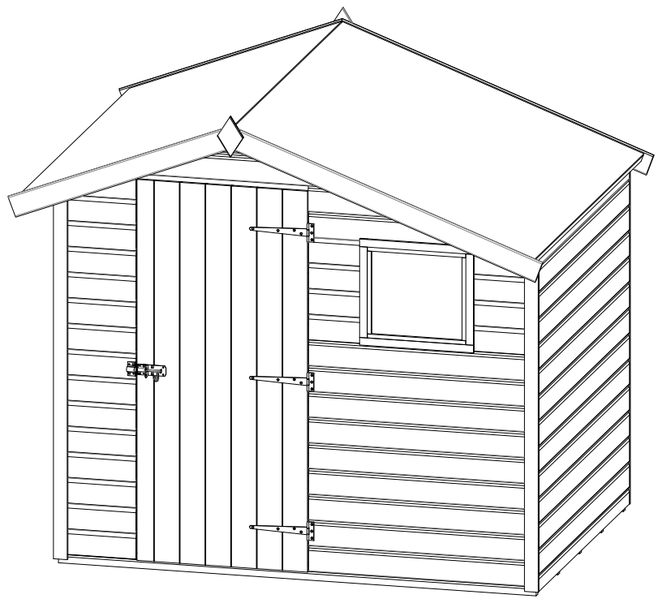
01OAOSB0705-V2

Please retain product label and instructions for future reference

Overall Dimensions:
Length = 1843mm
Width = 2257mm
Height = 2205mm

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 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.

x2

All building's 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

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 timer.

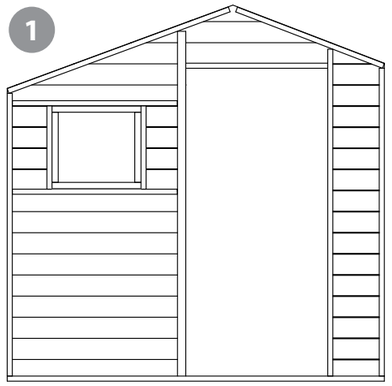
For Assistance Please Contact Customer Care on

