General Instructions

Please retain product label and instructions for future reference

01WIK0306-V1

3x6 Pent (Shiplap) Bike store

BEFORE YOU START PLEASE READ INSTRUCTIONS CAREFULLY

- Check the pack and make sure you have all the parts listed.
- When you are ready to start, make sure you have the right tools at hand (not supplied) including a Phillips screwdriver, Stanley knife, Wood saw, Step ladder, Hammer and a Drill with 2mm bit.
- Ensure there is plenty of space and a clean dry area for assembly.

TIMBER

As with all natural materials, timber can be affected during various weather conditions. For the duration of heavy or extended periods of rain, swelling of the wood panels may occur. Warping of the wood may also occur during excessive dry spells due to an interior moisture loss. Unfortunately, these processes cannot be avoided but can be helped. It is suggested that the outdoor building is sprayed with water during extended periods of warm sunshine and sheltered as much as possible during rain or snow.

Our buildings are pre treated with a water based treatment**; this only helps to protect the product during transit and for upto 3 months against mould. To validate your guarantee and ensure longevity of the product, it is ESSENTIAL the building is treated with a wood preserver within the first three months of assembly and thereafter in accordance with the manufactures recommendations. Care must be taken to ensure the product is placed on a suitable base.

BUILDING A BASE

When thinking about where the building and base is going to be constructed: Ensure that there will be access to all sides for maintenance work and annual treatment.

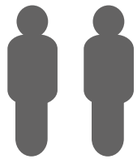
Ensure the base is level and is built on firm ground, to prevent distortion. Refer to diagrams for the base dimensions, The base should be slightly smaller than the external measurement of the building, i.e. The cladding should overlap the base, creating a run off for water. It is also recommended that the floor be at least 25mm above the surrounding ground level to avoid flooding.

TYPES OF BASE

- Concrete 75mm laid on top of 75mm hard-core.
- Slabs laid on 50mm of sharp sand.

Whilst all products manufactured are made to the highest standards of Safety and in the case of childrens products independently tested to EN71 level, we cannot accept responsibility for your safety whilst erecting or using this product.

Refer to the instructions pages for you specific product code



All building's should be erected by two adults



Winter = High Moisture = Expansion
Summer = Low Moisture = Contraction



2mm Drill bit

For ease of assembly, you **MUST** pilot drill all screw holes and ensure all screw heads are countersunk.



CAUTION
Every effort has been made during the manufacturing process to eliminate the prospect of splinters on rough surfaces of the timber. You are strongly advised to wear gloves when working with or handling rough sawn timber.

****Protim Aquatan T5 (621)****

Your building has been treated with **Aquatan**.

Aquatan is a water-based concentrate which is diluted with water, the building as been treated by the correct application of Aquatan solution and then allowed to dry.

Aquatan is a decorative finish to colour the wood, which is applied industrially to timber fence panels and garden buildings.

Aquatan *undiluted* contains: boric acid, sodium hydroxide 32% solution, aqueos mixture of sodium dioctyl sulphosuccinat and alcohols: 2, 4, 6-trichlorophenol.

For assistance please contact customer care on: 01636 880514

Mercia Garden Products Limited,
Sutton On Trent,
Newark,
Nottinghamshire,
NG23 6QN

www.merciagardenproducts.co.uk

01WIK0306-V1

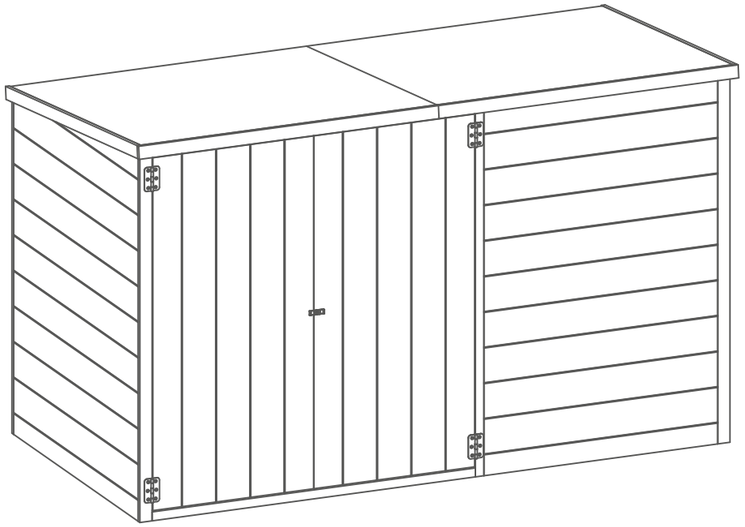
Please retain product label and instructions for future reference

