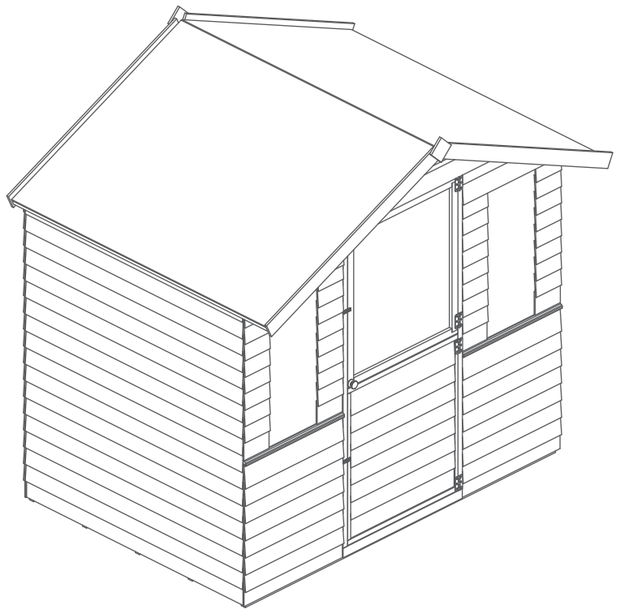
03OVLSMR0705-V1

11/09/2012

Please retain product label and instructions for future reference

Overall Dimensions:
Length = 1490mm
Width = 2131mm
Height = 2195mm

Base Dimensions:
Length = 1448mm
Width = 2082mm



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

MADE IN GREAT BRITAIN

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 and 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 delivered pre-treated with a water based timber treatment however this only helps to protect during transit of your garden item. **To validate your guarantee and for better protection against weathering** it is **ESSENTIAL** that you treat the garden building with a wood preserver within 3 months of assembly. This will need to be re-applied annually to ensure longevity of your building. Care must be taken when constructing the garden building that it is not touching the ground and is on a suitable base.

x2

This building should be erected by two adults

2mm Drill bit

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

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

For Assistance Please Contact Customer Care on

01636 880514

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.

TYPES OF BASE

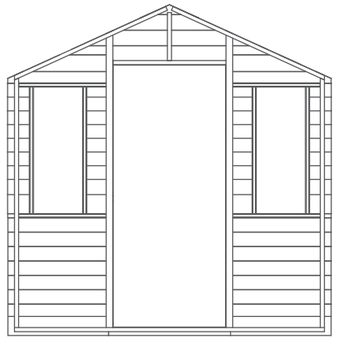
- Concrete 75mm laid on top of 75mm hard-core.
- Slabs laid on 50mm of sharp sand.

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.

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.

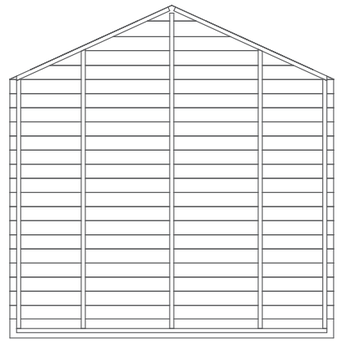
Mercia Graden Products Limited, Sutton On Trent, Newark, Nottinghamshire, NG23 6QN
www.merciagardenproducts.co.uk