01636 880514

****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.

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

1



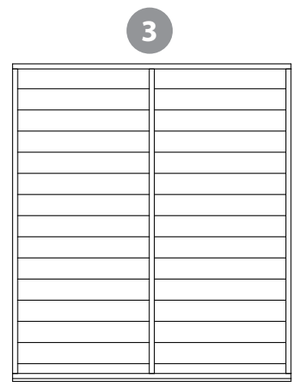
Front Gable

2



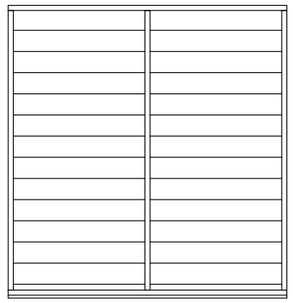
Back Gable

3



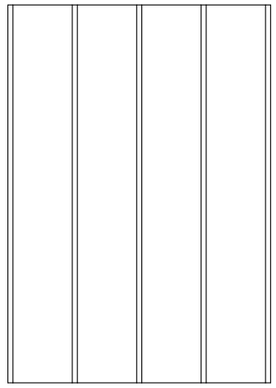
Side Panel

4



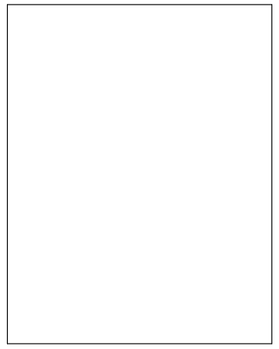
Small Side Panel

5



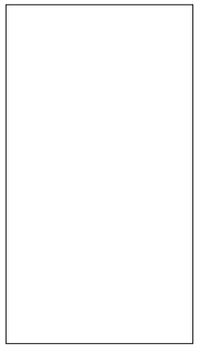
Floor

6



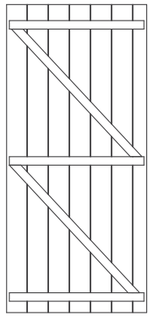
Roof

7



Small Roof

8



Door

Fixing Kit

9 **Roof Eave Framing - 1795mm QTY 2**

10 **Large Strip - 1662mm QTY 2**

11 **Door Strip - 1590mm QTY 2**

12 **Small Strip - 1529mm QTY 2**

13 **Ridge Bar - 1448mm QTY 1**

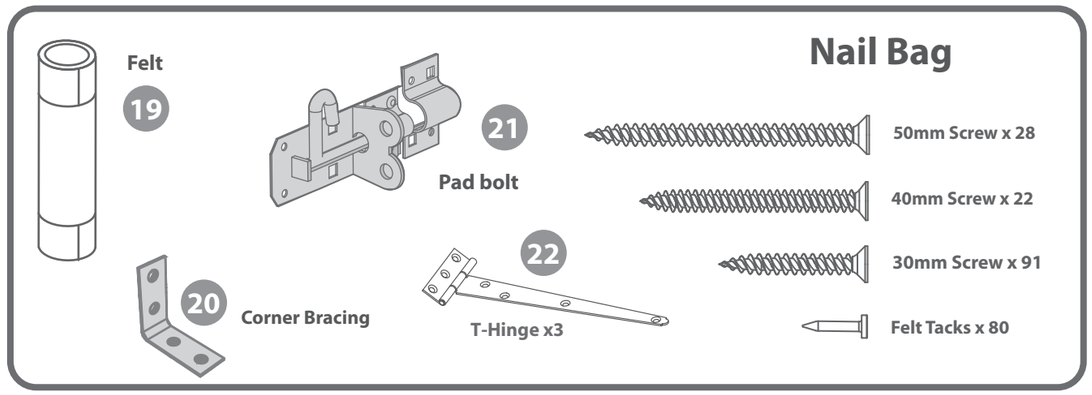
