

ASSEMBLY INSTRUCTIONS

F44

REVISION 10-14



W1410mm x D1410mm x H1800mm

NOTES

BEFORE COMMENCING SHED ASSEMBLY, CHECK ALL PARTS. IF THERE IS A DISCREPANCY, PLEASE CALL SPANBILT (SEE REAR OF INSTRUCTION BOOK)

DO NOT ASSEMBLE IN WINDY CONDITIONS



READ INSTRUCTIONS FIRST

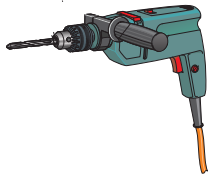


2 PERSON ASSEMBLY



THE MANUFACTURERS CANNOT BE HELD RESPONSIBLE FOR ANY CONSEQUENCES DUE TO SHEDS THAT ARE NOT INSTALLED PER INSTRUCTIONS OR FOR DAMAGE DUE TO WEATHER CONDITIONS, ACTS OF GOD OR FOR SHEDS THAT ARE LEFT PARTIALLY ASSEMBLED OVERNIGHT. PARTS MAY CONTAIN SHARP EDGES & CORNERS. CARE MUST BE TAKEN WHEN HANDLING VARIOUS PIECES TO AVOID A MISHAP, FOR SAFETY SAKE, PLEASE USE A PAIR OF WORK GLOVES, EYE PROTECTION & PROTECTIVE CLOTHING WHEN ASSEMBLING OR PERFORMING ANY MAINTENANCE ON THE BUILDING.

TOOLS REQUIRED



Electric Drill



Cordless Drill



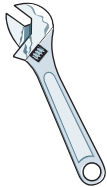
Measuring Tape



Screwdrivers



8mm Masonry Drill Bit



Shifting Spanner



Builders Pencil



Tin Snips
(some models only)



Rubber Mallet



Sturdy Ladder
(two if possible)

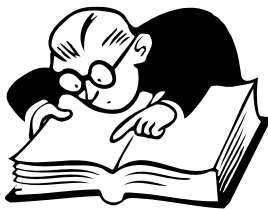


Gloves

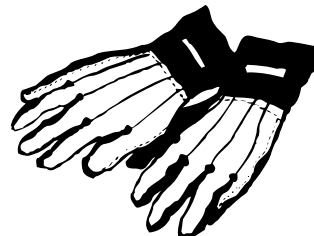
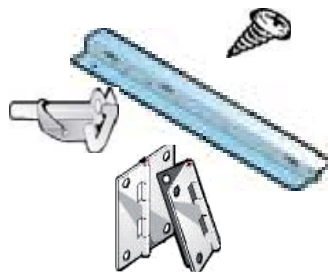


Protective Eyewear

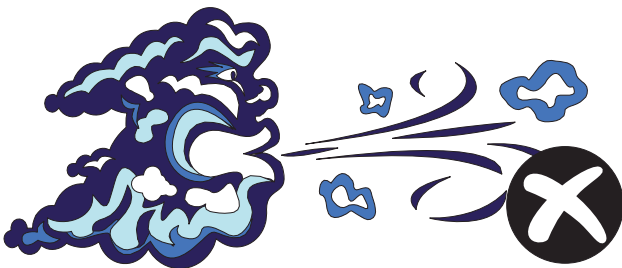
HANDY HINTS FOR CONSTRUCTION



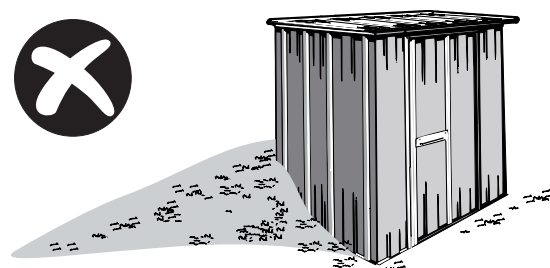
Read instructions and check parts carefully before assembling the shed.



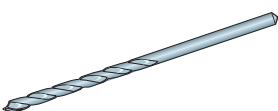
Please wear safety gloves and glasses at all times to protect against sharp metal edges.



Do not assemble in windy conditions as panels may be difficult to handle and damage may result.

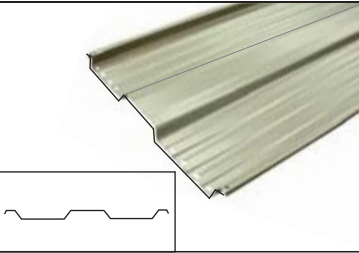


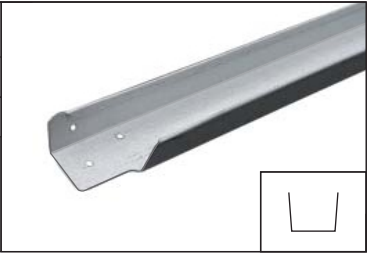
Do not back fill against the shed as this will result in corrosion. Allow drainage from the site.

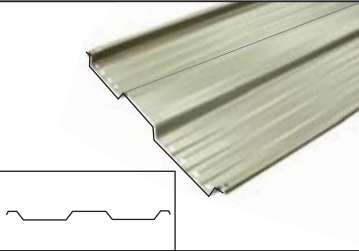


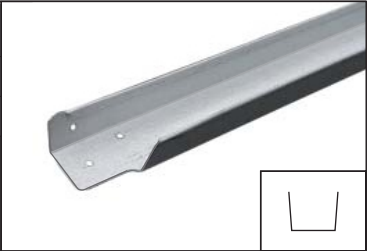
MOST PILOT HOLES ARE PRE-PUNCHED AND IN THIS CASE DRILLING HOLES IS NOT NECESSARY, HOWEVER SOME PILOT HOLES NEED TO BE DRILLED WITH THE INCLUDED 2.5MM DRILL BIT WHERE INDICATED

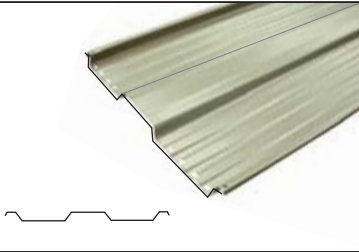
PARTS LIST

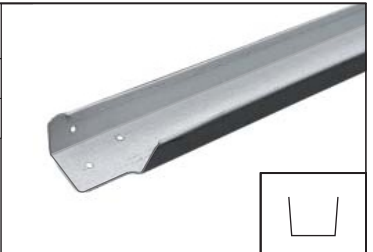
PRODUCT ID	C	
Length	1800mm	
Quantity	9	
Description: Wall Panel		


PRODUCT ID	K	
Length	1040mm	
Quantity	2	
Description: Door Bracing		

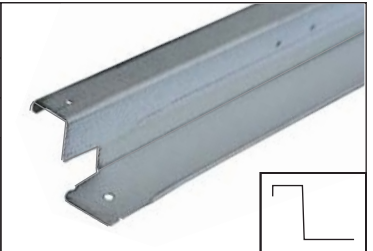
PRODUCT ID	D	
Length	1800mm	
Quantity	5	
Description: Wall Corner Panel		

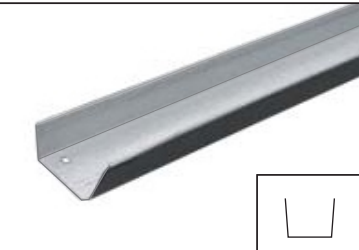
PRODUCT ID	M	
Length	1407mm	
Quantity	4	
Description: Top/Bottom Front/Rear Channel		

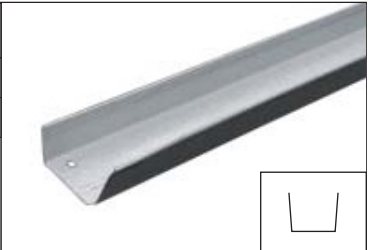
PRODUCT ID	E	
Length	1495mm	
Quantity	4	
Description: Roof Panel		

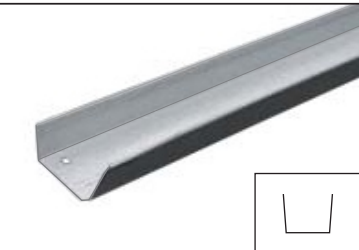
PRODUCT ID	N	
Length	1407mm	
Quantity	4	
Description: Side Channel Top/Bottom		

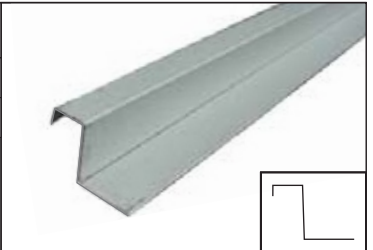
PRODUCT ID	F	
Length	1738mm	
Quantity	2	
Description: Door Panel Side (partially slit)		

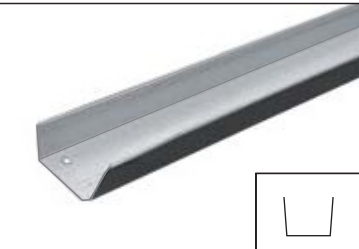
PRODUCT ID	Q	
Length	1800mm	
Quantity	2	
Description: Door Jamb		

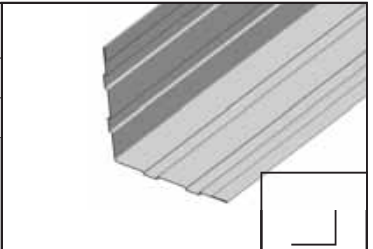
PRODUCT ID	H	
Length	662mm	
Quantity	2	
Description: Door Frame Top/Bottom		

PRODUCT ID	R	
Length	675mm	
Quantity	1	
Description: Bottom Door Spacer		



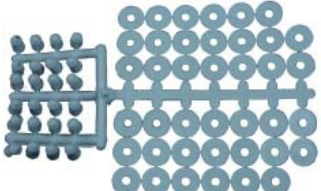


PRODUCT ID	I	
Length	1742mm	
Quantity	2	
Description: Door Frame Side		

PRODUCT ID	S	
Length	675mm	
Quantity	1	
Description: Top Door Spacer		

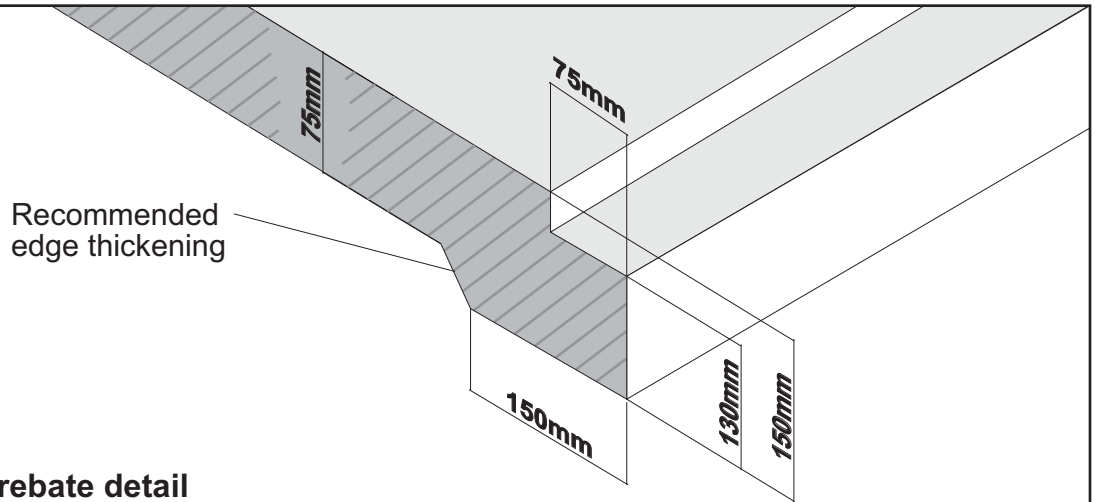
PRODUCT ID	J	
Length	1706mm	
Quantity	2	
Description: Door Boxing		