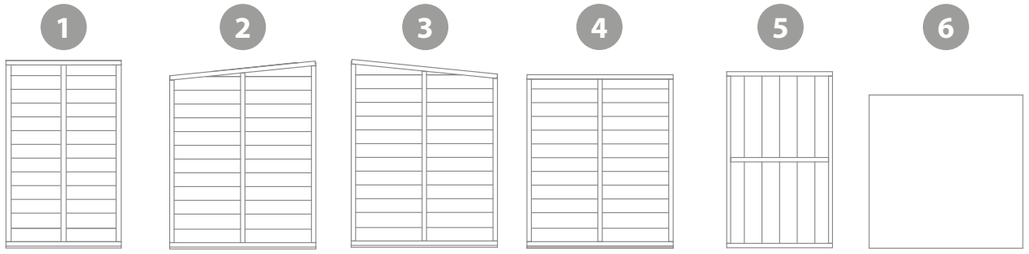
Overall Dimensions:
Length = 1962mm
Width = 992mm
Height = 1193mm

Base Dimensions:
Length = 1931mm
Width = 961mm

Before assembly please make sure you have a suitable base ready to erect your building

MADE IN GREAT BRITAIN





Front Panel *AI-01WIKFS765X1186-V1*

Right Gable *AI-01WIKRG925X1188-V1*

Left Gable *AI-01WIKLG925X1188-V1*

Back Panel *AI-01WIKBP925X1096-V1*

Door QTY 2 *AI-01WIKD525X1110-V1*

Roof QTY 2 *PI-03-0322*

7 Roof Support: 28x28x871mm
FS2828-871mm

8 Door Frame: 28x28x1085mm QTY 2
FS2828-1085mm

9 Door Side Frame: 28x28x1118mm
FS2828-1118mm

10 Eaves Frame: 28x28x969mm QTY 2
FS2828-969mm

11 Trim: 40x12x1153mm QTY 9
S1240-1153mm

12 Door Side Trim: 28x12x1153mm QTY 2
S1228-1153mm



13 Butt Hinge QTY 4
PI-07-0066

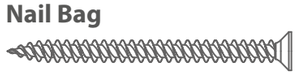


14 Turn Button QTY 3
PI-07-0034



15 "L" Bracket QTY 4
PI-07-0012

Nail Bag



50mm Screw x42



30mm Screw x84



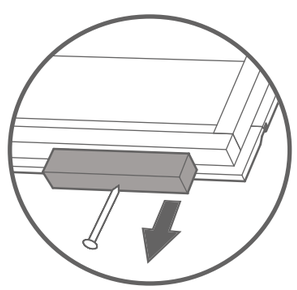
20mm Screw x4



Felt Tacks x60

Pre Assembly

Before assembling remove the transportation blocks from the bottom of each panel.



Step 1

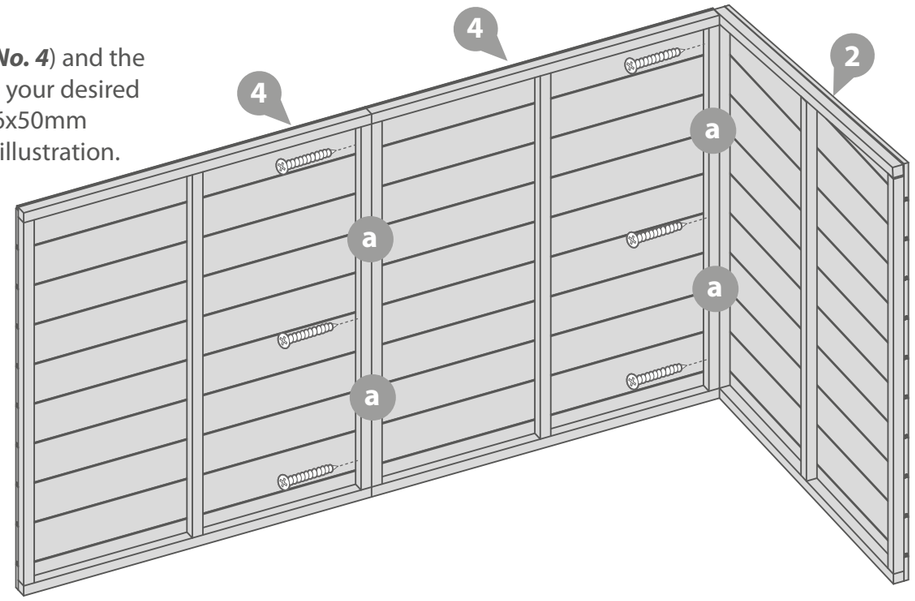
a Place the back panels (***No. 4***) and the right gable (***No. 2***) onto your desired base and secure using 6x50mm screws as shown in the illustration.