1



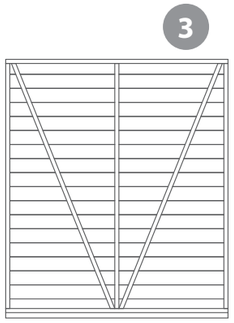
Door Gable Qty 1

2



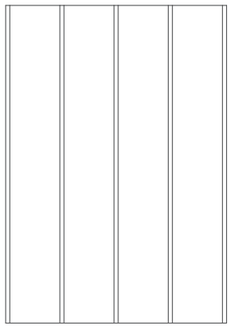
Plain Gable Qty 1

3



Plain Side Qty 2

4

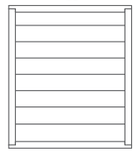


Floor Qty 1

5

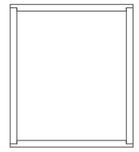
Roof Sheet Qty 2

6



Boarded Door Qty 1

7



Glazed Door Qty 1

Fixing Kit

8 **Roof Eave - 27x32x1720mm Qty 2**

9 **Ridge Bar - 27x44x1457mm Qty 1**

10 **Fascia - 12x80x1240mm Qty 4**

11 **Corner Strip - 12x45x1670mm Qty 4**

12 **Door Strip- 12x60x738mm Qty 1**

13 **Centre Fascia Block- 44x44x340mm Qty 1**

14 **Fascia Block- 27x44x140mm Qty 2**

15 **Finial - Qty 2**

16 **Barrel Bolt Qty 2**

17 **Wooden door handle**

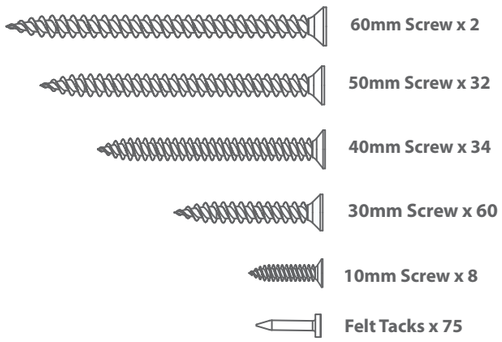
18 **Felt**

19 **Butt hinge Qty 4**

20 **Turn button Qty 2**

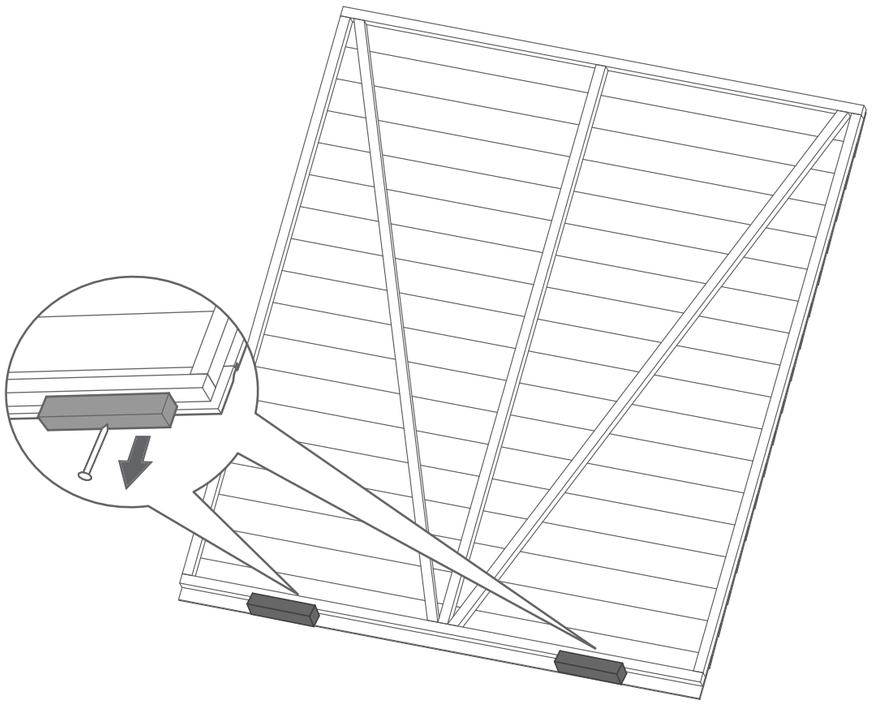
21 **Corner Brace Qty 2**

Nail Bag



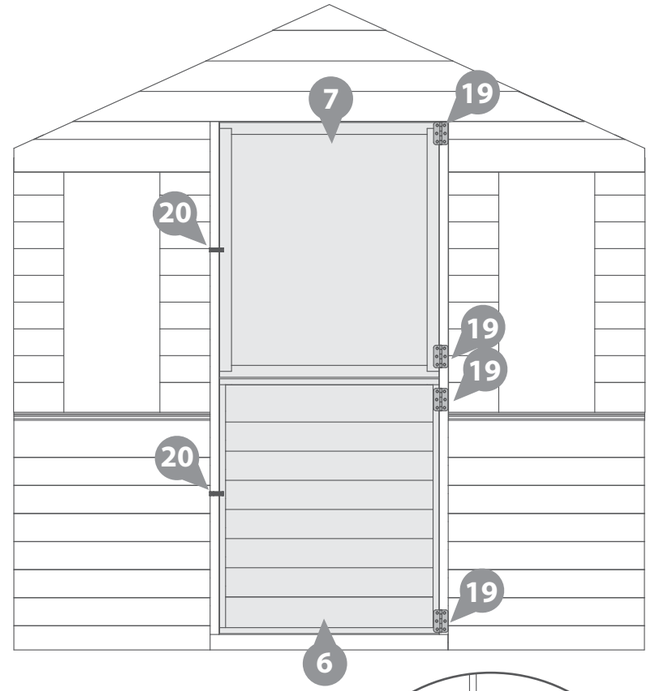
Step 1

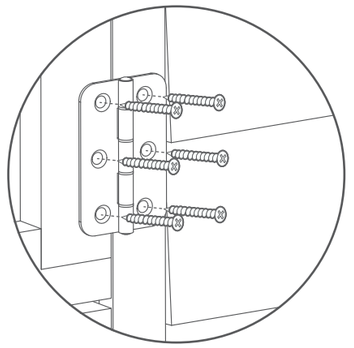
Remove transportation blocks from the bottom of each panel before beginning assembly. Each panel should have two blocks.

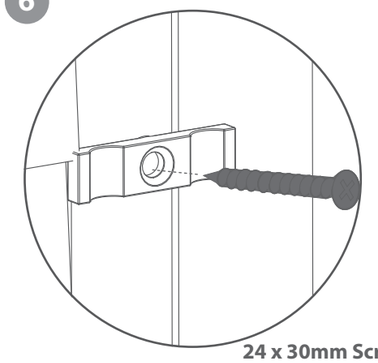


Step 2

Fix the doors in place with the four hinges provided using 30mm screws. Fix the glazed door above the cladded door ensuring there is sufficient gaps all around the doors for ease of movement.. Also fix a turn button to the door gable using a 30mm black screw.