14 **Large Fascia - 1410mm QTY 2**

15 **Small Fascia - 1000mm QTY 2**

16 **Fascia Block - 140mm QTY 1**

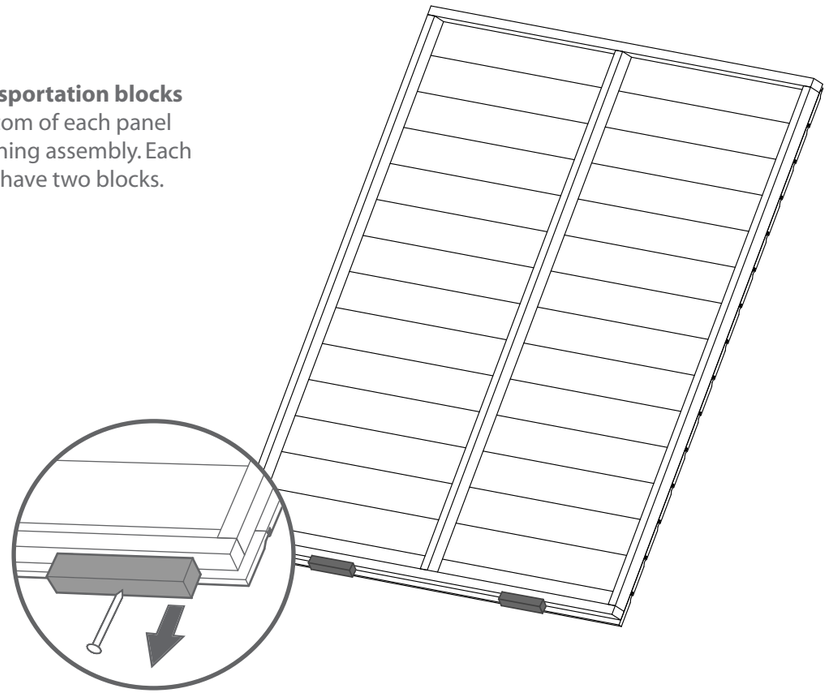
17 **Support Block- 495mm QTY 3**

18 **Diamond Finial - QTY 2**



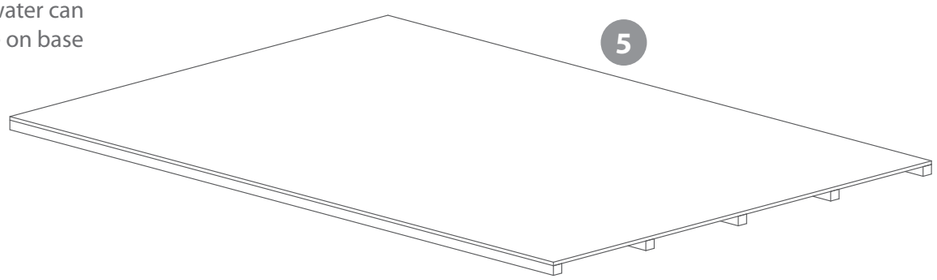
Step 1

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



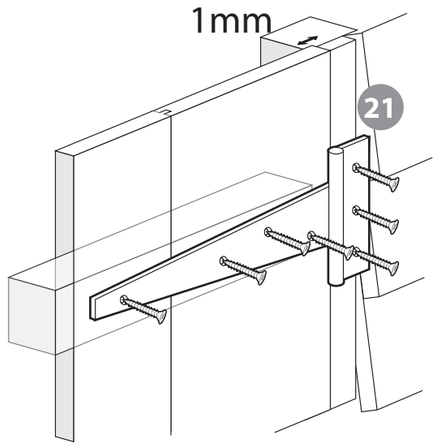
Step 2

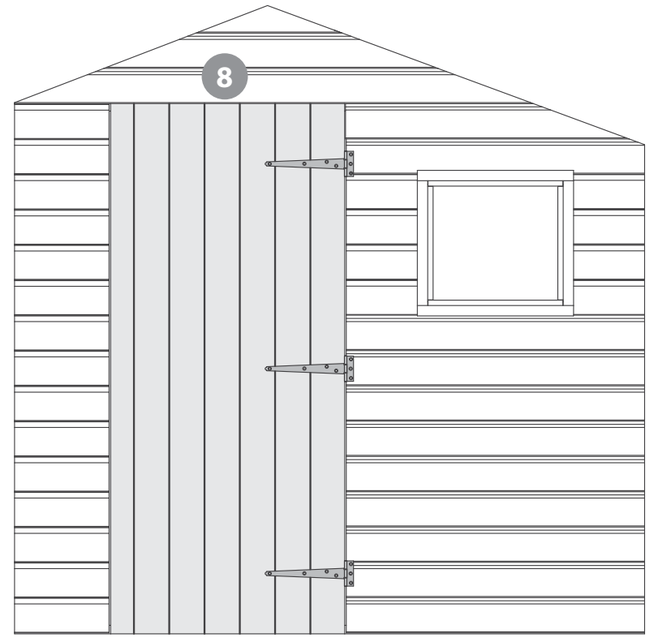
Place the **floor** on a firm and level base, ensure base has suitable drainage free from areas where standing water can collect. (See front page on base requirements).



Step 3

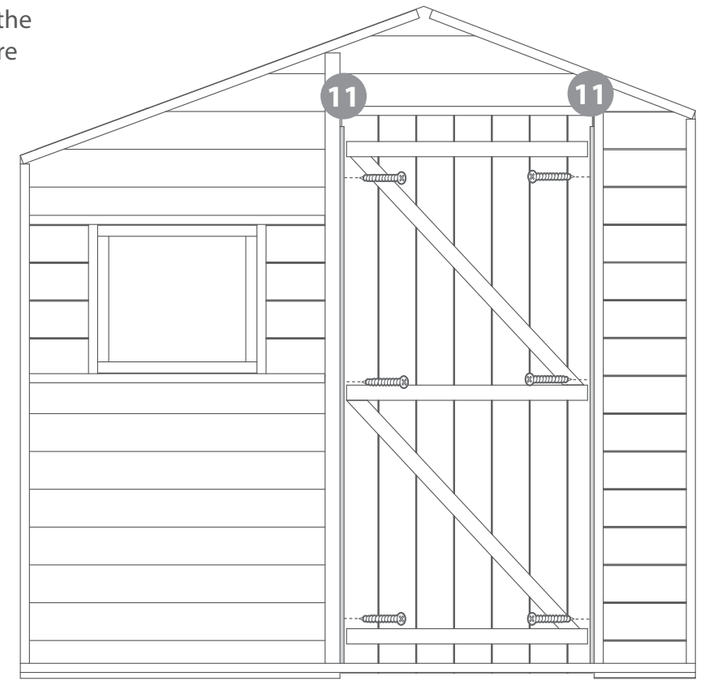
Fix the T-hinge to the door using 30mm screws ensuring that the screws go through to the door framing.