PRODUCT ID	V	
Length	1404mm	
Quantity	2	
Description: Gutter Trim		

PARTS LIST

<table border="1"> <tr> <td>PRODUCT ID</td> <td>W</td> </tr> <tr> <td>Length</td> <td>1487mm</td> </tr> <tr> <td>Quantity</td> <td>2</td> </tr> <tr> <td colspan="2">Description: Roof Angle Trim</td> </tr> </table>	PRODUCT ID	W	Length	1487mm	Quantity	2	Description: Roof Angle Trim			<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: Padbolt</td> </tr> </table>	Quantity	1	Description: Padbolt		
PRODUCT ID	W														
Length	1487mm														
Quantity	2														
Description: Roof Angle Trim															
Quantity	1														
Description: Padbolt															
<table border="1"> <tr> <td>Quantity</td> <td>200</td> </tr> <tr> <td colspan="2">Description: Self Tapping Screws - Silver</td> </tr> </table>	Quantity	200	Description: Self Tapping Screws - Silver			<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: Keeper</td> </tr> </table>	Quantity	1	Description: Keeper						
Quantity	200														
Description: Self Tapping Screws - Silver															
Quantity	1														
Description: Keeper															
<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: 2.5mm Drill Bit</td> </tr> </table>	Quantity	1	Description: 2.5mm Drill Bit			<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: Plastic Washer and Screw Cap Sheet</td> </tr> </table>	Quantity	1	Description: Plastic Washer and Screw Cap Sheet						
Quantity	1														
Description: 2.5mm Drill Bit															
Quantity	1														
Description: Plastic Washer and Screw Cap Sheet															
<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: Clip Nut</td> </tr> </table>	Quantity	1	Description: Clip Nut			<table border="1"> <tr> <td>Quantity</td> <td>4</td> </tr> <tr> <td colspan="2">Description: Plastic Corner Cap</td> </tr> </table>	Quantity	4	Description: Plastic Corner Cap						
Quantity	1														
Description: Clip Nut															
Quantity	4														
Description: Plastic Corner Cap															
<table border="1"> <tr> <td>Quantity</td> <td>2</td> </tr> <tr> <td colspan="2">Description: Hinges (offset)</td> </tr> </table>	Quantity	2	Description: Hinges (offset)			<table border="1"> <tr> <td>Quantity</td> <td>4</td> </tr> <tr> <td colspan="2">Description: Corner Bracket</td> </tr> </table>	Quantity	4	Description: Corner Bracket						
Quantity	2														
Description: Hinges (offset)															
Quantity	4														
Description: Corner Bracket															
<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: Door Plate</td> </tr> </table>	Quantity	1	Description: Door Plate			<table border="1"> <tr> <td>Quantity</td> <td>4</td> </tr> <tr> <td colspan="2">Description: Masonry Anchor</td> </tr> </table>	Quantity	4	Description: Masonry Anchor						
Quantity	1														
Description: Door Plate															
Quantity	4														
Description: Masonry Anchor															
		<table border="1"> <tr> <td>Quantity</td> <td>1</td> </tr> <tr> <td colspan="2">Description: Phillips Head Bit</td> </tr> </table>	Quantity	1	Description: Phillips Head Bit										
Quantity	1														
Description: Phillips Head Bit															

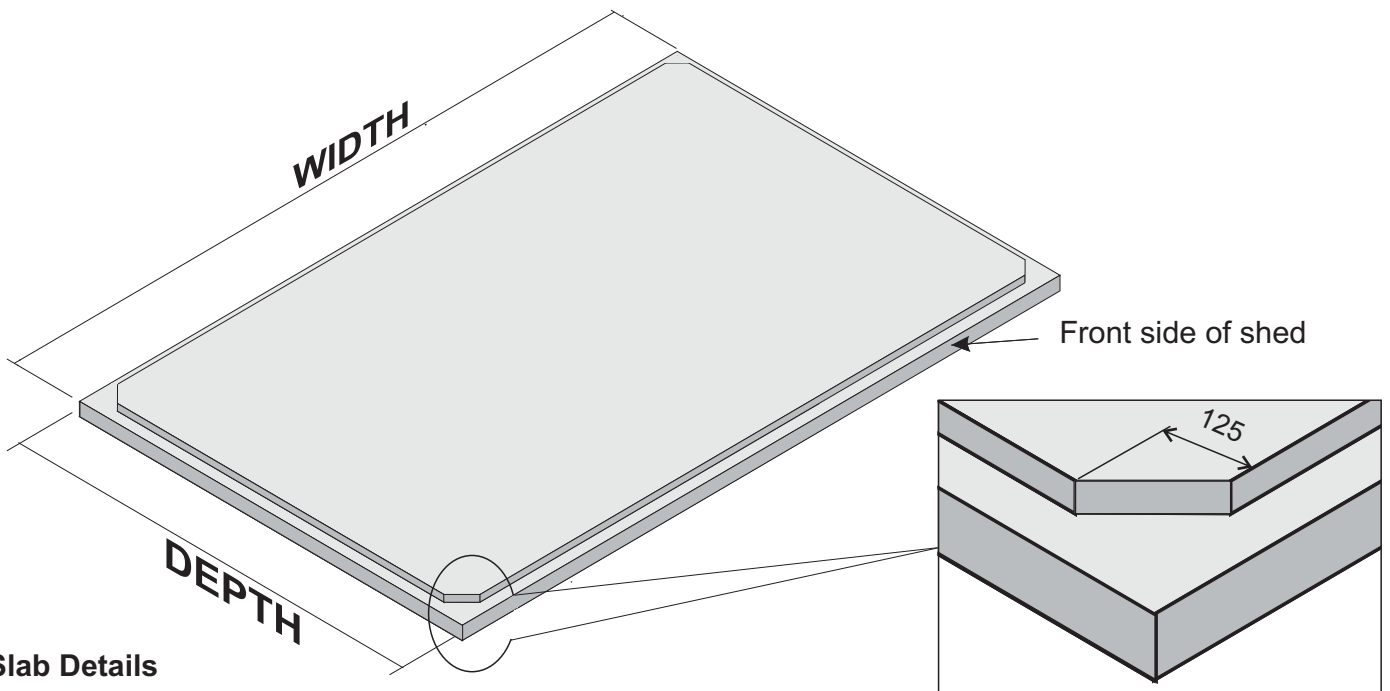
FOUNDATION



Recommended slab rebate detail

Although *not required*, it is strongly recommended that, to avoid water leakage around the base of your shed, a rebate be cast into the slab. This will allow the shed to sit below the slab level and prevent water from reaching the upper level of the slab.

If you planning a rebated slab make sure to cut the 4 corners at $125 \times 45^\circ$ as shown in detail below.



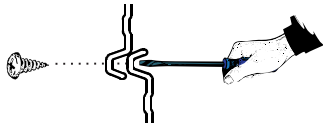
Slab Details

Your garden shed must be erected on a solid, level and square foundation. We strongly recommend you pour a concrete slab 75mm thick, reinforced with SL62 mesh (minimum) using dimensions from the table below.

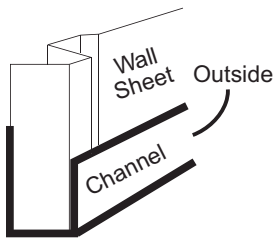
Masonry anchors are supplied

SHED CODE	OUTER SLAB SIZE width x depth	ANCHORS M8 x 40mm
44	1510mmx1510mm	4

REAR WALL PANEL



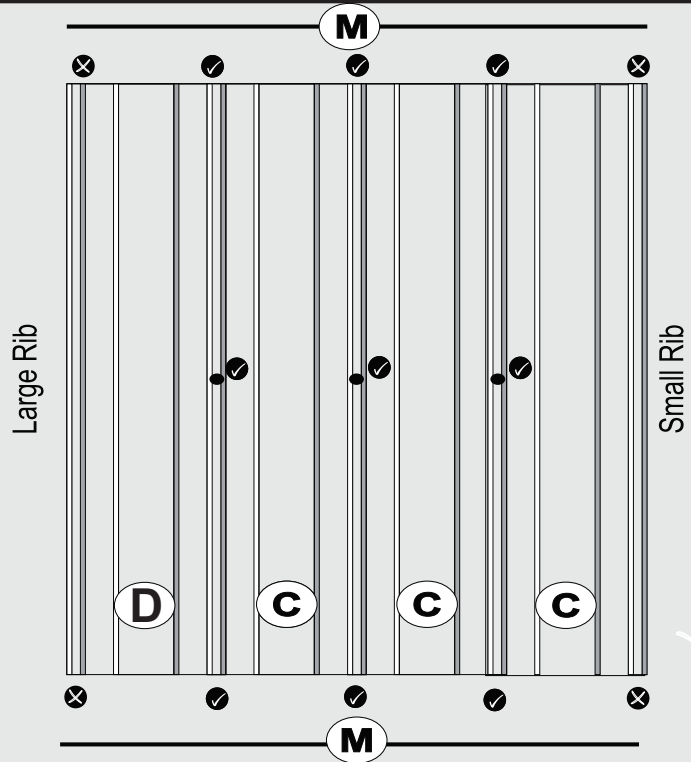
If you are having trouble screwing the channel to the sheets, chock behind the hole .



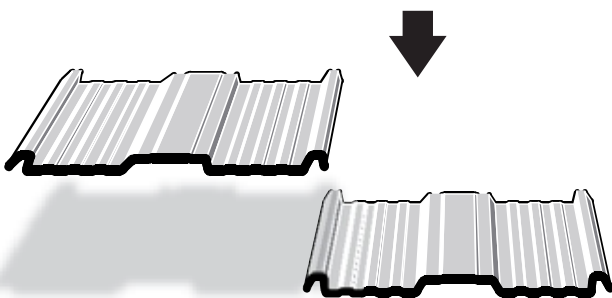
Ensure that the small lip of the channel is to the outside of the shed.



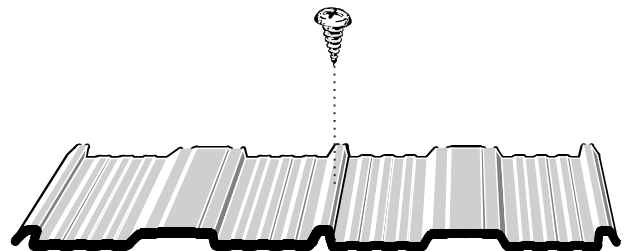
Fit the top and bottom channel to the wall panels. Ensure the channel is flush with the edge of the sheets. Do not screw the ends of the channel to the sheets at this point.



1



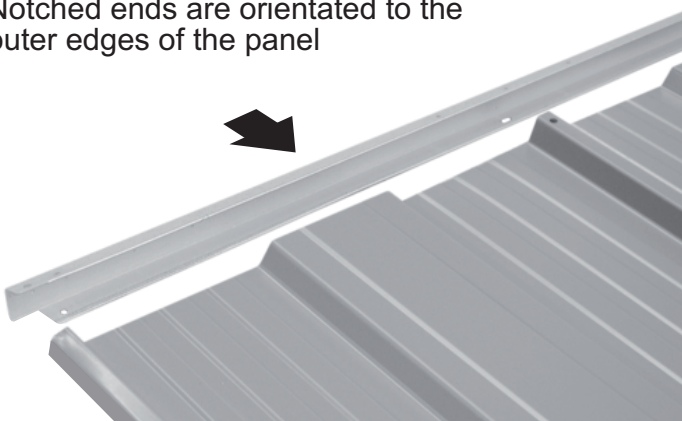
Lay the wall panels out with the large rib overlapping the small.



Screw the wall panels in the centre of the rib as shown.

