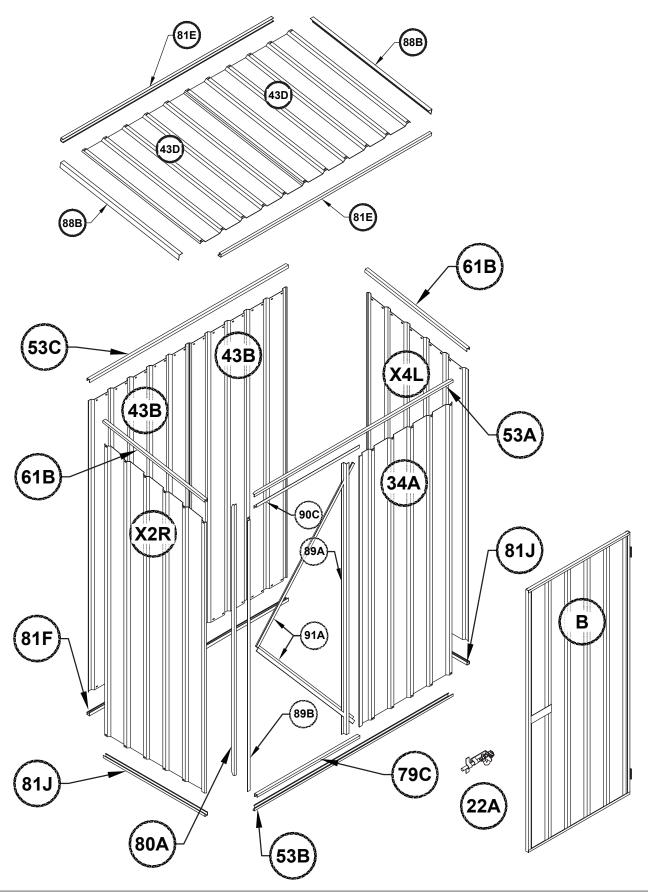
Set of 4 mm bolts and nuts. Ē

T



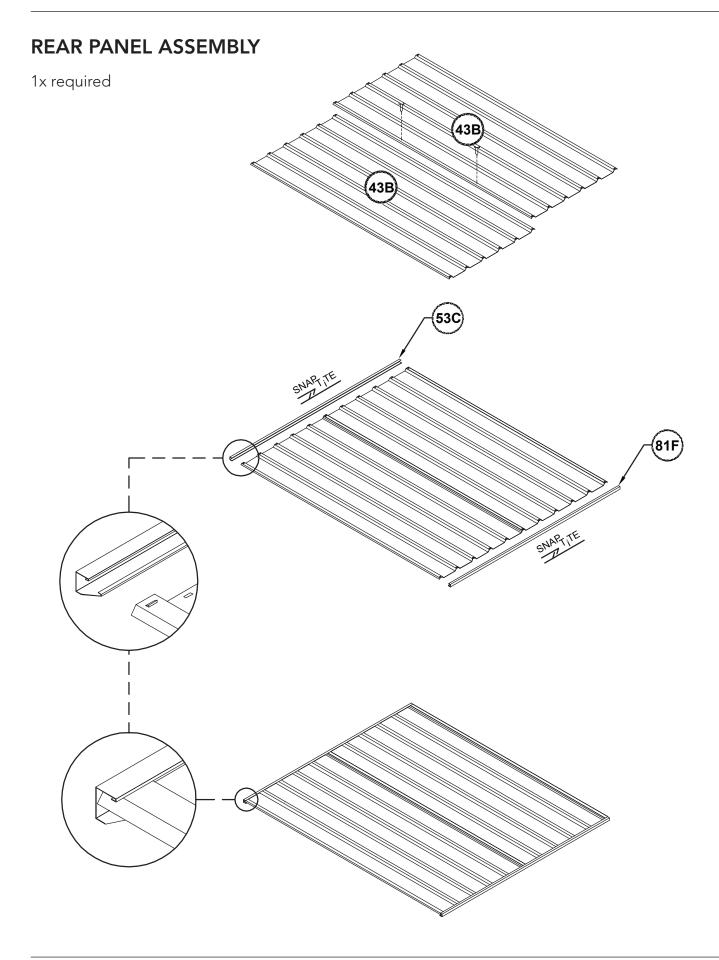
1.52mW x 0.78mD x 1.80mH, 1.95mH