6x50mm Screws



Pre drill hole





Step 2

a Following the same method outlined in step 2, place the front panel (***No. 1***) and the left gable (***No. 3***) onto the desired base and secure in place using 6x50mm screws.

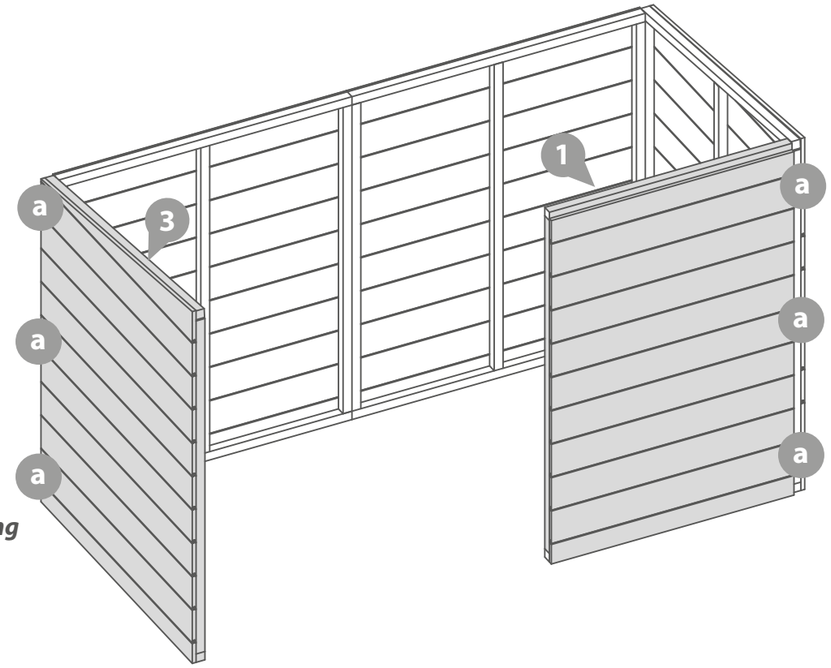
6x50mm Screws



Pre drill hole



The door opening can be positioned at either side of the building depending on your needs and preferences.



Step 3

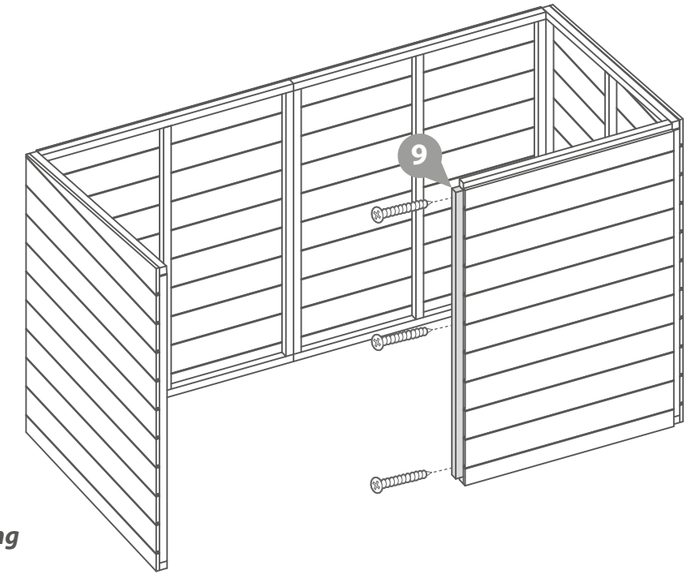
Attach the door side frame (***No. 9***) to the front panel with 3x50mm screws.

Ensure the door side rail aligns with the central uprights on the front panel.

3x50mm Screws



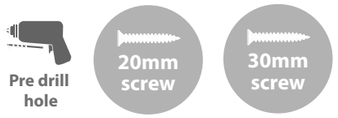
The door opening can be positioned at either side of the building depending on your needs and preferences.