2

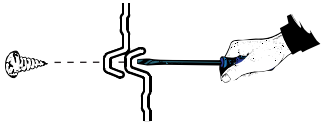
Notched ends are orientated to the outer edges of the panel



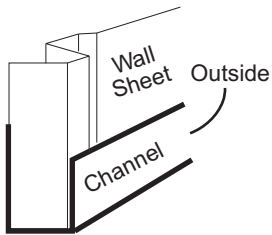
Do not screw here yet



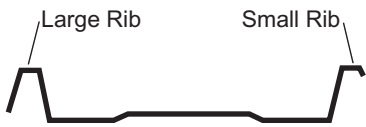
FRONT WALL PANEL



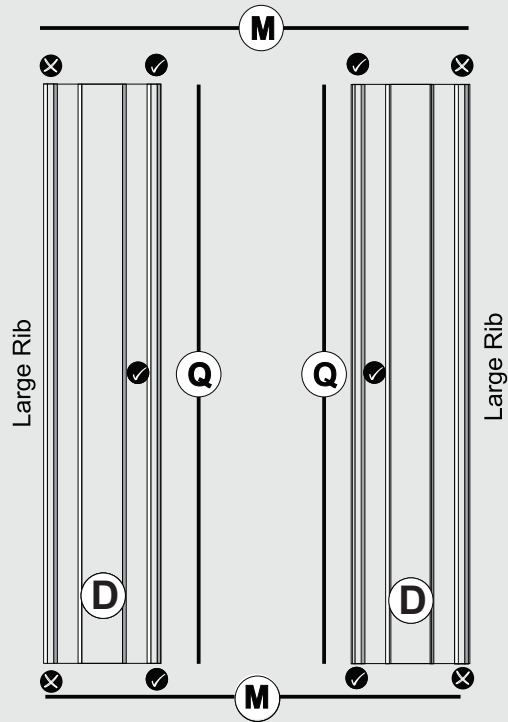
If you are having trouble screwing the channel to the sheets, chock behind the hole .



Ensure that the small lip of the channel is to the outside of the shed.

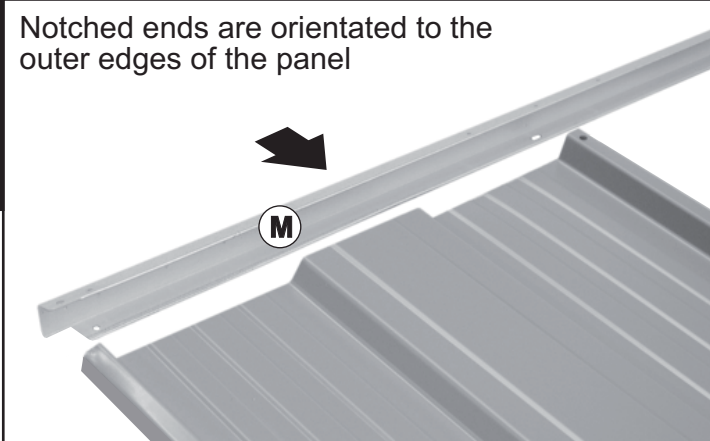


Fit the top and bottom channel and door jambs to the wall panels. It is key to ensure the large rib on the sheets is to the outside of the front wall panel and the channel is flush with the edge of the sheets. Do not screw the ends of the channel to the sheets at this point.

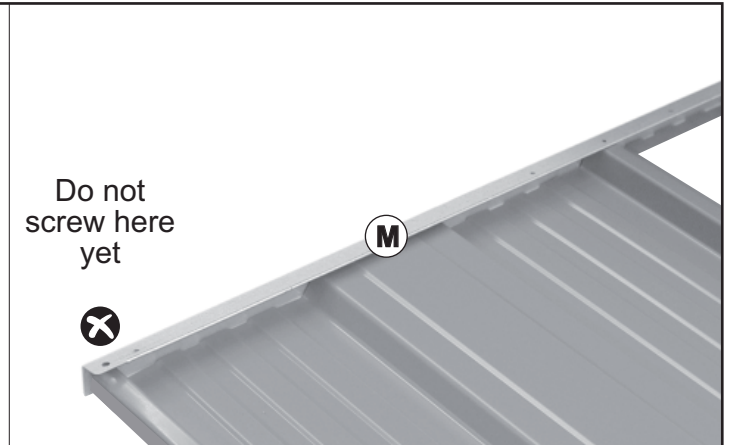


1

Notched ends are orientated to the outer edges of the panel

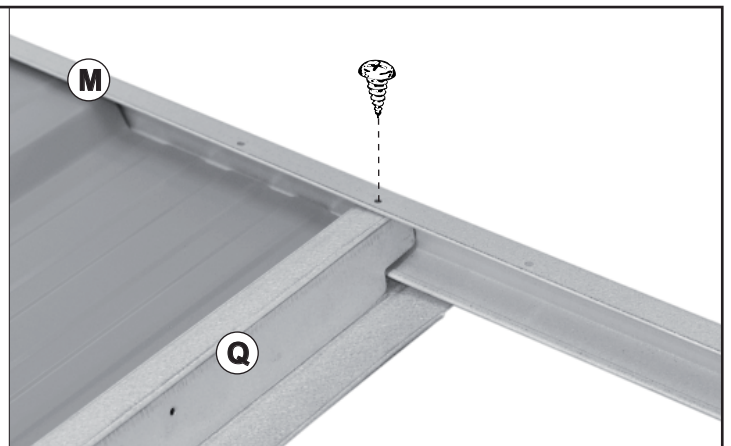
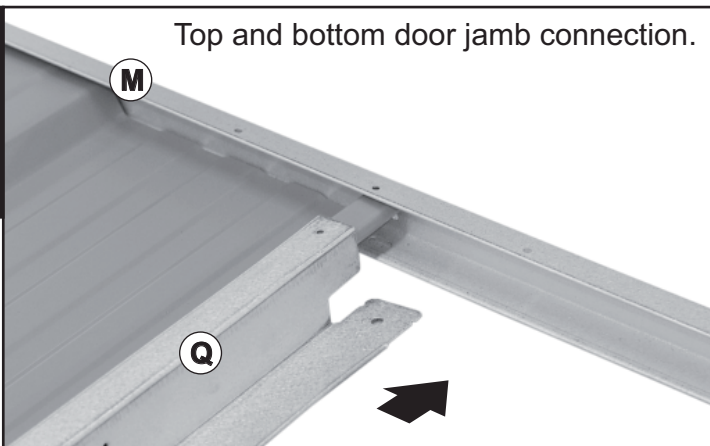