WALL AND ROOF COMPONENT OVERVIEW



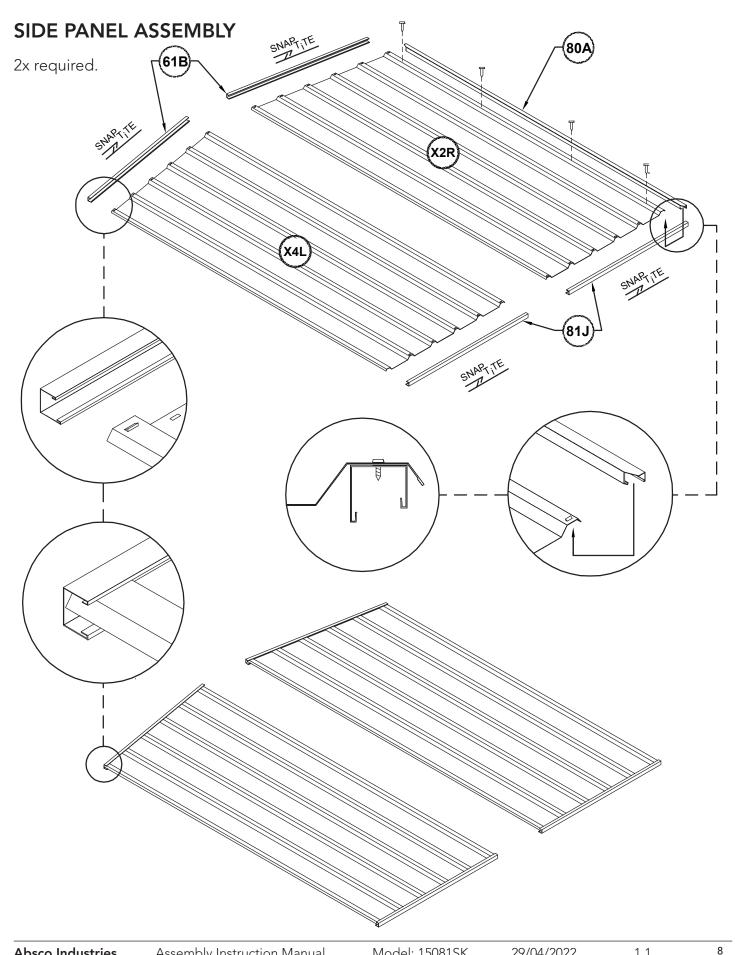


1.52mW x 0.78mD x 1.80mH, 1.95mH





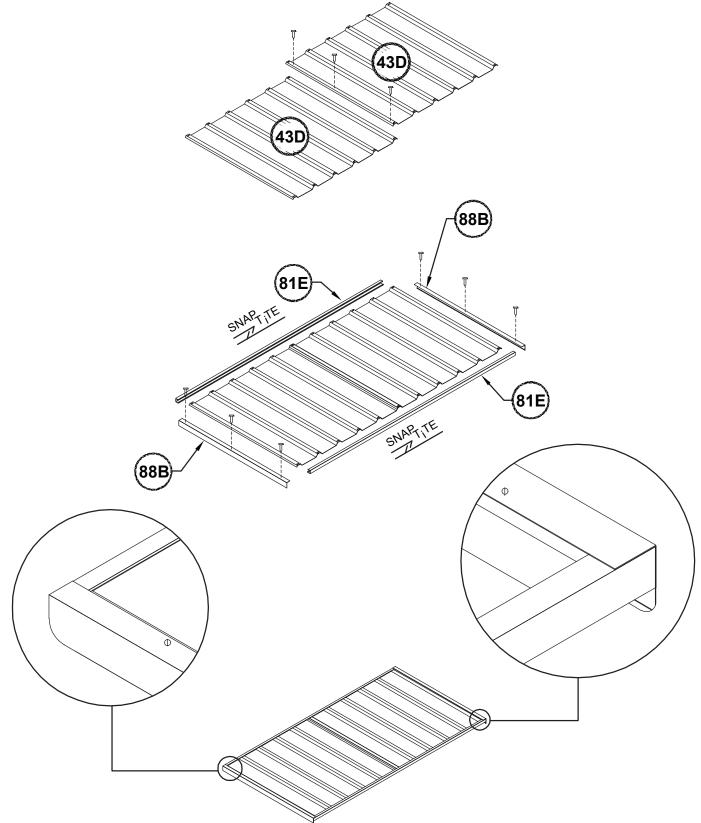