Step 4

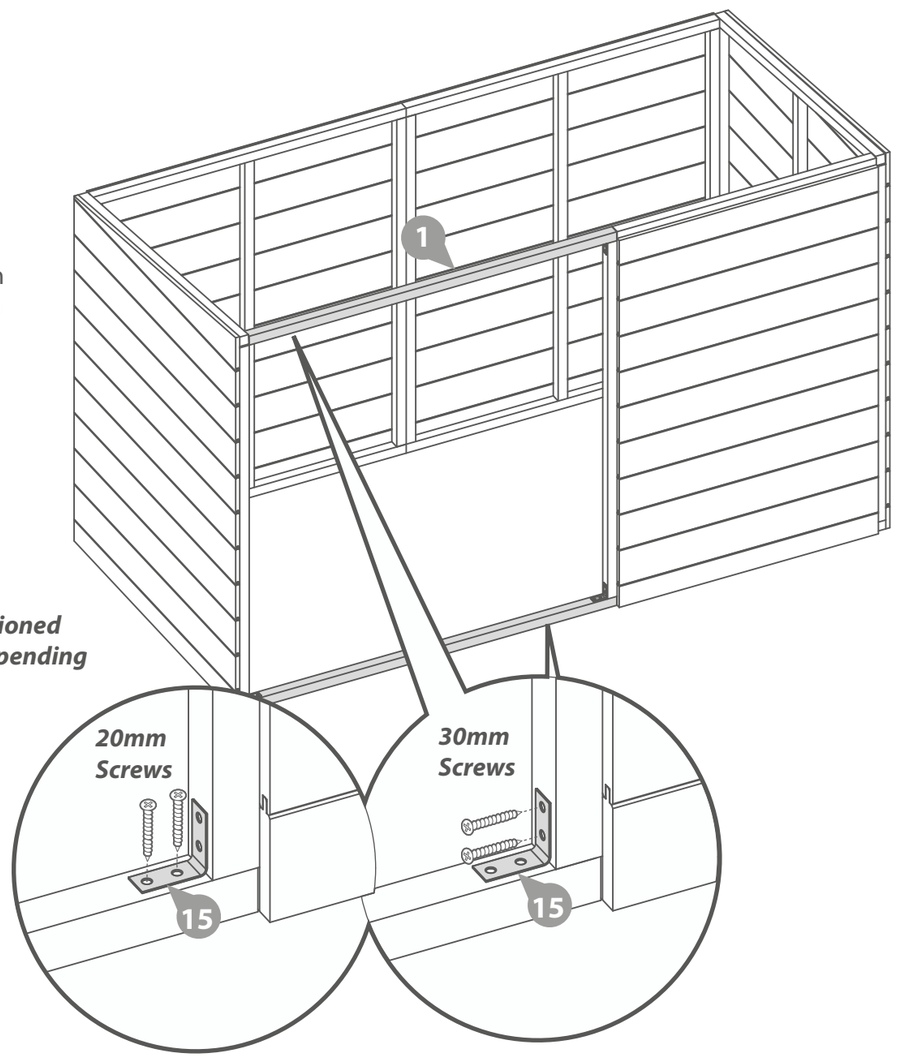
Place the door frame(*s*) (***No. 8***) at the top and bottom of the side frame and secure into position using 2x "L" brackets (***No. 15***) per frame with 20mm screws into the frame and 30mm screws into each panel as shown in the illustration.

8x20mm Screws
8x30mm Screws



The door opening can be positioned at either side of the building depending on your needs and preferences.

Ensure there is an "L" bracket either side of each door frame.