Do not screw here yet

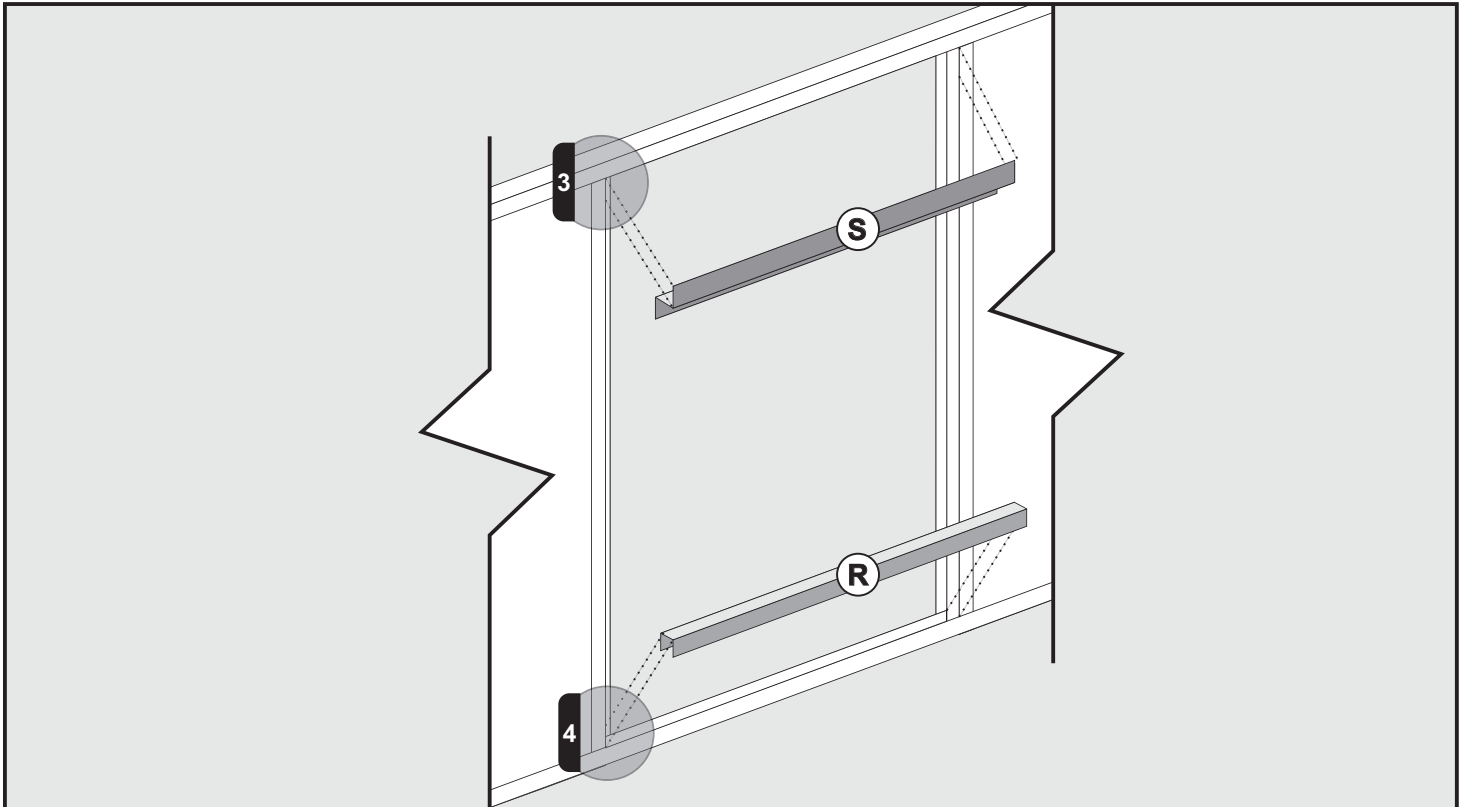


2

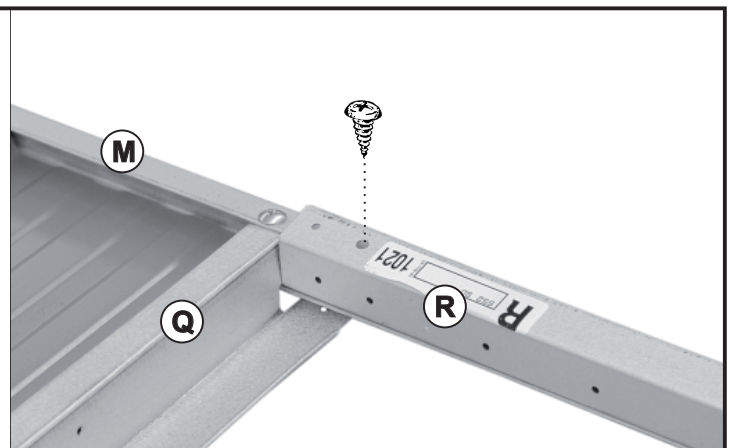
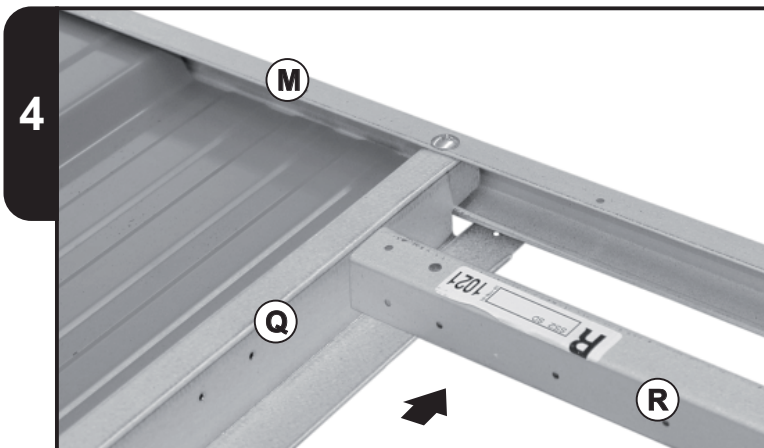
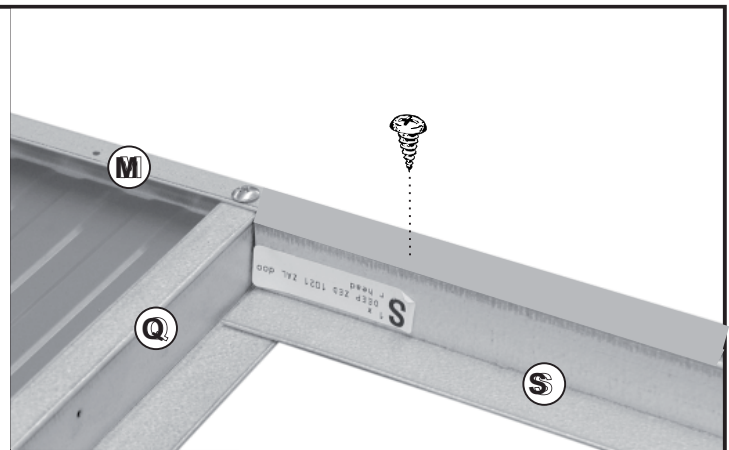
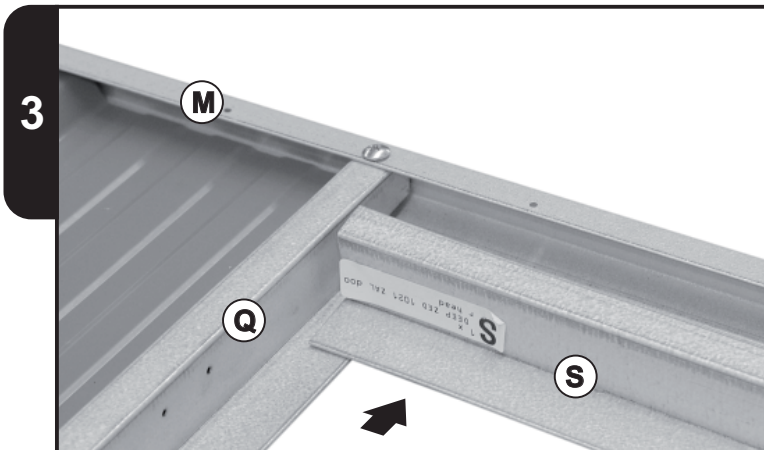
Top and bottom door jamb connection.



FRONT WALL PANEL

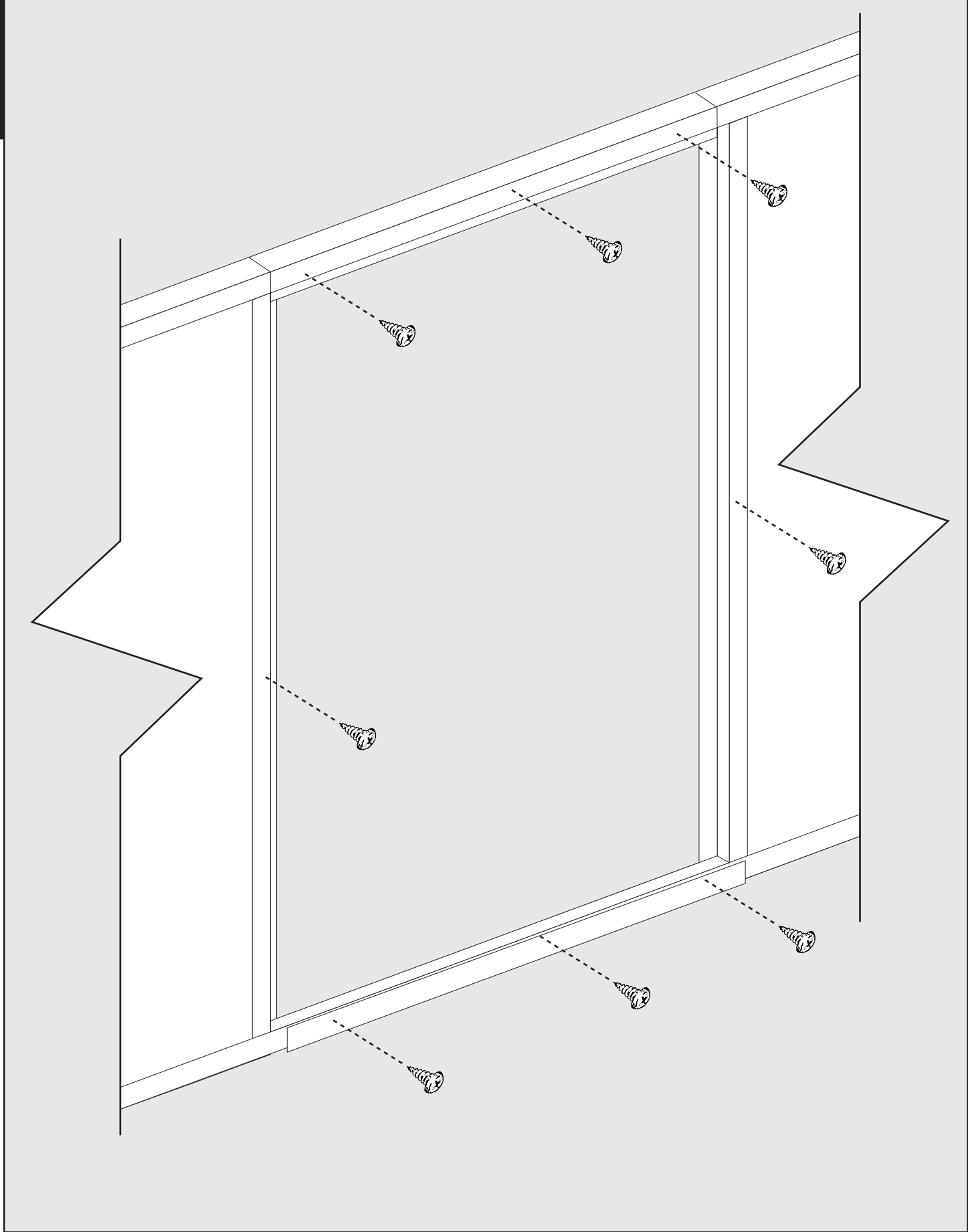


Fit the top door spacer and the bottom door spacer to the front wall panel as shown. Some pilot holes may need to be drilled with the included 2.5mm drill bit

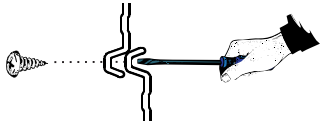


FRONT WALL PANEL

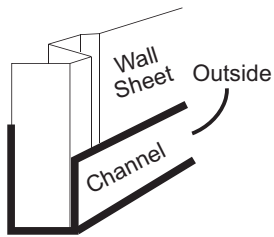
5



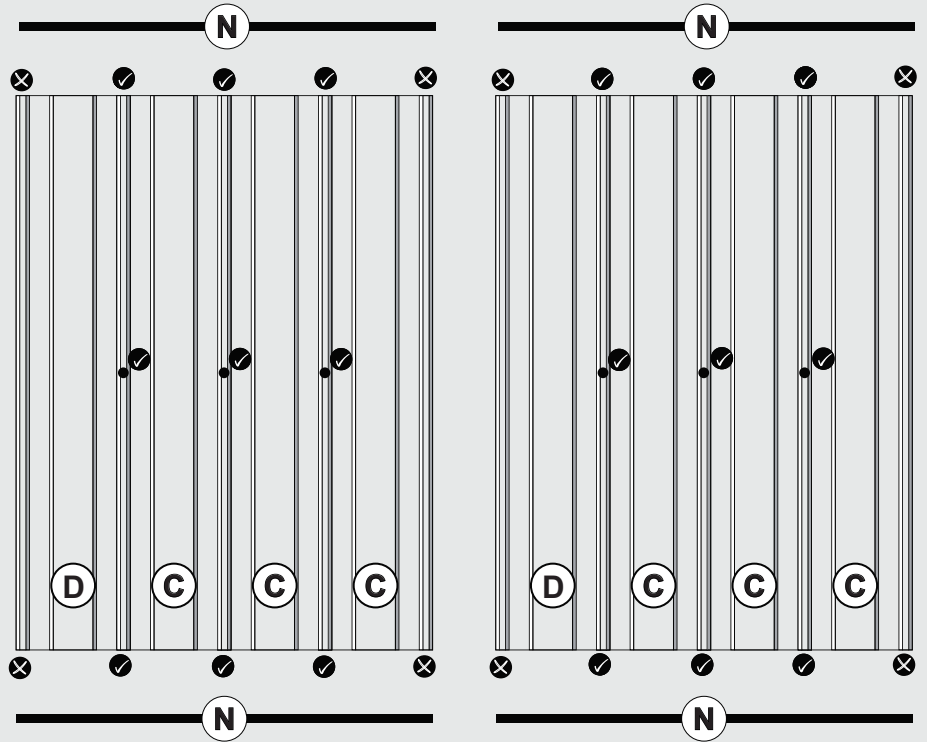
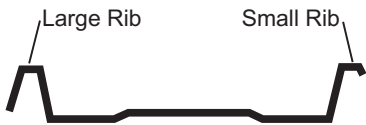
SIDE WALL PANELS



If you are having trouble screwing the channel to the sheets, chock behind the hole .

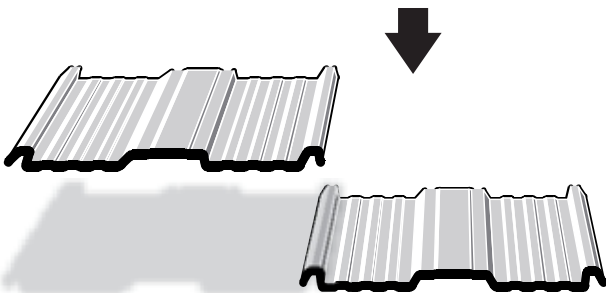


Ensure that the small lip of the channel is to the outside of the shed.

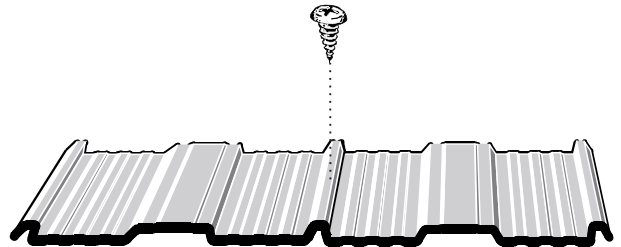


Fit the top and bottom channel to the wall panels. Ensure the channel is flush with the edge of the sheets. Do not screw the ends of the channel to the sheets at this point.

1



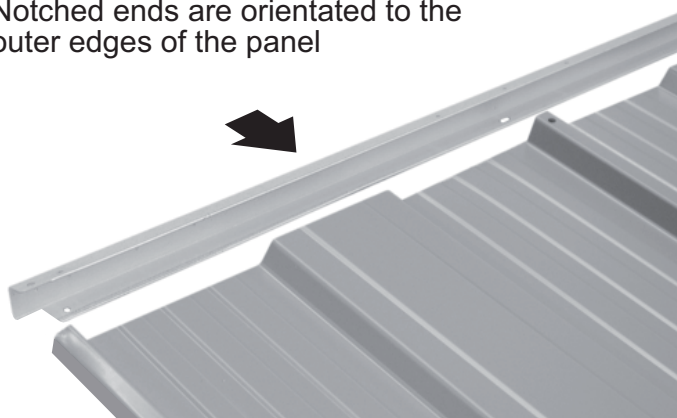
Lay the wall panels out with the large rib overlapping the small.



Screw the wall panels in the centre of the rib as shown.