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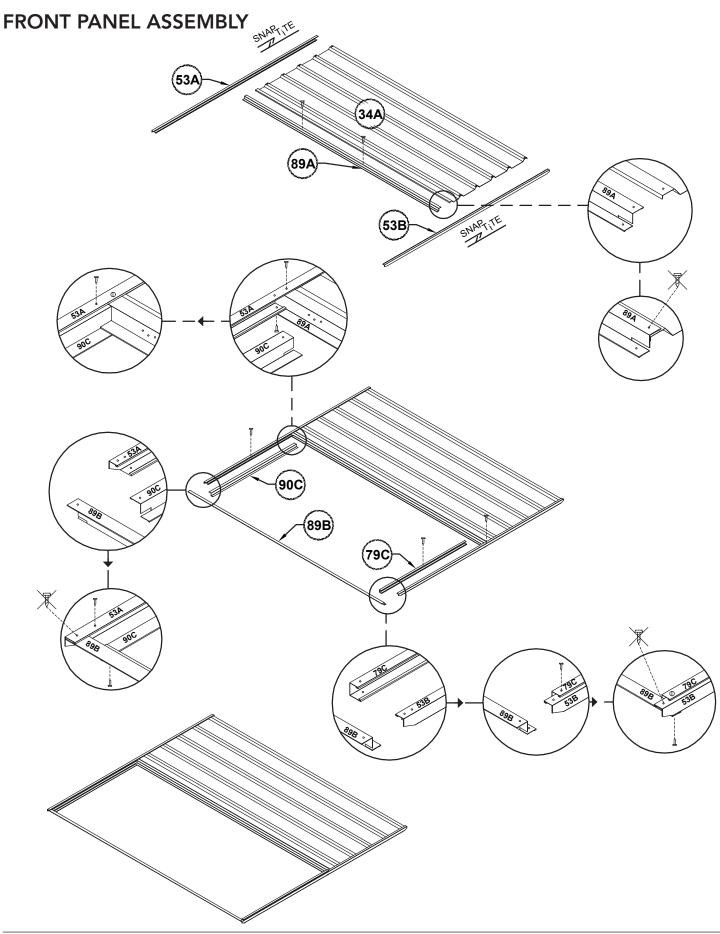
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ROOF PANEL ASSEMBLY