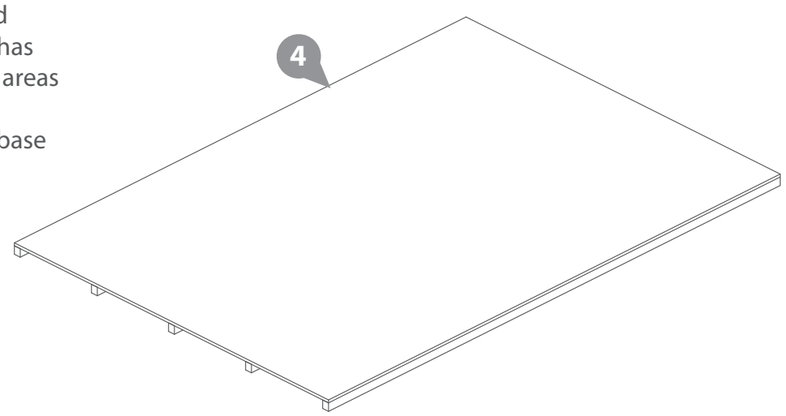




24 x 30mm Screws
2 x 30mm Black Screws

Step 3

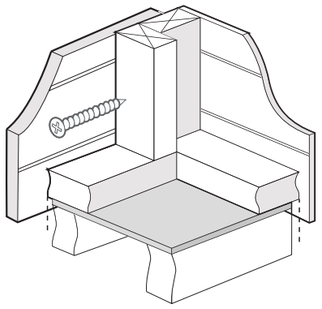
Place the floor on a firm and level base, ensure the base has suitable drainage free from areas where standing water can collect. (See front page on base requirements).

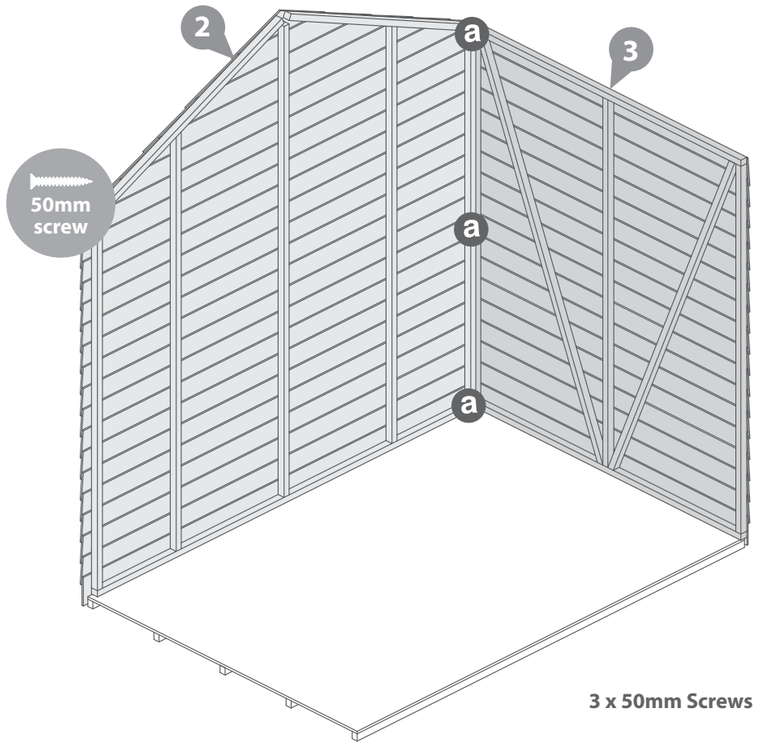


Step 4

a Fix the corners with 50mm screws as shown in diagram.

Position the panels so there is equal spacing between the floor and cladding on all 4 sides

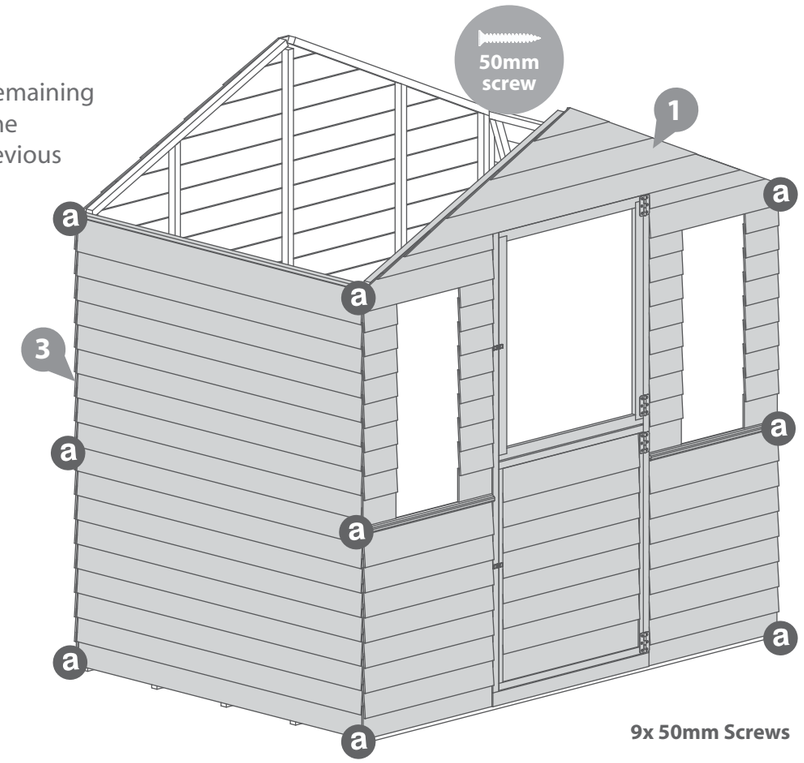




3 x 50mm Screws

Step 5

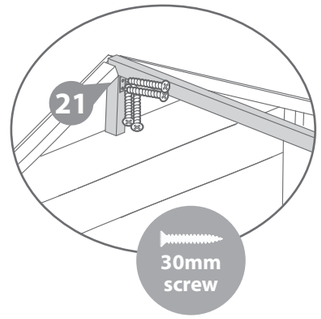
Fix the Door Gable and remaining Plain Panel using the same method shown in the previous step.