2

Notched ends are orientated to the outer edges of the panel

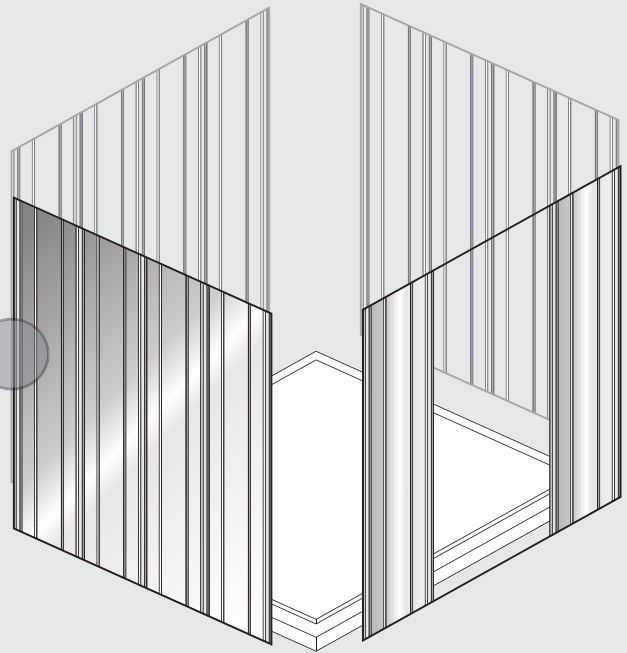
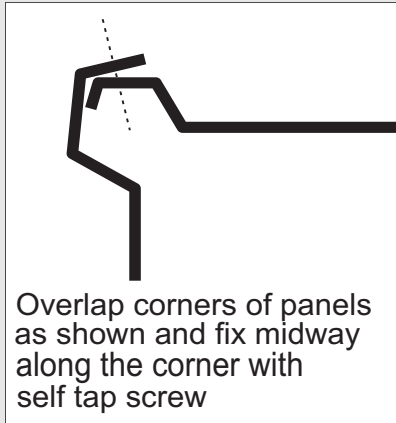


Do not screw here yet

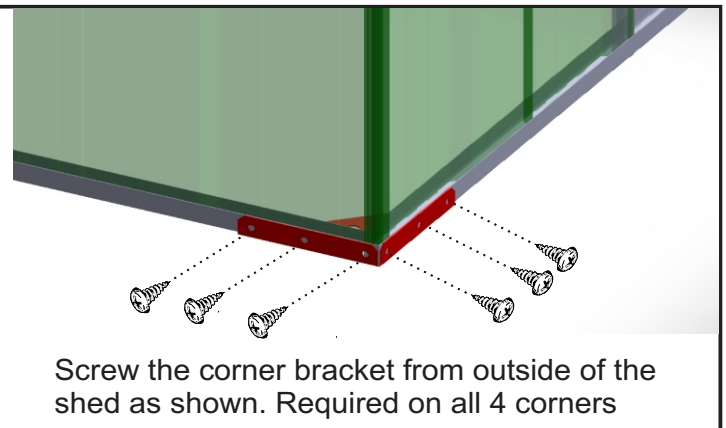
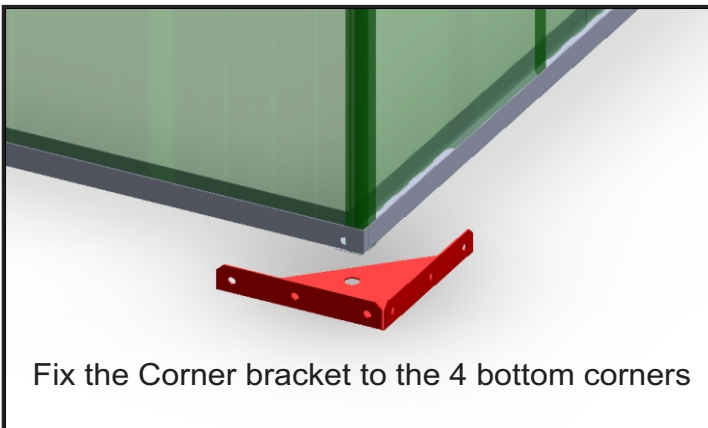


STAND AND JOIN WALL PANELS

NOTE: The diagram below shows a 44 flat roof shed. The assembly process is the same for all flat roof sizes.



Once the four wall panels are assembled, they can now be stood and fixed together. Fix using the corner brackets and screws as shown below. Fix the front panel last. N.B when assembling large wall models, eg. 7 panels width and above, extra care should be taken, with person two providing adequate support to stop the wall from distorting.

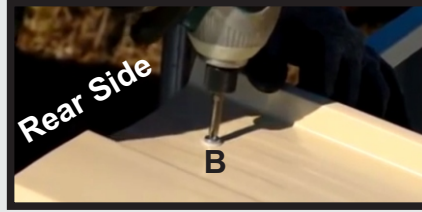


FIT ROOF

1



Step 1: Place roof sheet on top, start from the left, big rib should flush with channel "N". Place all sheets as shown.



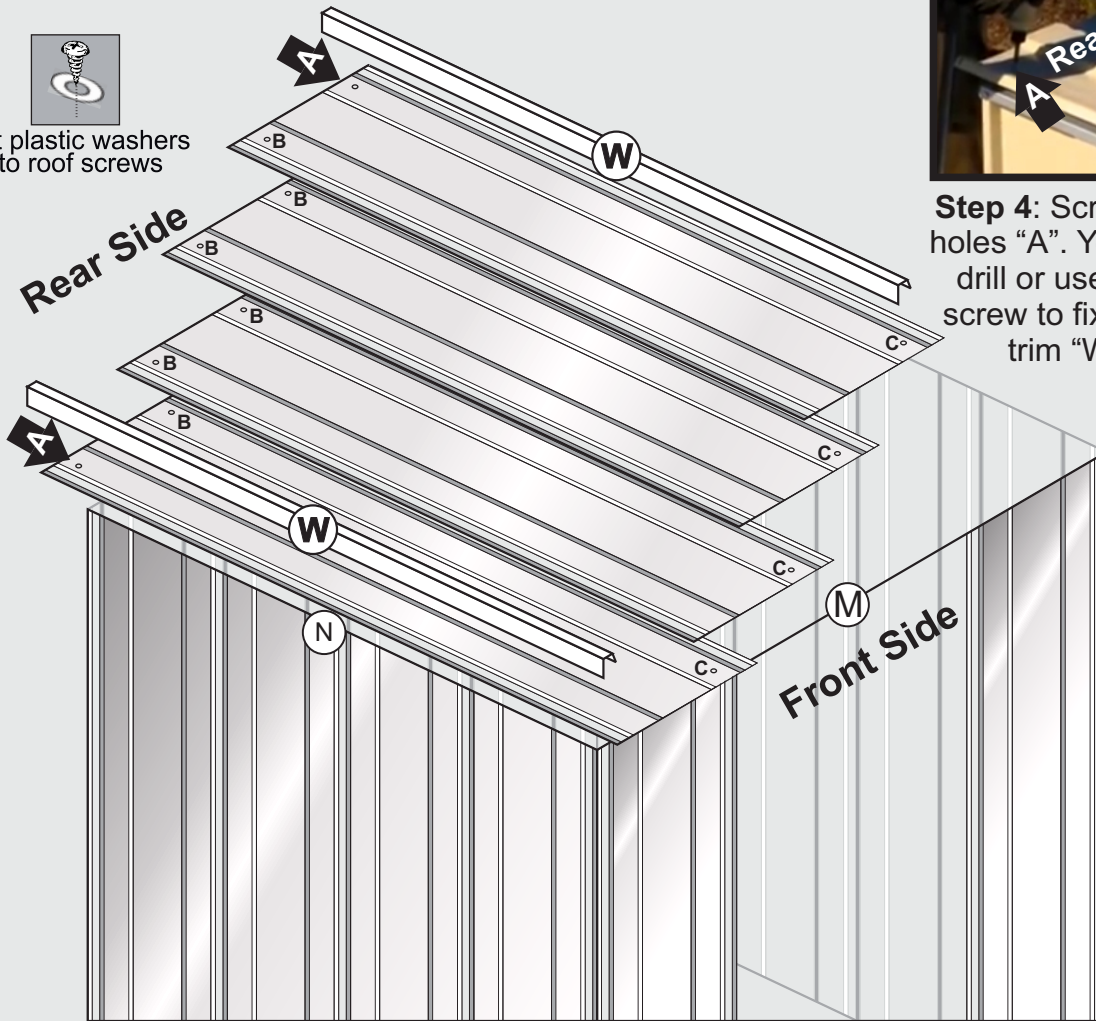
Step 2: Start from rear side. Screw all holes "B". Do not screw the hole "A" yet.



Step 3: Screw the front side through all holes "C". one screw per sheet.

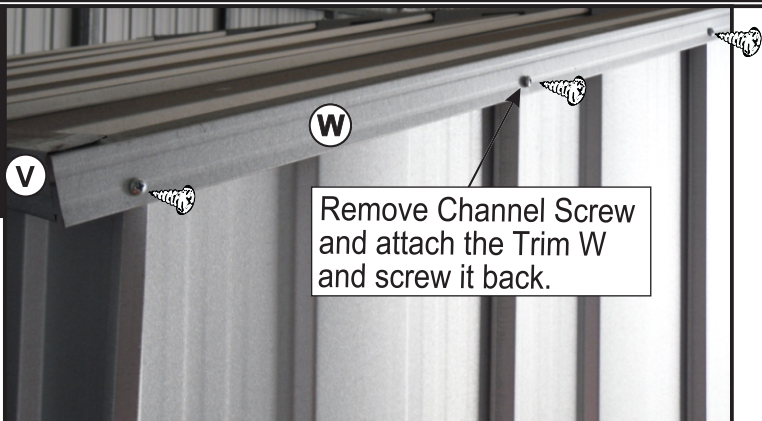


Fit plastic washers to roof screws



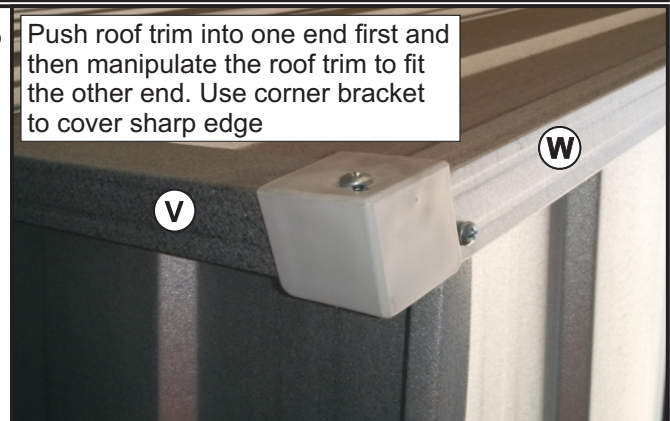
Step 4: Screw the Rear side holes "A". You may either pre drill or use self drilling tek screw to fix this. Now place trim "W" as shown.