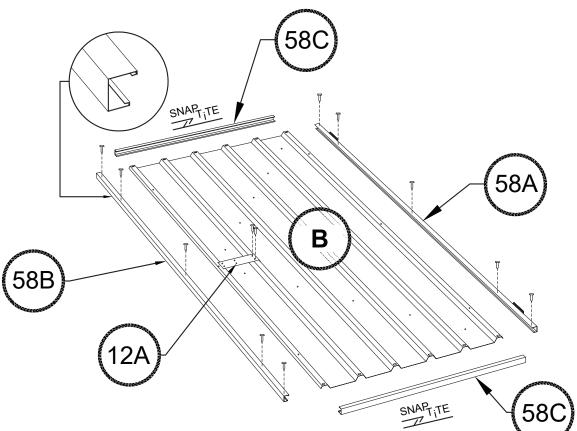
1.52mW x 0.78mD x 1.80mH, 1.95mH



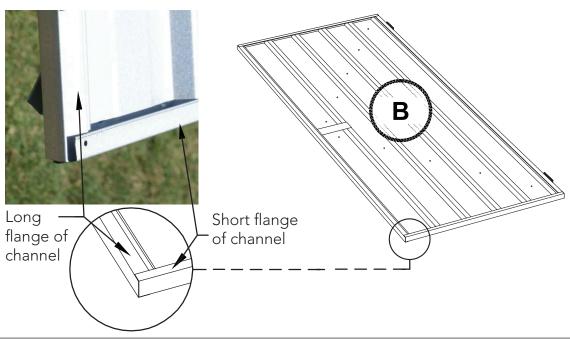


1.52mW x 0.78mD x 1.80mH, 1.95mH

DOOR PANEL ASSEMBLY SINGLE DOOR

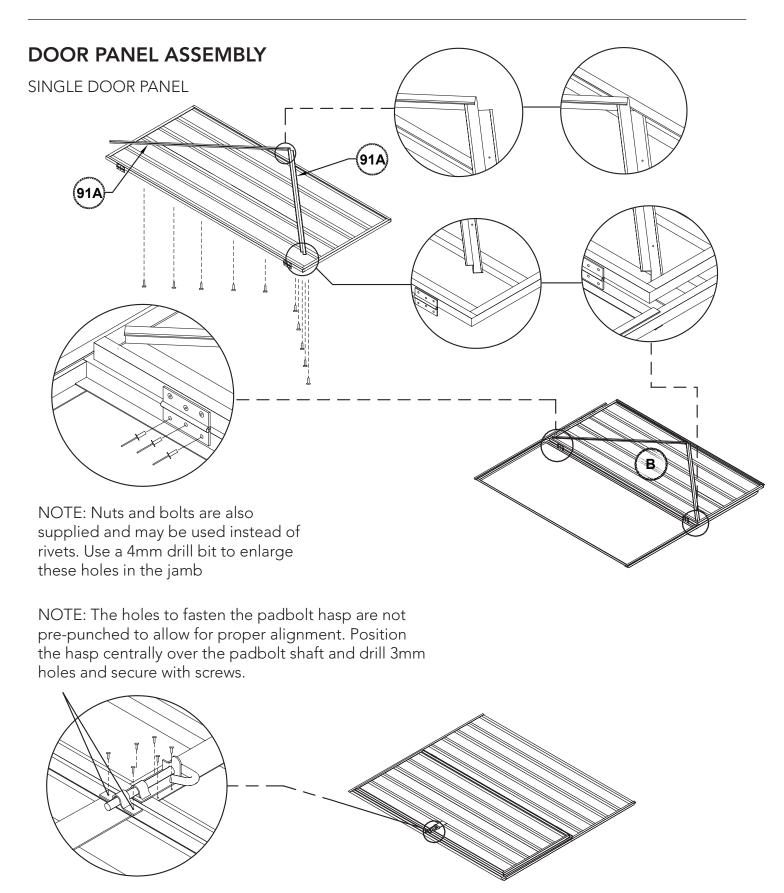


Vertical door channels are installed in the opposite orientation compared to the horizontal door channels.





1.52mW x 0.78mD x 1.80mH, 1.95mH

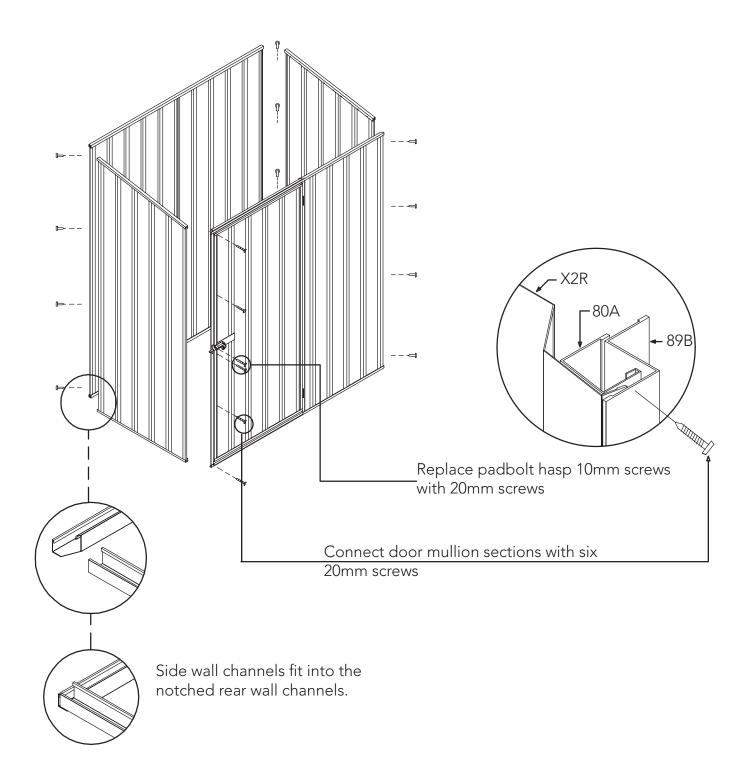




1.52mW x 0.78mD x 1.80mH, 1.95mH

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.