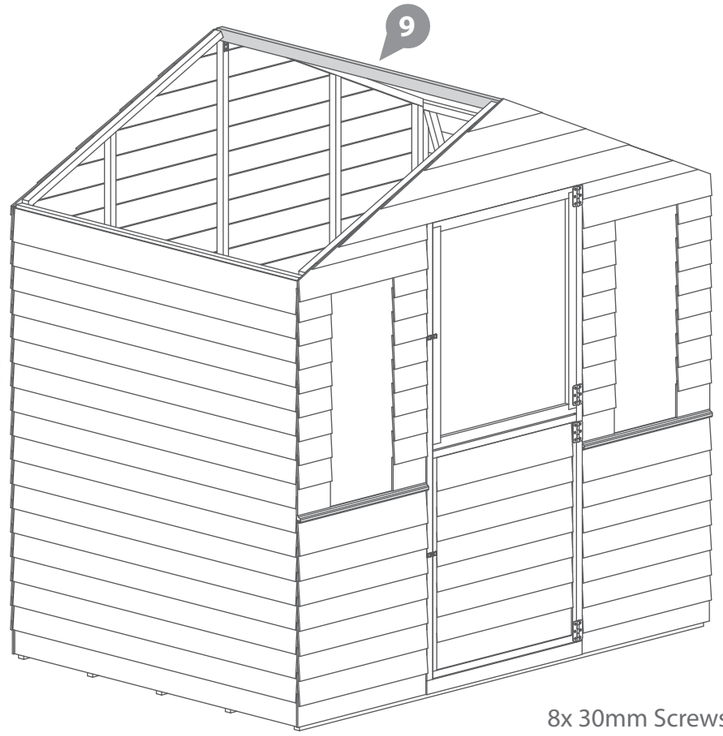


9x 50mm Screws

Step 6

Fix the Ridge Bar between the apex of the two gables, using a Corner Brace at each end secured using 30mm screws.



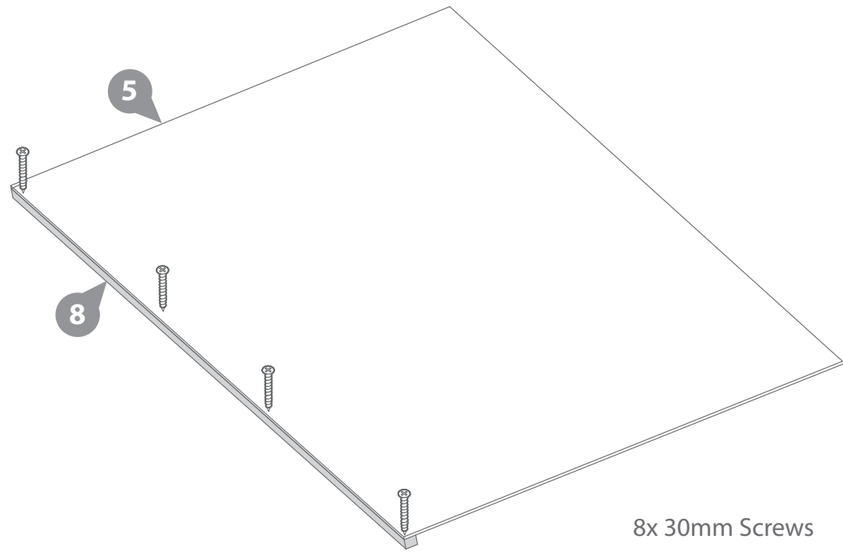


8x 30mm Screws

Step 7

Fix a Roof Eave to one edge of Roof Sheet and Fix using 4x 30mm screws per Eave.

30mm screw



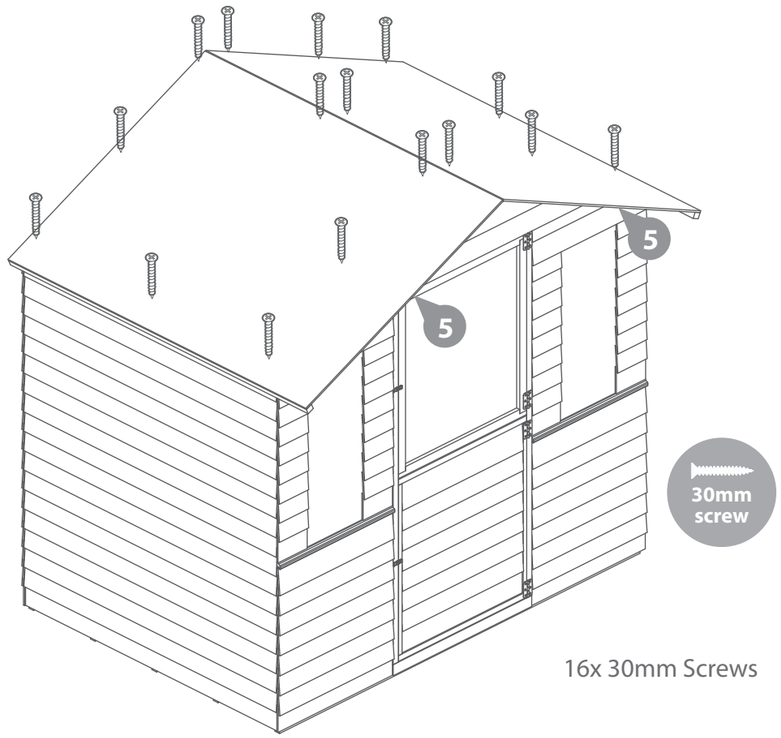
8x 30mm Screws

Step 8

Fix the Roof Sheets on either side as shown in diagram.