21 x 30mm Screws

Attach the door strips to the inside of the door aperture using 30mm screws.

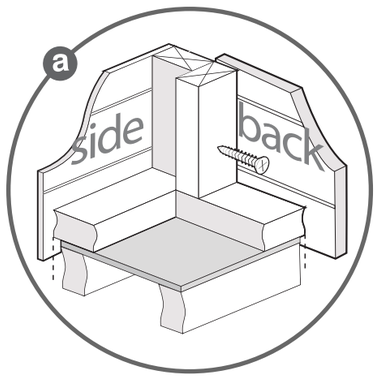


6 x 30mm Screws

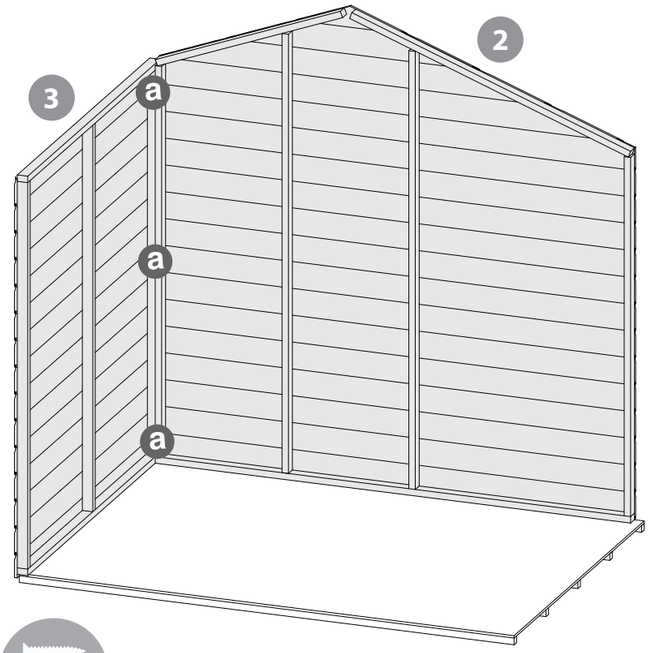
Step 4

DO NOT SECURE THE BUILDING TO THE FLOOR UNTIL AFTER THE ROOF HAS BEEN FITTED.

Fix the **back gable** to the **side panel** with 50mm screws as shown in diagram.