2

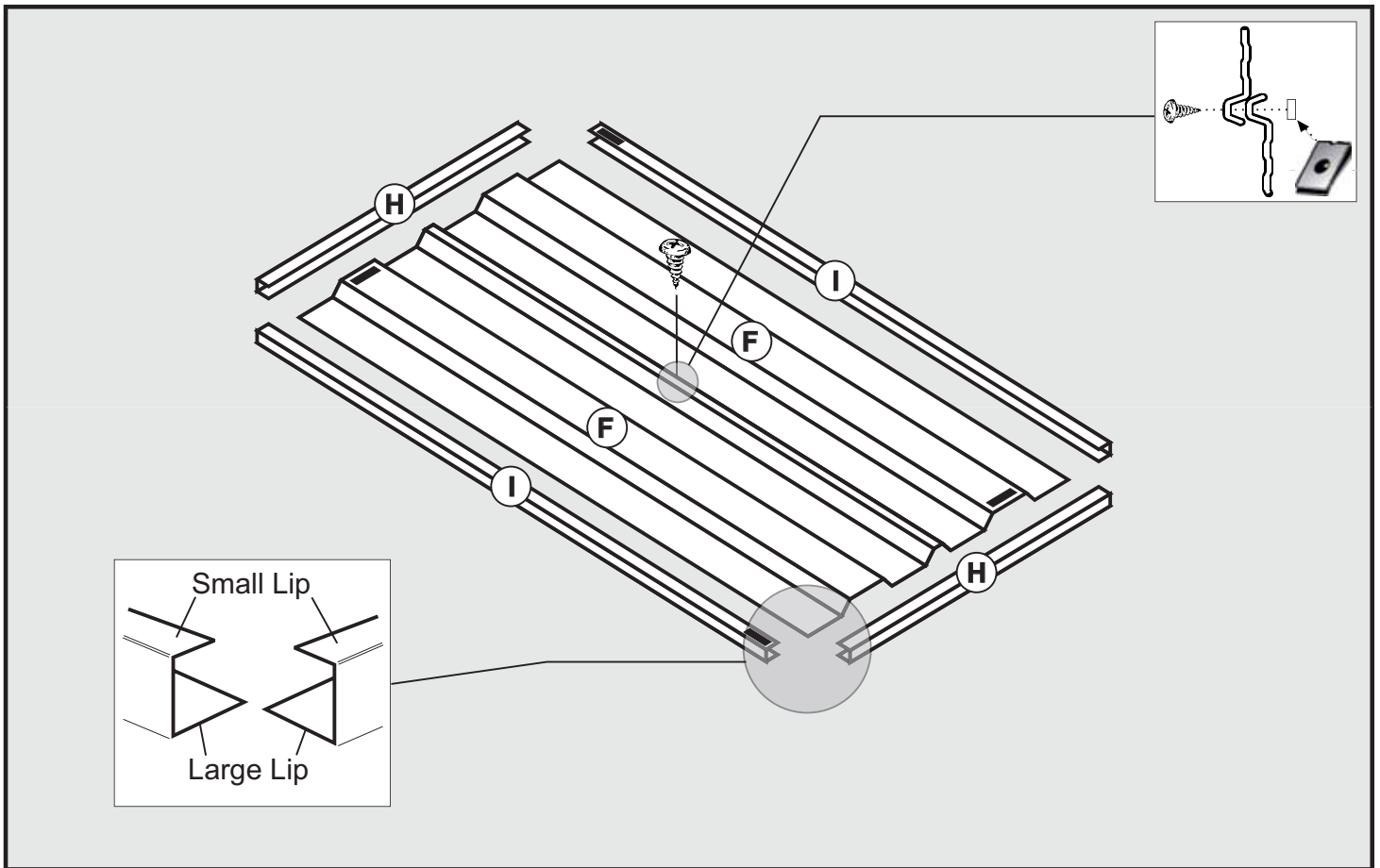


Remove Channel Screw and attach the Trim W and screw it back.

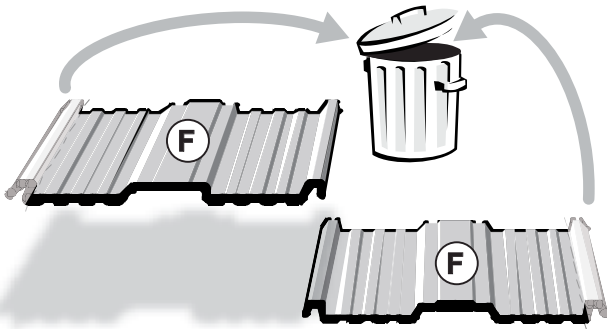
Push roof trim into one end first and then manipulate the roof trim to fit the other end. Use corner bracket to cover sharp edge



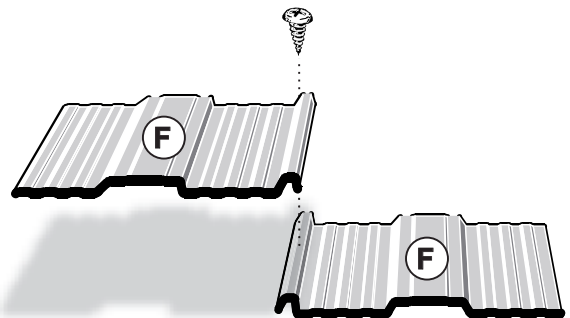
ASSEMBLE DOOR



1



Both of the door sheets come with one rib partially slit. Break them off and discard them.



Screw the sheets in the centre.

2

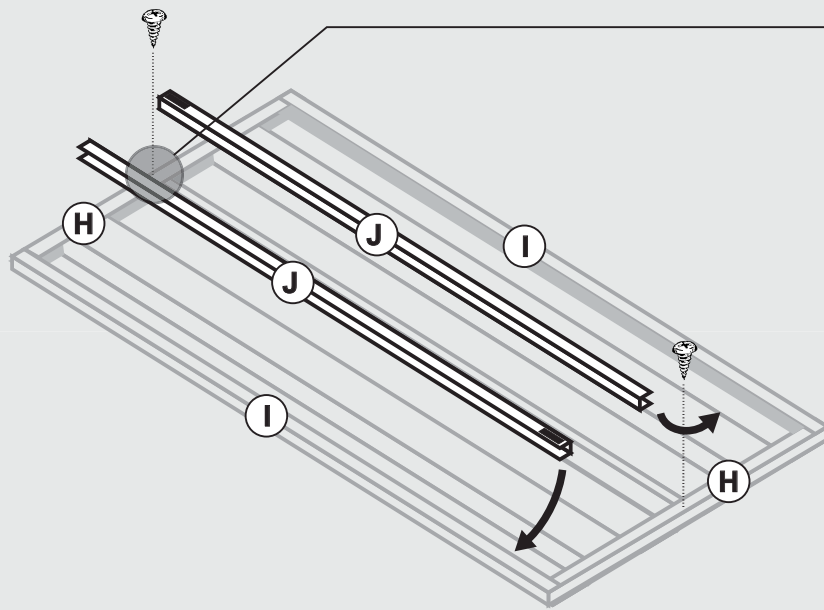
Frames slide under the sheet as shown. Ensure the small lip of the frame is to the top.



Fix door frames with a screw in each corner. Ensure that the big hole sits over the small.



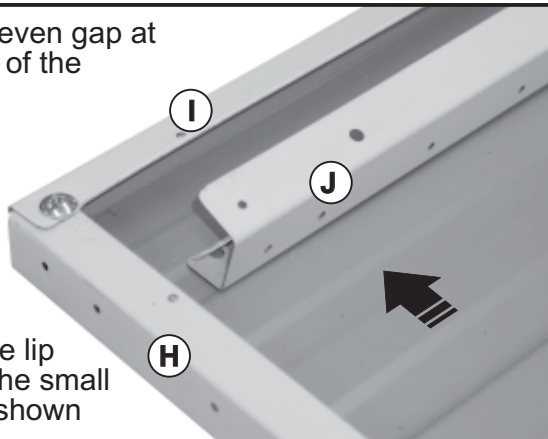
ASSEMBLE DOOR



Fix the frame H to the sheeting with screws through the small channel lips into the large sheeting ribs. Door boxing must be fitted to the door frame.

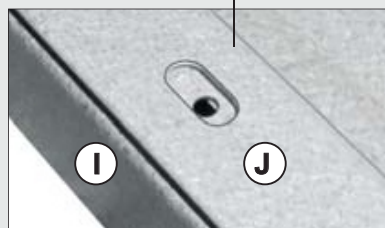
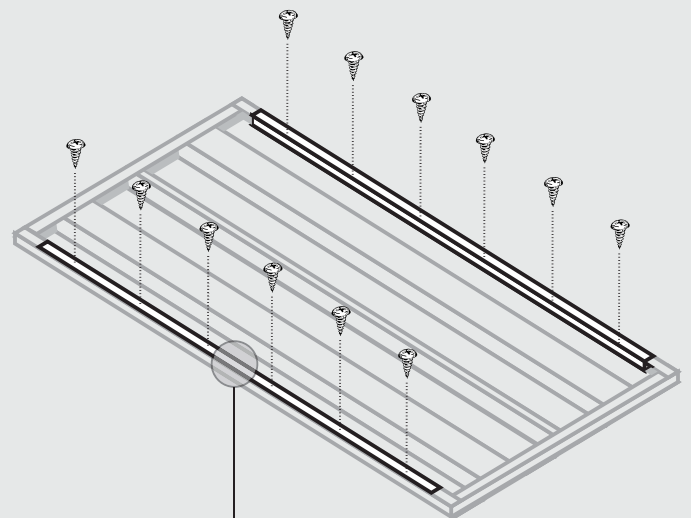
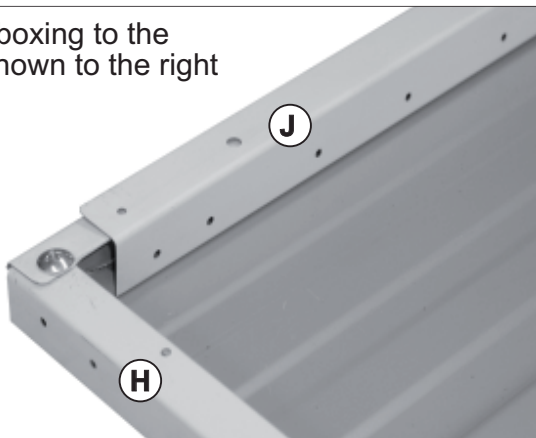
3

Leave an even gap at both ends of the boxing.



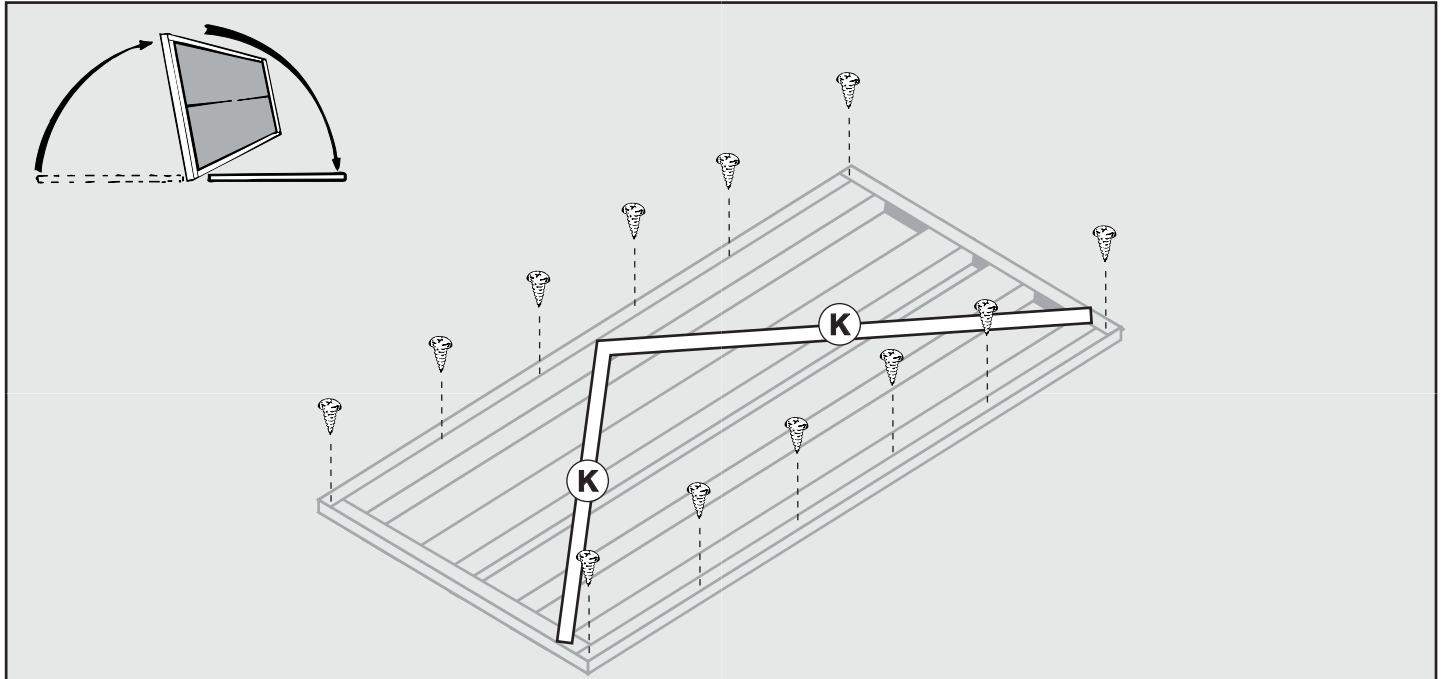
Place large lip of J over the small lip of I as shown

Screw the boxing to the frame as shown to the right



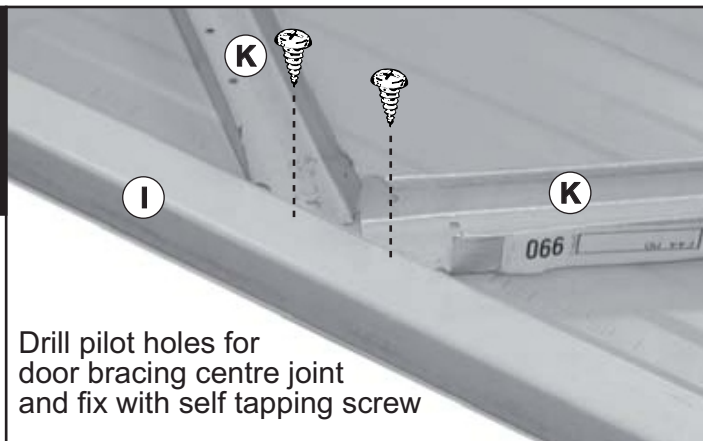
Fix both door boxing in place using six (6) screws.