Fix panels into position using 30mm screws from the top of the panel, straight into the framing and ridge bar. Pre drill holes before hand.

Ensure the larger over hang on both panels are at the front of the building

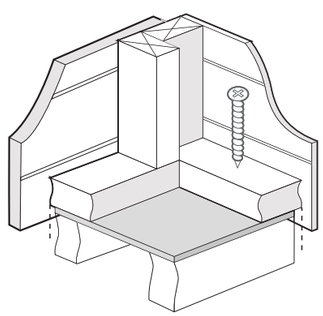


16x 30mm Screws

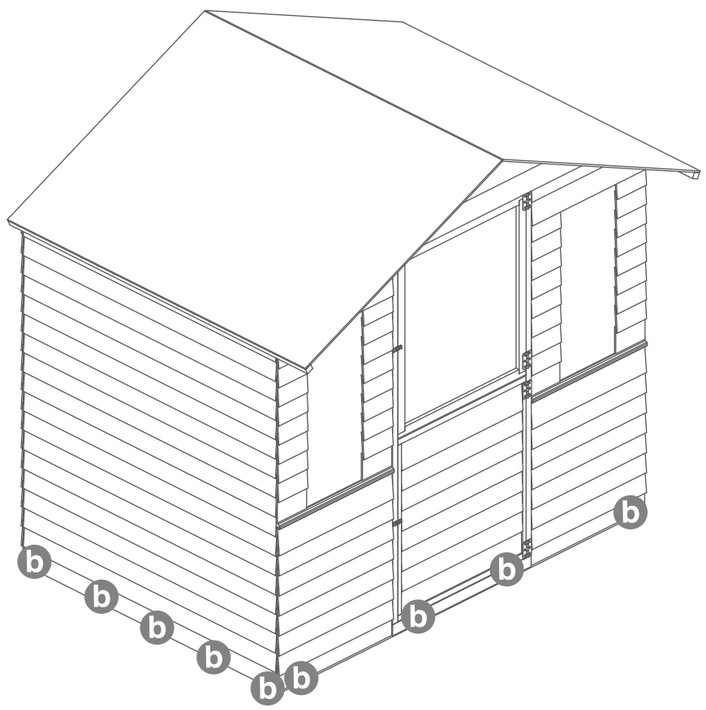
Step 9

b Fix the panels onto the floor using 50mm screws in alignment with the floor joists.

Position the panels so there is equal spacing between the floor and cladding on all 4 sides



50mm screw



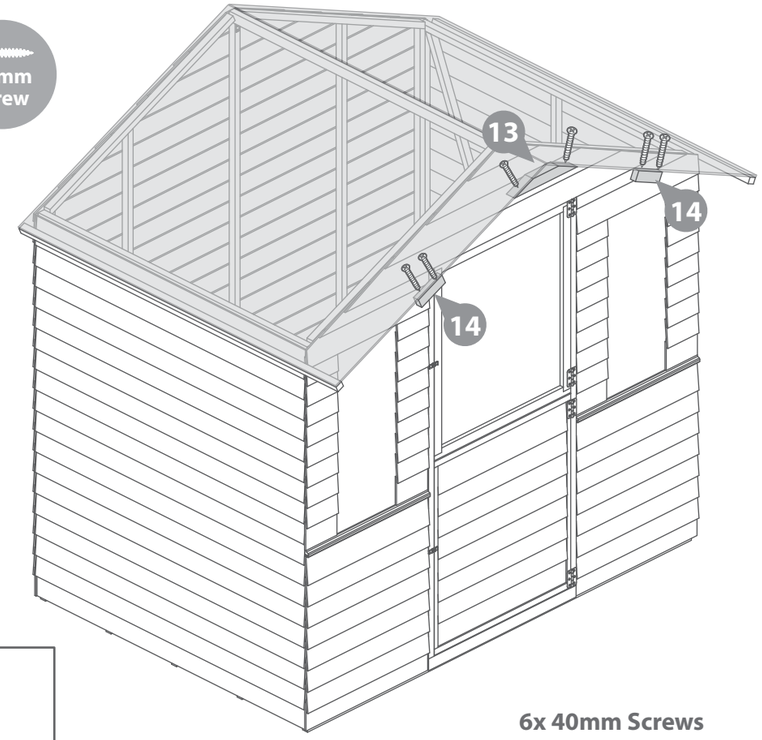
18x 50mm screws

Step 10

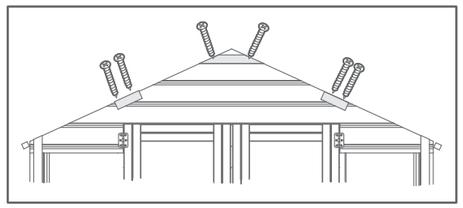
Fix the Fascia Block fixing the block half way along the front edge of the Roof Sheet using 40mm screws.

Fix the Centre Fascia Block fixing the block to the apex of the Roof Sheet aligned at the front and fixed with 40mm screws. Pre-drill to avoid splitting.