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

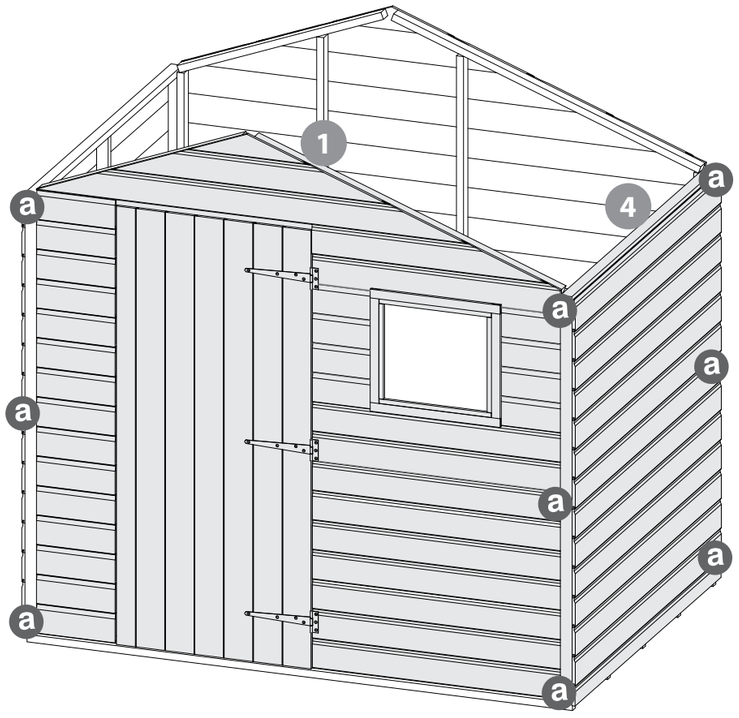


50mm screw x3

3 x 50mm Screws

Step 5

Fix **door gable** and **small side panel** using the same method shown in step 3.

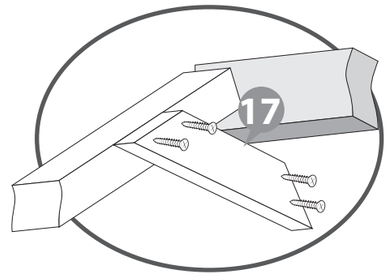


50mm screw x9

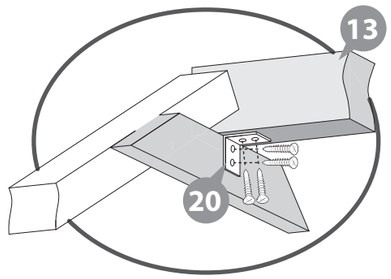
9x 50mm Screws

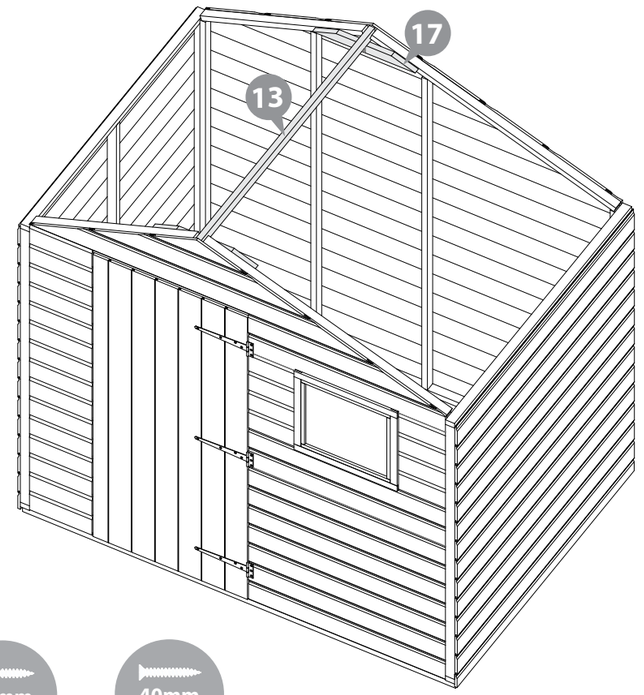
Step 6

a Line the **support block** up with the gable framing, use 40mm screws to fix.



b Place the **ridge bar** on top of the support block and using **corner braces** fix with 30mm screws.