ASSEMBLE DOOR



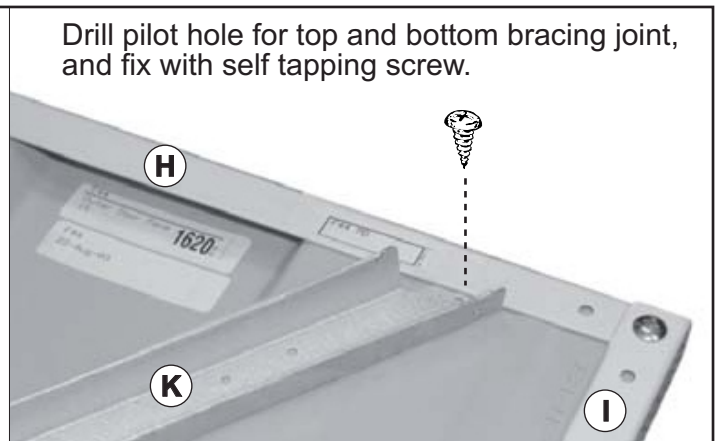
Flip the door assembly over and fix with screws evenly spaced as shown above. Door bracing will also need to be fitted to the door to ensure sturdiness.

4

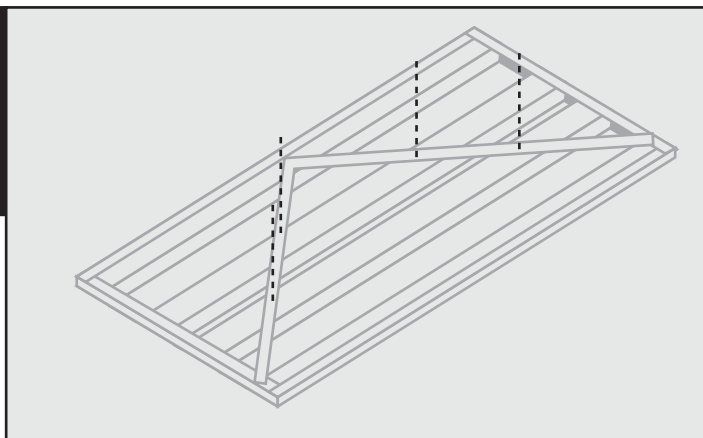


Drill pilot holes for door bracing centre joint and fix with self tapping screw

Drill pilot hole for top and bottom bracing joint, and fix with self tapping screw.



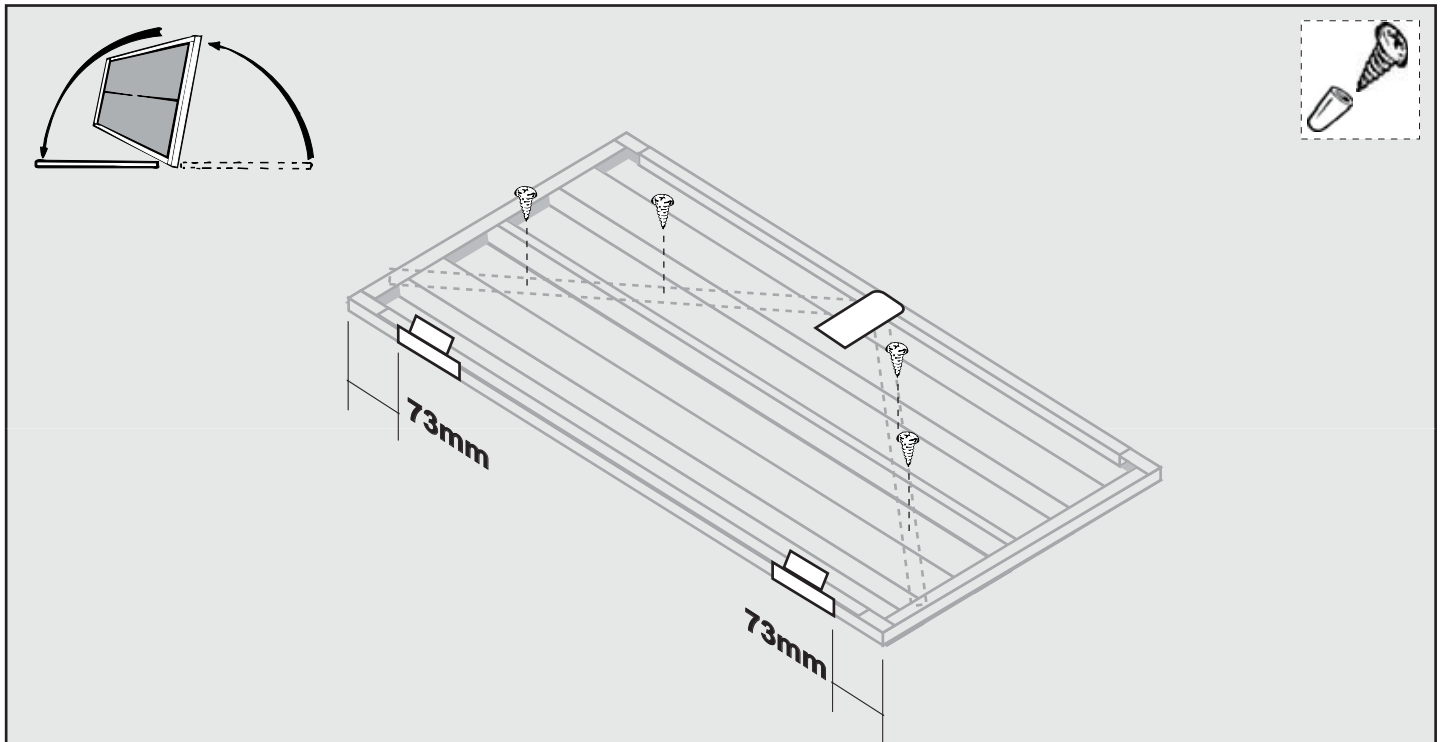
5



Use the 2.5mm drill bit to drill pilot holes through the door bracing into the door sheeting.

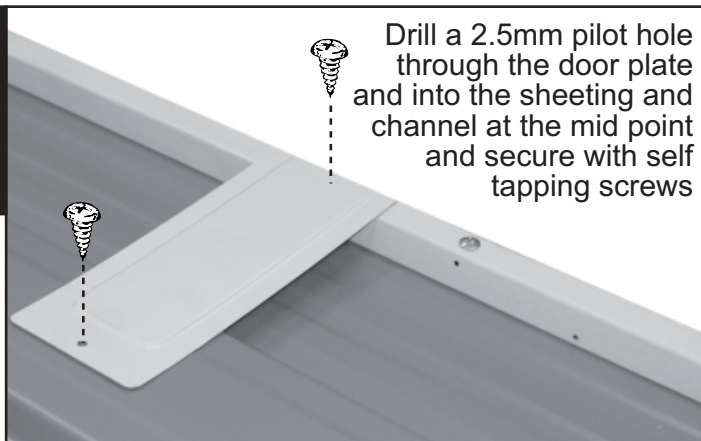
DO NOT FASTEN BRACING YET

ASSEMBLE DOOR

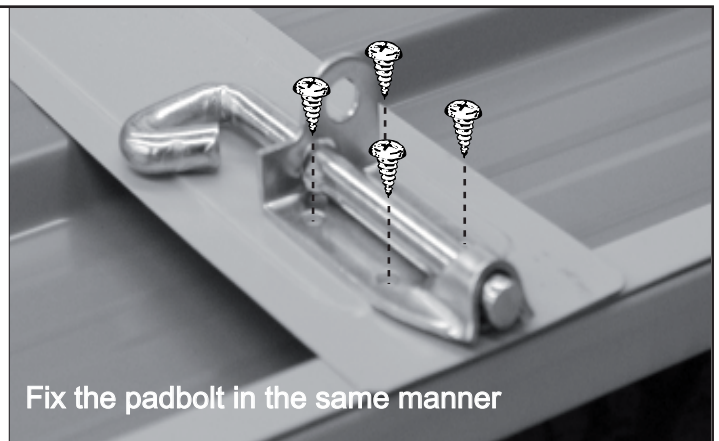


Flip the door back over to the front side facing up. Using the pilot holes drilled before, fix the door bracing from the front with self tapping screws.

6

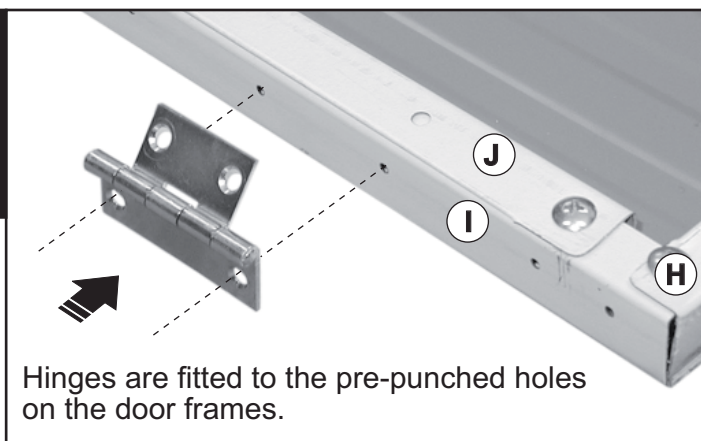


Drill a 2.5mm pilot hole through the door plate and into the sheeting and channel at the mid point and secure with self tapping screws

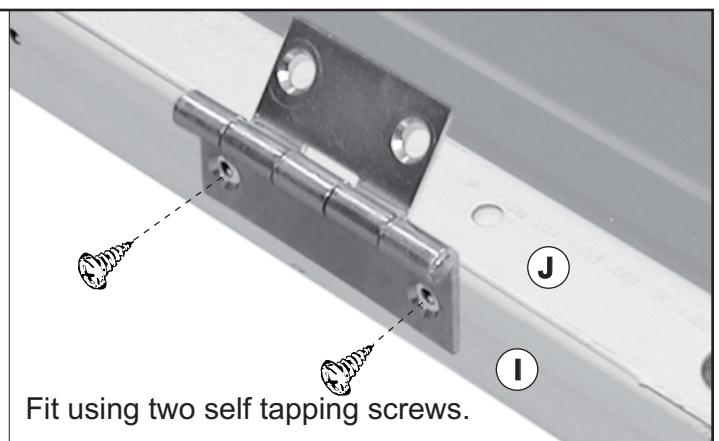


Fix the padbolt in the same manner

7



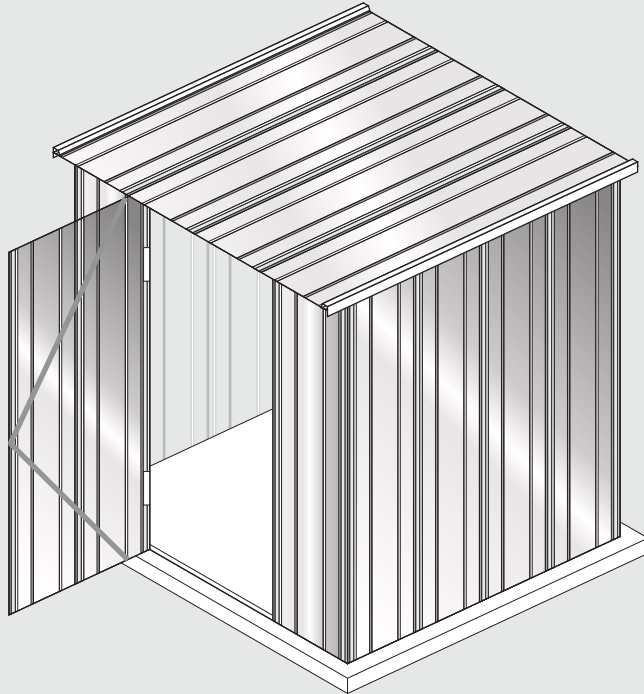
Hinges are fitted to the pre-punched holes on the door frames.