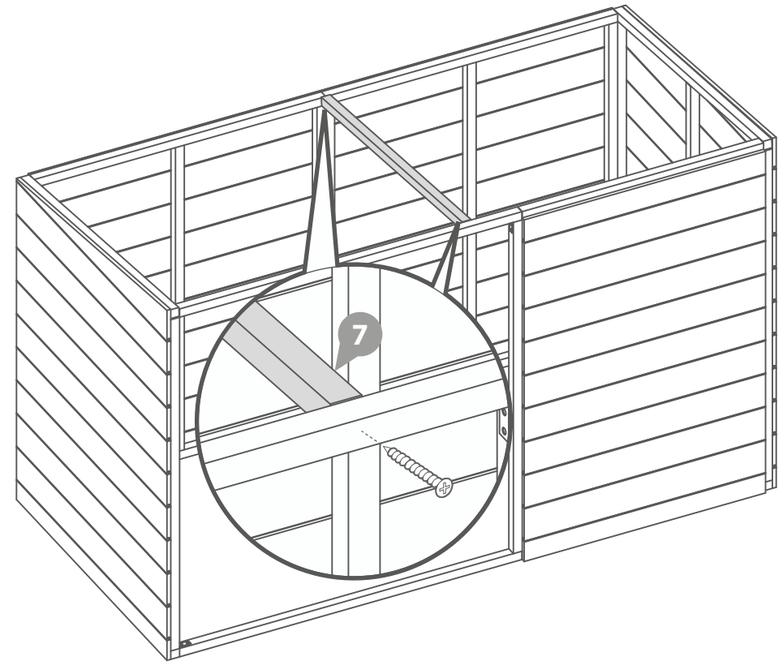


Step 5

Place the roof support bar (***No. 7***) centrally (*between the 2 back panels*) in the building and secure into position with 2x50mm screws, fixing through the panels into the roof support.

2x50mm Screws



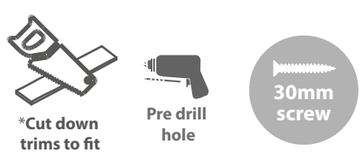


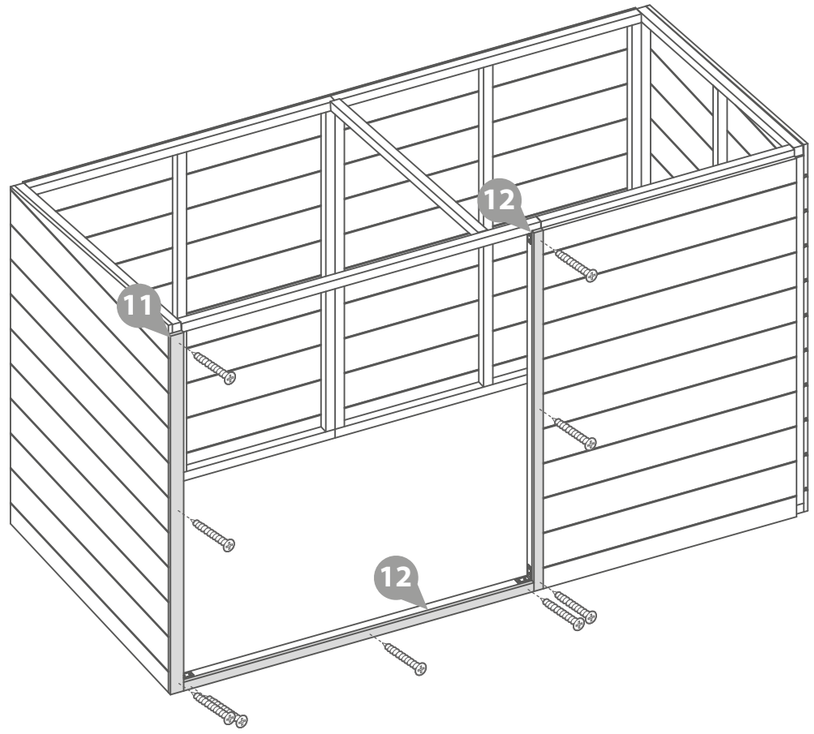
Step 6

Fix a large trims (***No. 11***) to the (*gable*) side and the smaller trim (***No. 12)*** to the framing at the side & bottom of the door opening as shown in the illustration, securing into place using 3x30mm screws per trim.

Measure and cut trims to fit.