40mm screw



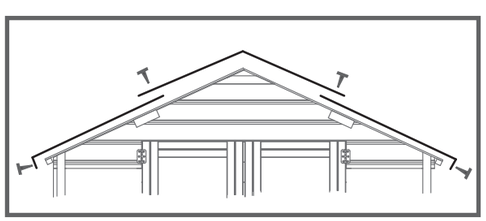
6x 40mm Screws



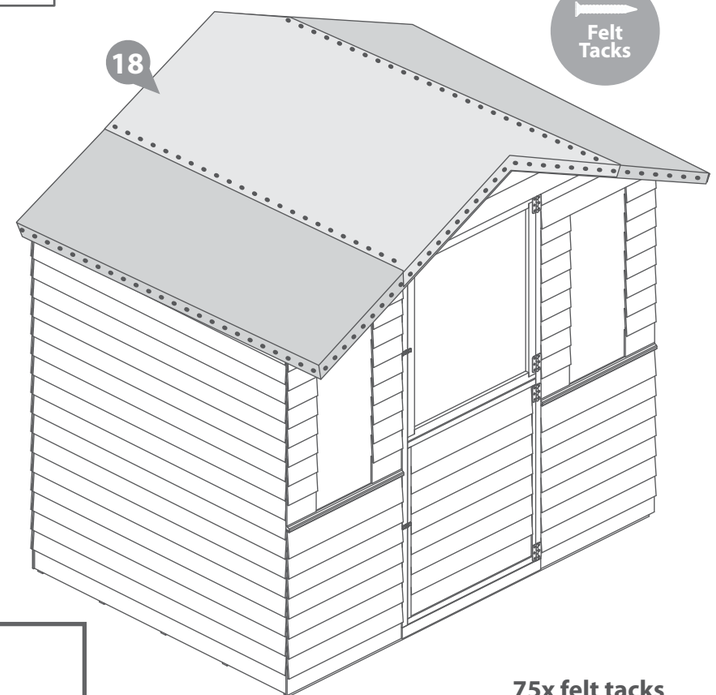
Step 11

Cut the felt into 3 sheets and lay onto the roof as shown in diagram ensuring there is a 50mm overhang around the sides.

Fix using felt tacks at 100mm intervals



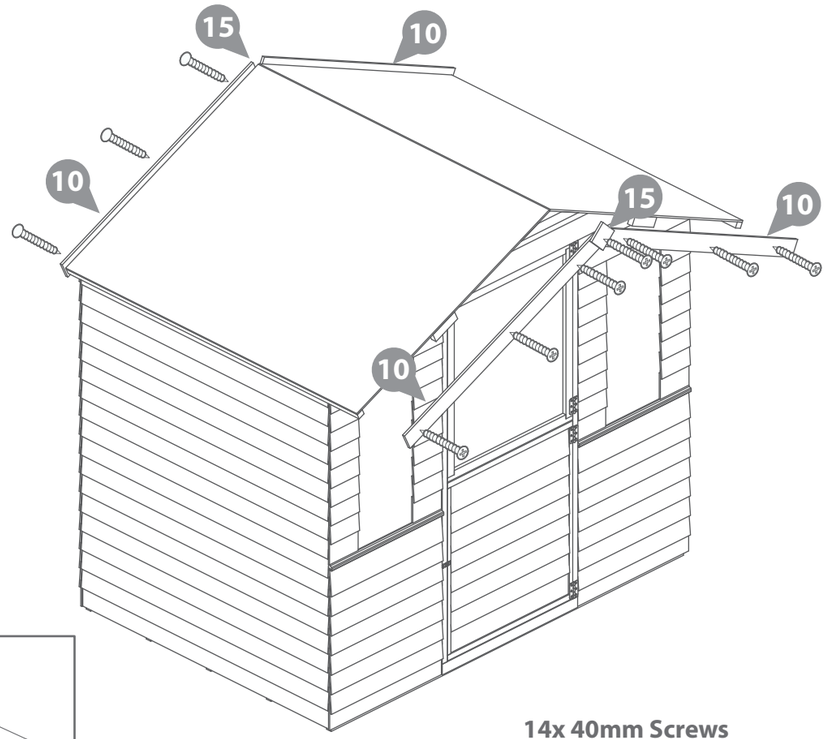
Felt Tacks

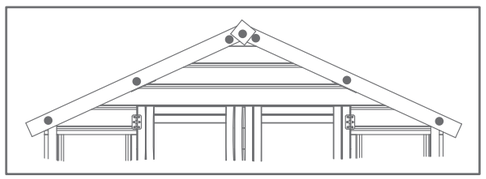


75x felt tacks

Step 12

Use 40mm Screws to fix each fascia and finial.