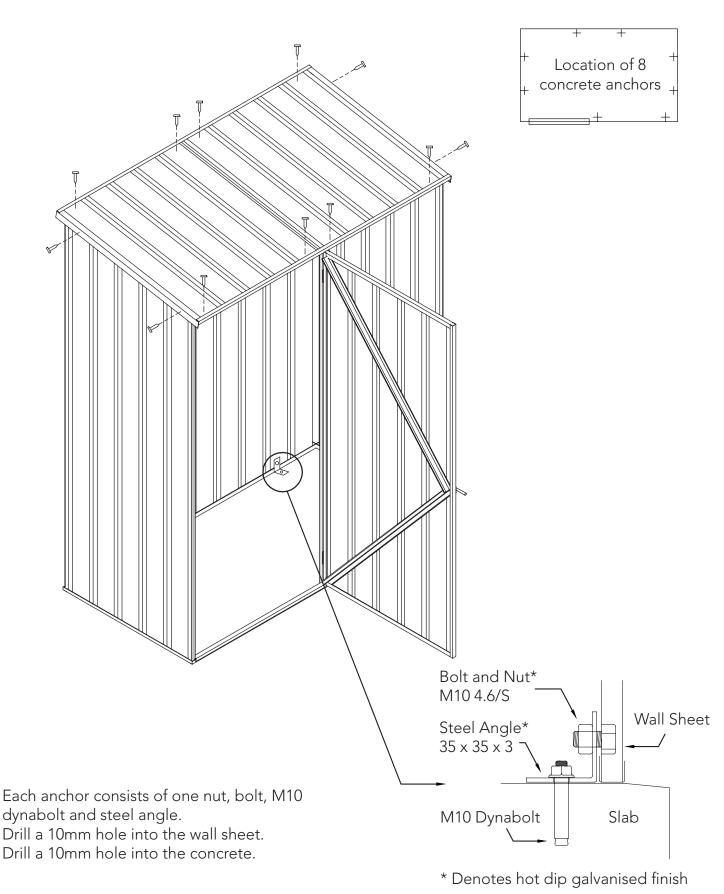




1.52mW x 0.78mD x 1.80mH, 1.95mH

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







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1.52mW x 0.78mD x 1.80mH, 1.95mH

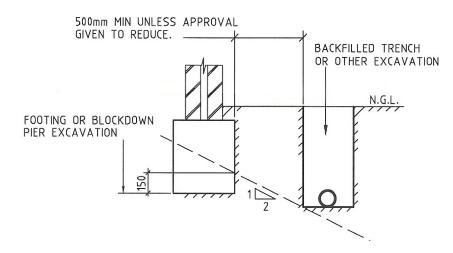
Absco Skillion Roof Shed Notes

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, ٠ wheelbarrows, garden tools etc. Storage items that might be adversely affected by any of the above conditions may require additional protection such as being sealed or covered by plastic sheets and/or stacked above the concrete floor on timber slats.
- Waterproof sealants may be used to offer further protection where required around joins and screw fixings, as can rubber door seals and other products which are available from most hardware outlets.
- Placement of waterproof sealants (silicone) between the base of the shed and concrete slab is not recommended, as this process can have a reverse effect, preventing excess water from escaping, resulting with water accumulating and being trapped inside the shed.
- Absco accepts no responsibility for water entry, floor moisture, condensation or the condition of the Contents inside your Absco steel building arising from any of the pre-mentioned weather conditions.



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Lifetime Warranty Statement

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

 $\left(v
ight)$ 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

 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.

ABSCO SHEDS So Tough. Too Easy.

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:

 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;

 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 thirdparty 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/.