9x30mm Screws





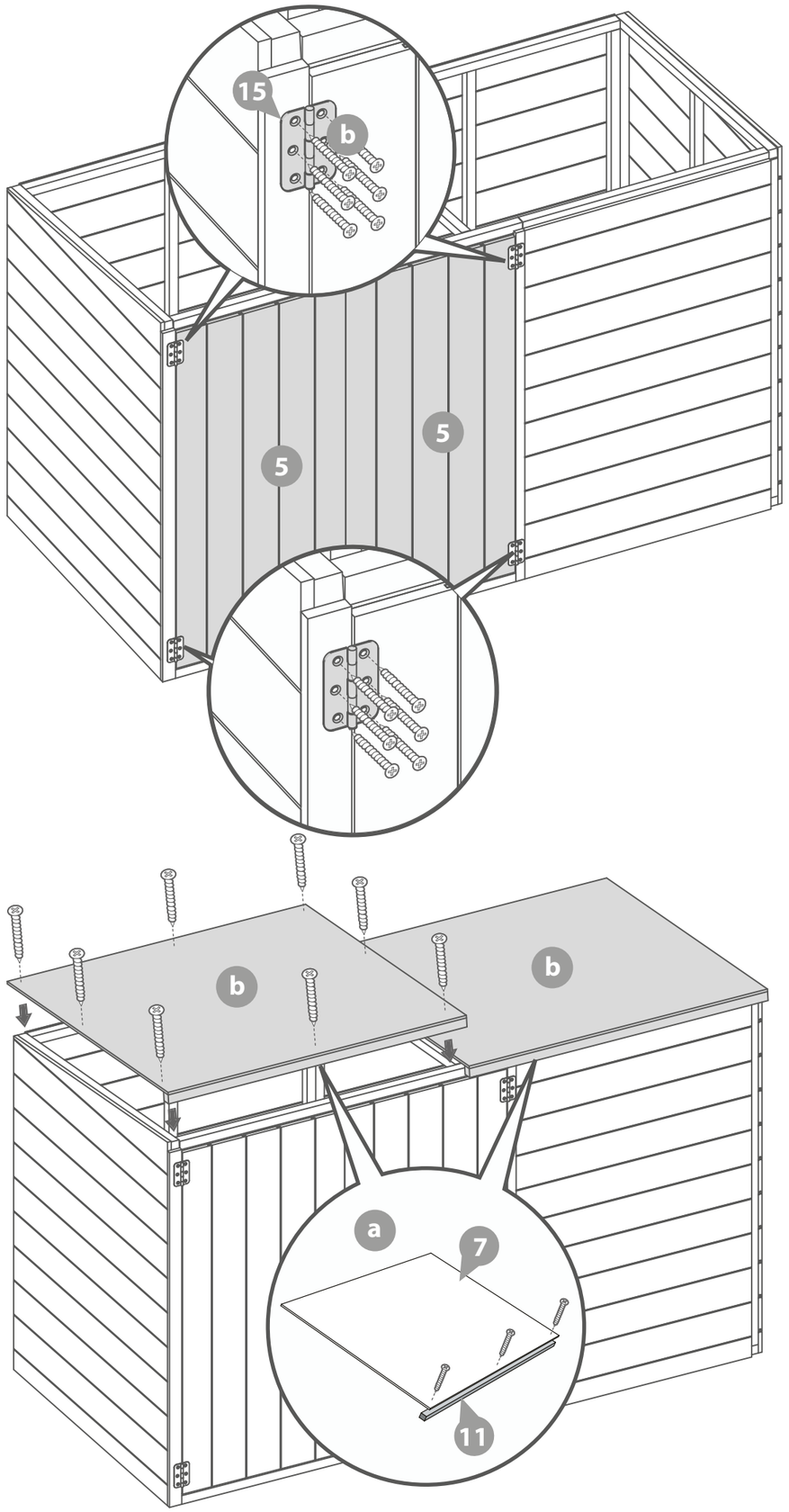
Step 7

Attached 2x butt hinges (***No. 15***) to each door (***No. 5***), securing at the edge with 3x30mm screws per hinge.

Align each door into the door gap and secure at either side using using 3x30mm screws per hinge.

24x30mm Screws





Step 8

a Secure 1x eaves frame (***No. 10***) to each roof sheet (***No. 6***), flush to the edge, using 3x30mm screws.

b Rest the assembled roof sections on top of the building and fix into place with 8x30mm screws per roof.