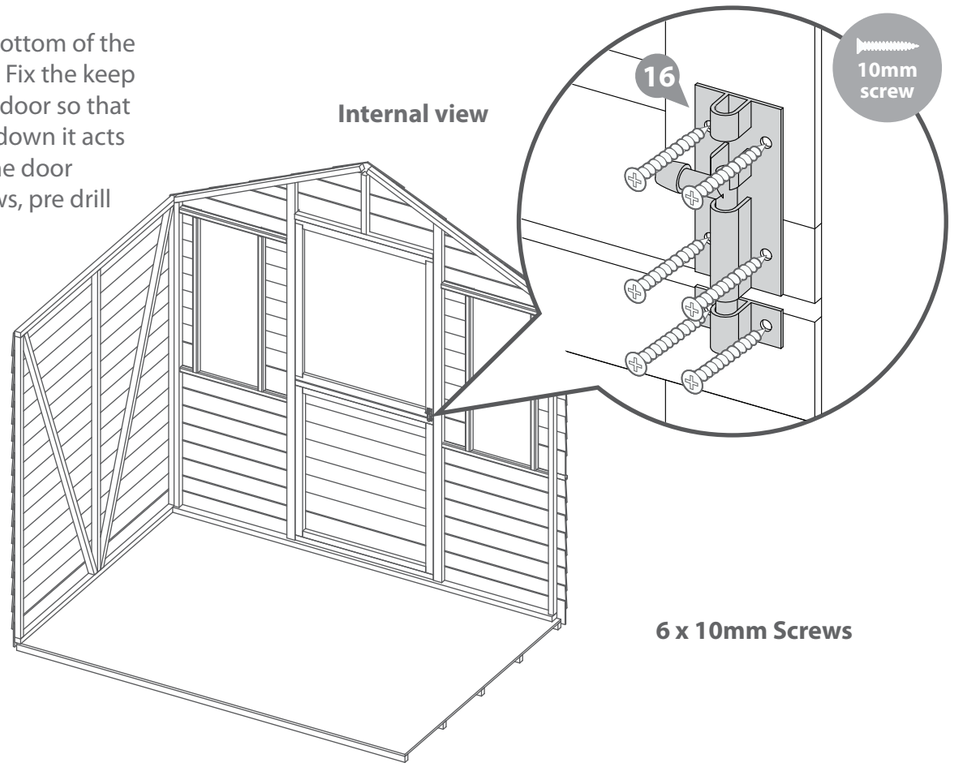


14x 40mm Screws

Step 13

Fix the barrel bolt to the bottom of the glazed door on the inside. Fix the keep to the top of the boarded door so that when the bolt is brought down it acts to keep the two halfs of the door together. Use 10mm screws, pre drill holes first

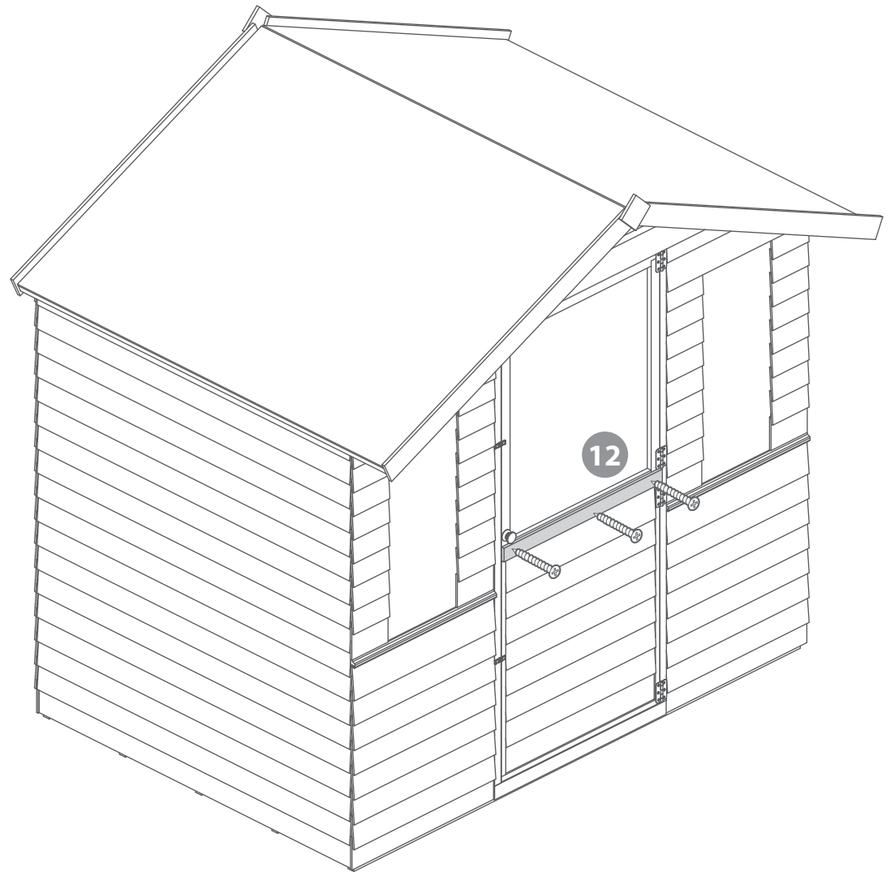
Internal view



6 x 10mm Screws

Step 14

Place the Door strip on the front of the glazed door making sure it overlaps the bottom door. Fix to the glazed door using 30mm screw. pre drill holes first.