Fit using two self tapping screws.

HANG DOOR

NOTE: The diagram below shows a 44 flat roof shed. The assembly process is the same for all sheds.



Fit the door to the left or right by fixing the hinges to the pre-drilled holes in the door jambs then fit the padbolt keeper.

1

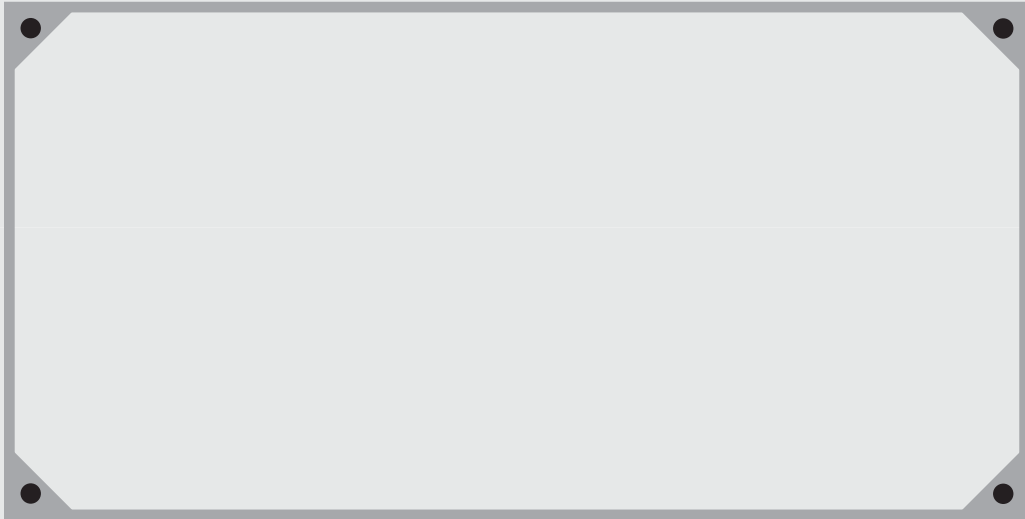


2



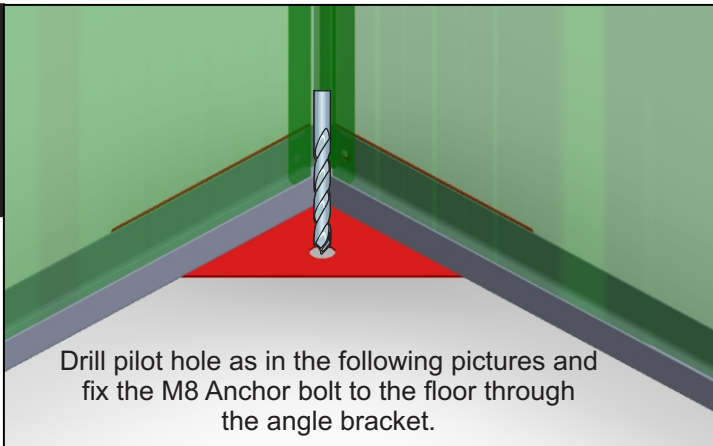
Drill pilot holes to accommodate the padbolt keeper and then fix with self tapping screws

BOLT DOWN

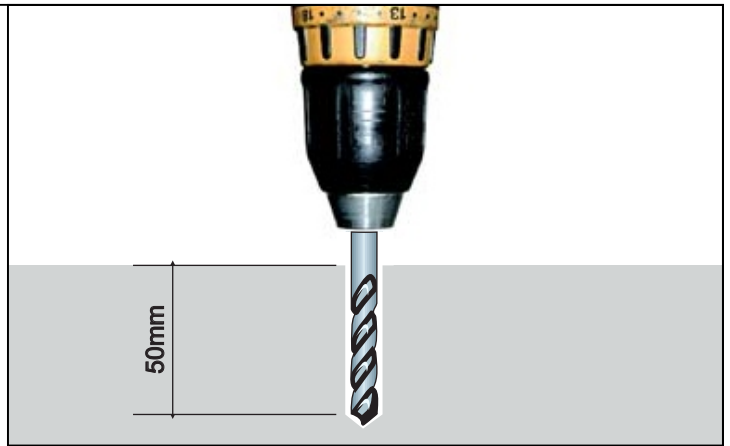


Bolt the shed down through the four corner brackets as shown. Ensure the shed is square.

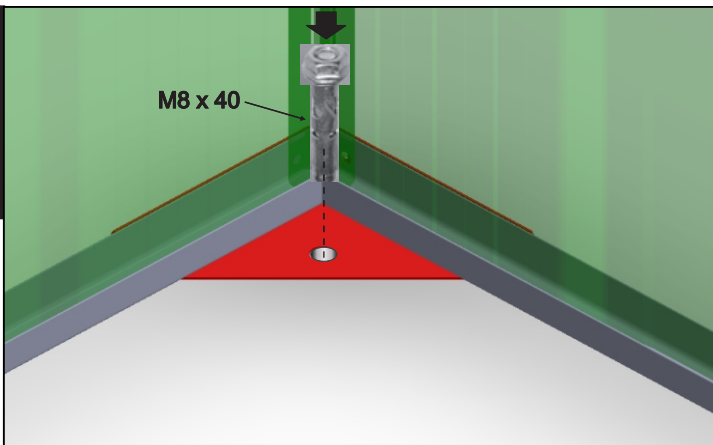
1



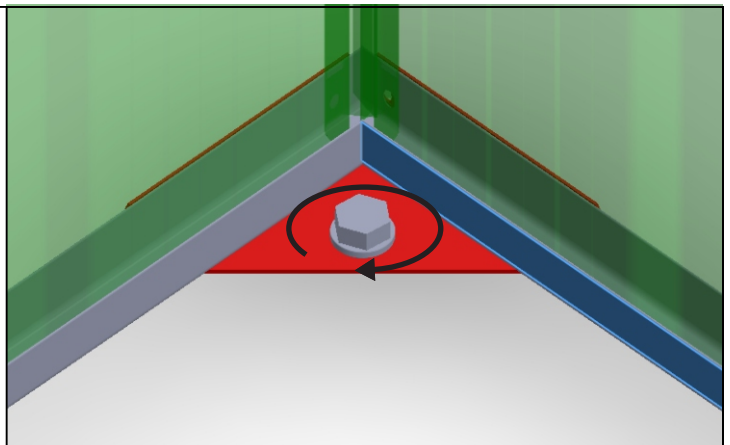
Drill pilot hole as in the following pictures and fix the M8 Anchor bolt to the floor through the angle bracket.



2



M8 x 40



NOTES

NOTES

NOTES



Simple, Strong,
Quick & Easy

15 Years Warranty

Thank you for purchasing FASTTRAK® system steel garden shed.

Your personal warranty is backed by Spanbilt, the manufacturer of FASTTRAK® system garden sheds, and our proven commitment to quality and customer service.

Our goods come with guarantees that cannot be excluded under Australian consumer law.

You are entitled to a replacement or refund of a major failure and Compensation for any 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. Cost of claiming the warranty will be by the claimant.

This warranty is in addition to other rights and remedies of the customer under law.

Eligibility

- The 15 year warranty is eligible only to the original purchaser/owner of the shed as registered within 60 days from the date of purchase and is not transferrable.
- The warranty is valid for both Australia & New Zealand
- The warranty is subject to location and local environmental conditions outlined in the warranty exclusions below.

What is covered under the warranty?

FASTTRAK® steel garden shed 15 year warranty is limited to the following specific cover.

1. Zinc and/or galvanised panel materials will not rust
2. Coloured panel materials will not rust, flake, peel or blister.

Please note the 15 year warranty does not apply to any accessory items such as fasteners, Hasp, Pad bolts, also including flooring kits, shelving, hook sets, tool racks etc.

Warranty Qualifications & Limitations

The FASTTRAK® 15 year warranty is subject to the following qualifications and limitations

1. Warranty does not apply to surface deterioration of the panels caused specifically by
 - a. "Swarf"(tiny particles of steel debris left from cutting, grinding or drilling operations) that have not been dutifully removed during the assembly construction process.
 - b. As a result of contact with damp soil, chemicals, fertilisers, or other corrosive substances
2. Warranty does not cover damage caused by storms, wind, rain, hail, snow or any other adverse environmental event or "act of god"
3. Warranty only applies if the shed is used solely for domestic purposes and installation is in accordance and compliance with the FASTTRAK® instruction manual and manufacturer recommendations.
4. Warranty does not apply if the shed is installed / located in
 - a. Ocean/surf locations (typically defined as within 1km from coastal or tidal locations),
 - b. Severe industrial locations
 - c. Unusually corrosive environments (e.g. Geothermal / Sulphuric conditions)
5. Warranty does not cover any damage as a result of
 - a. Any impact
 - b. Due to poor foundations
 - c. Modifications
 - d. Build-up of debris on or in roof or walls
 - e. Poor assembly and/or construction
6. The warranty will be void if the shed has been relocated from its original location / address
7. The warranty is limited to the replacement and delivery of panels and specifically excludes any labour, installation or removal/disposal costs.
8. Warranty applies to the exclusions of all other representations, guarantees or warranties, either expressed or implied unless otherwise required by applicable legislation.
9. Your warranty registration certificate and supporting documentation must be completed and lodged within 60 days of the date of purchase.

Warranty Claims

All warranty claims should be made in writing sent directly to:

Australia

Spanbilt
PO Box 1581,
Browns Plains, Queensland, 4118

New Zealand

Spanbilt
PO Box 11-013,
Sockburn, Christchurch, 8443

Claims must include:

- a) Original proof of purchase documentation
- b) Relevant contact information
- c) Product model
- d) Photographic evidence
- e) Description of the damage



**Simple, Strong,
Quick & Easy.**

Warranty Registration Certificate

Owners Details

Owners Name:

Street Address:

City:

Postcode:

Email:

Building Details

Product Model Number:

Colour:

Place of Purchase:

Purchase Date:

Please attach here a photocopy of proof of purchase

Retain the original for your records

You must submit your warranty registration certificate within 60 days of the purchase date of your FASTTRAK® garden shed.

Post your certificate and supporting documentation to:

Australia

Spanbilt

PO Box 1581, Browns Plains

Queensland, 4118

New Zealand

Spanbilt

PO Box 11-013,

Sockburn, Christchurch 8443

FASTTRAK

**Simple, Strong,
Quick & Easy.**

**PO Box 1581
Browns Plains, QLD 4118**

**Enquiries
07 3827 8000
Fax
1800 222 166**

**Building Advice Line
1800 032 077
www.spanbilt.com.au**

**112 Waterloo Road
PO Box 11-013
Sockburn, Christchurch**

**TELEPHONE
03 349 3480
Fax
0800 772 6245
www.spanbilt.co.nz**

Another Quality Product From