22x30mm Screws



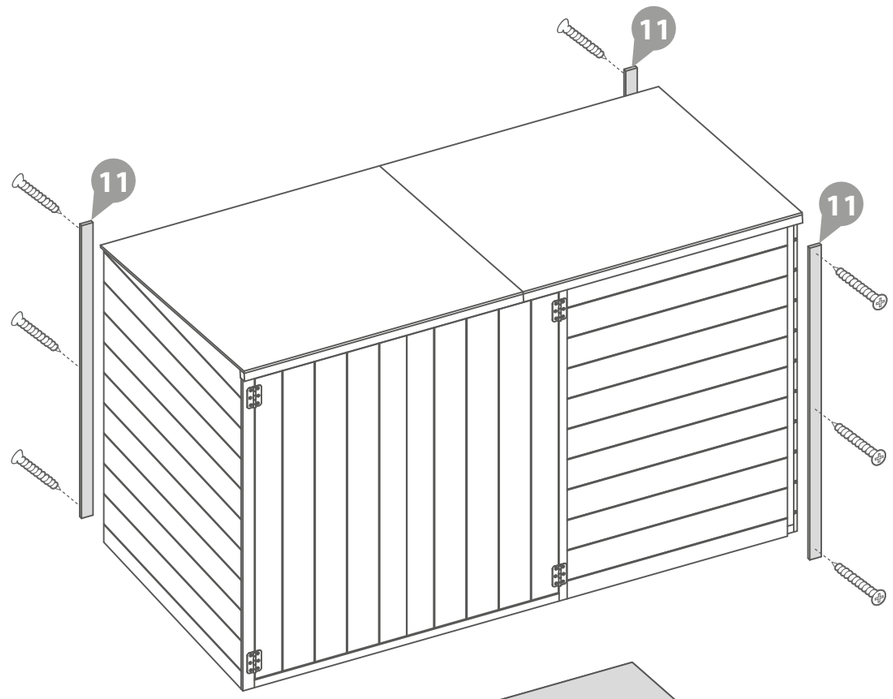
Step 9

Fix a large trim (***No. 11***) to each of the remaining corners as shown in the illustration, securing into place using 3x30mm screws per trim.

Measure and cut trims to fit before fixing.

9x30mm Screws





Step 10

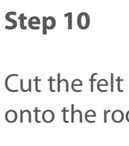
Cut the felt into 2 sheets and lay onto the roof.

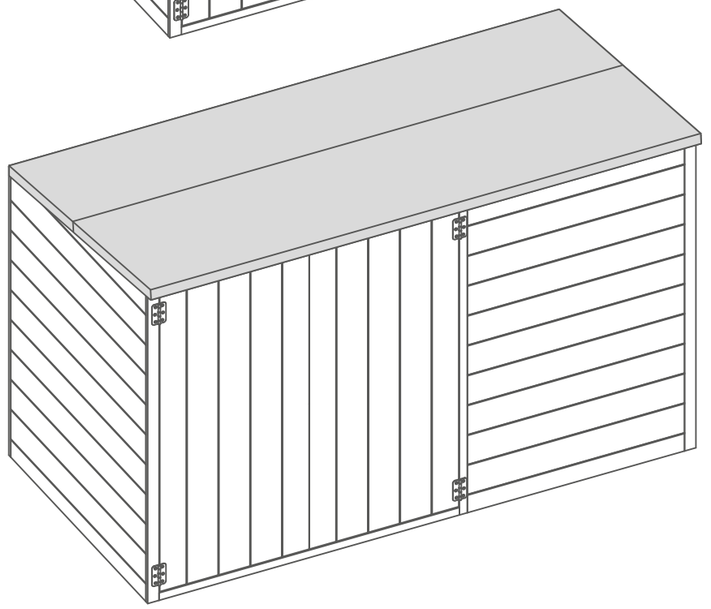
**** Ensure there is approximately 50mm of overhang around the building.***

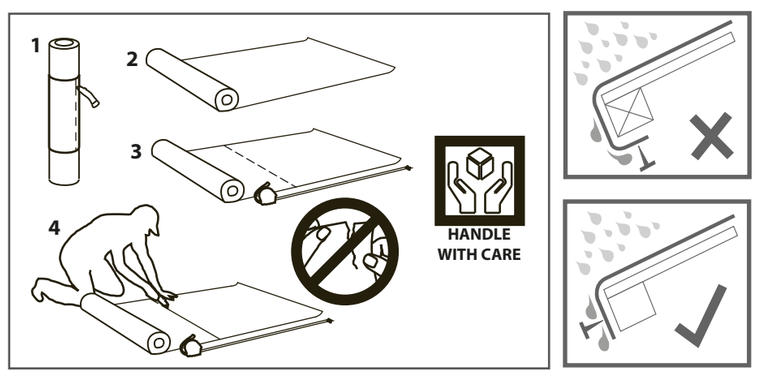
Fix into place using 60x felt tacks at 100mm intervals.