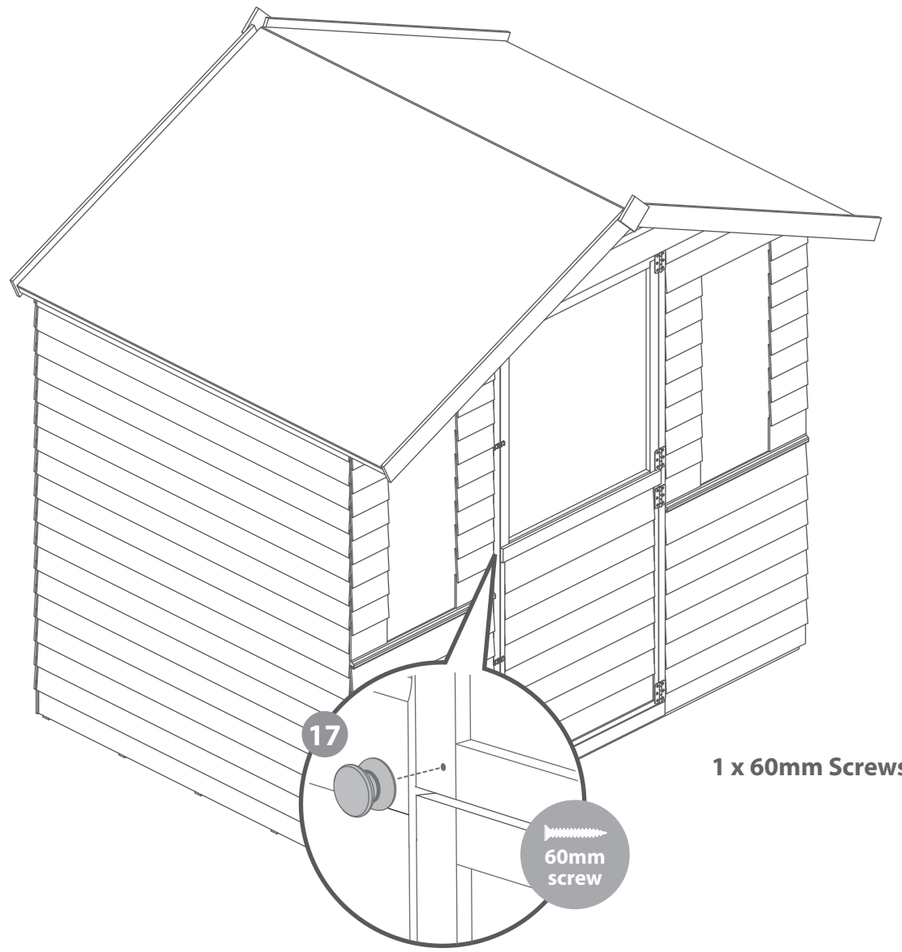


3 x 30mm Screws

Wood is a natural product and is subject to movement with changing weather conditions. It is important that you fit the turn buttons and tower bolts as per the fitting instructions.

Step 15

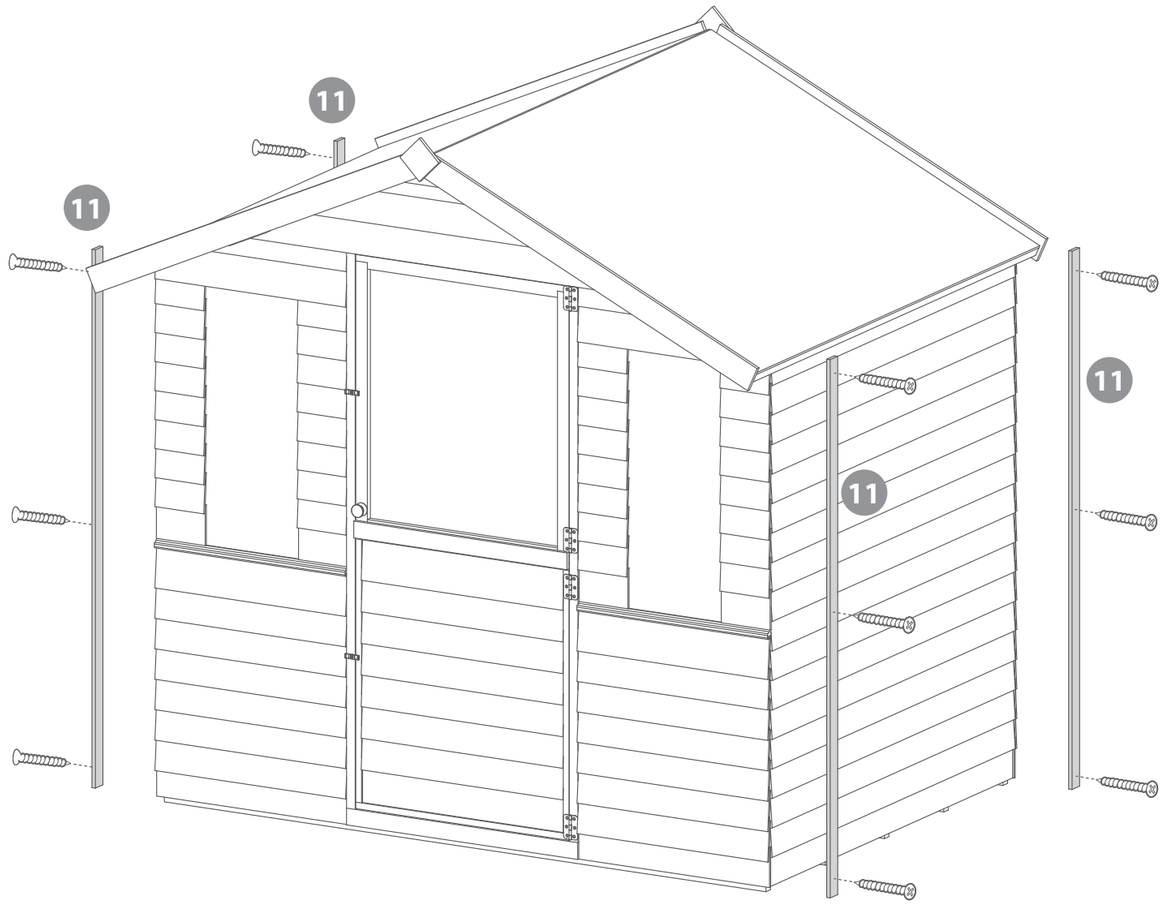
Place the wooden door handle on the outside of the door and use a 60mm screw from the inside to secure. Pre drill hole first to avoid splitting.



1 x 60mm Screws

Step 16

Place the wooden door handle on the outside of the door and use a 60mm screw from the inside to secure. Pre drill hole first to avoid splitting. Pre drill hole first to avoid splitting.



12x 40mm Screw