63x Felt Tacks

****Felt Size: 2065mm***





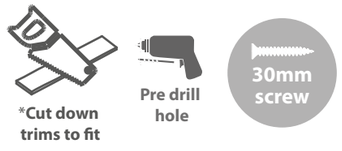


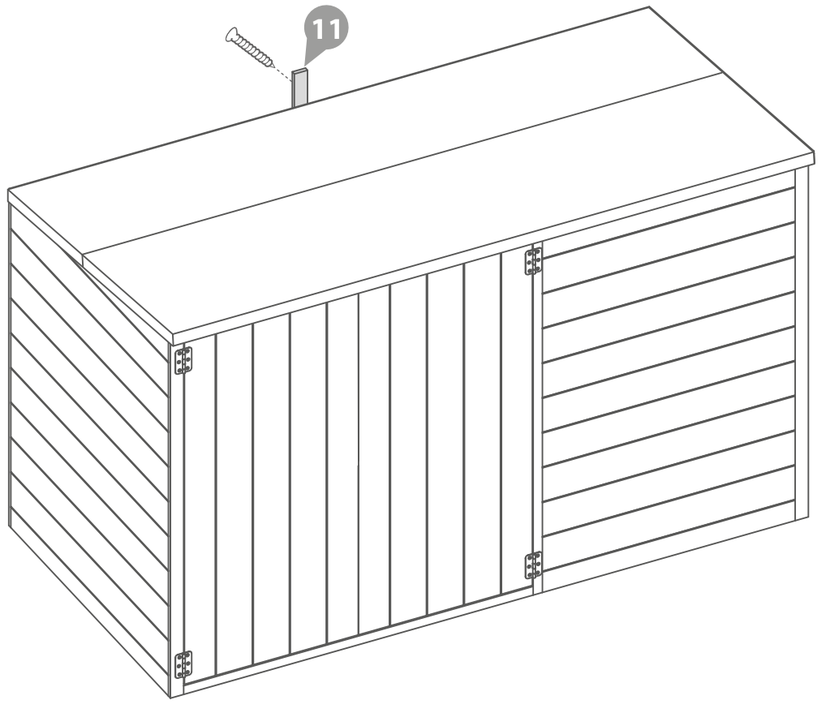
Step 11

Fix a large trim (***No. 11***) to to the rear of the building (*across the joint in the panels*). secure into place using 3x30mm screws per trim. Make sure to trap the felt between the trim and the building.

Measure and cut trim to fit before fixing.

3x30mm Screws



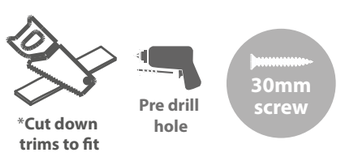


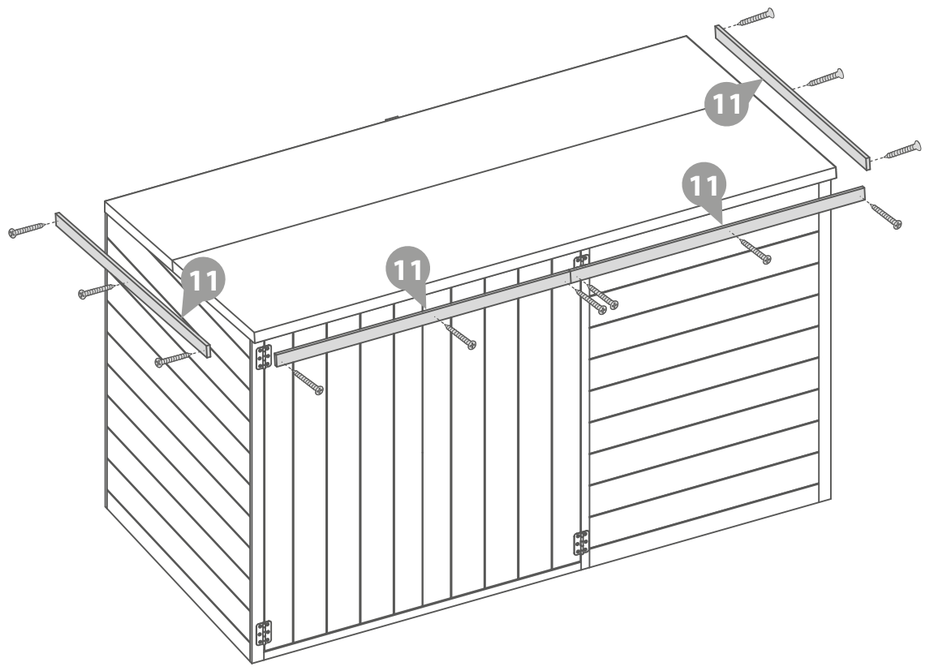
Step 12

Attach the remaining trims (***No. 11***) around the top of the building. Ensuring to trap the felt between the trim and building fixing each one into position with 3x30mm screws.

Measure and cut trims to fit before fixing.

12x30mm Screws





Step 13

a Internally attach a turn button (***No. 15***) to the top and bottom of one door (***depending on which door you wish to be the locking door***) using 1x30mm screw per turn button.

b Fix the last turn button to the front of the "*locking door*" with 1x30mm screw.

3x30mm Screws