30mm screw x8

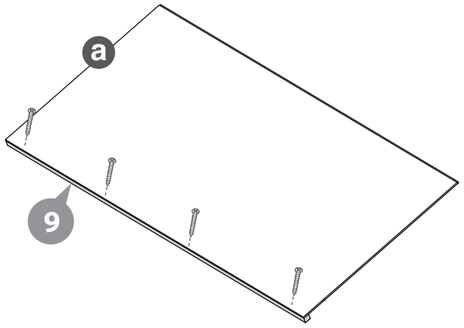
40mm screw x8

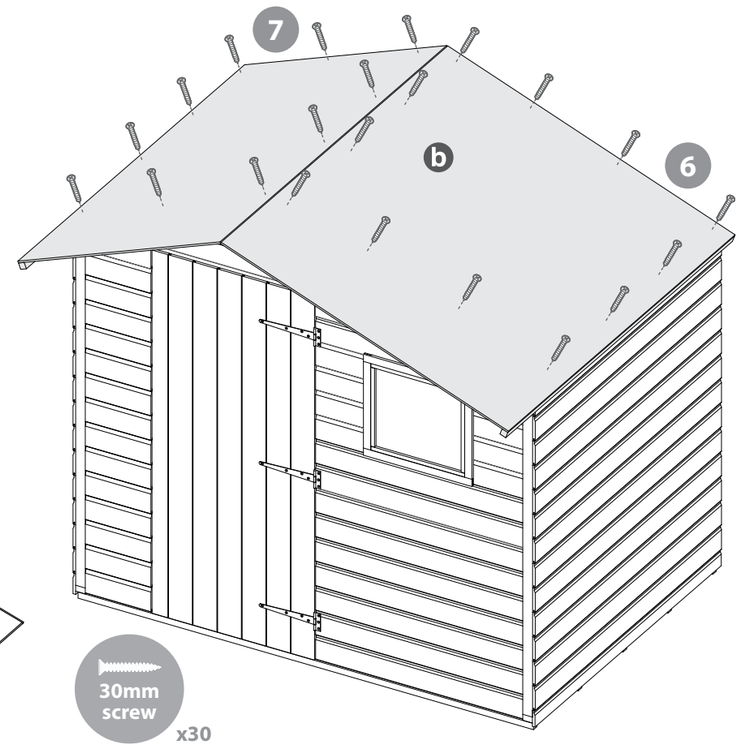
8x 30mm Screws
8x 40mm Screws

Step 7

a Fix a **roof eave** to each **roof** sheet using 30mm screws.

b Position the roof sheets on the building and fix to the ridge bar and the sides of the building using 30mm screws.





30mm screw x30

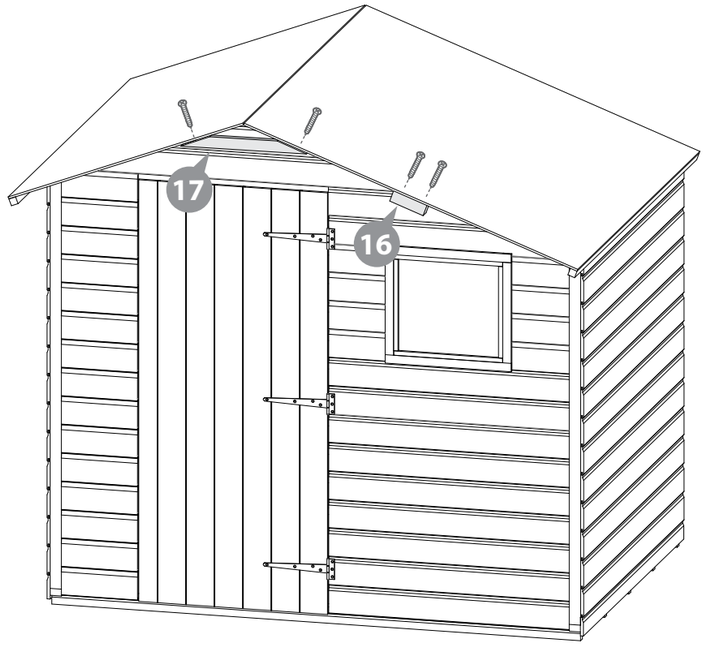
30x 30mm Screws

Step 8

Fix the **support block** between the apex of the roof flush with the edge of the roof sheets using 30mm screws.

Fix the **fascia block** in the middle of the the large roof sheet flush with the edge using 30mm screws.



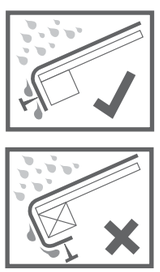


4 x 30mm Screws

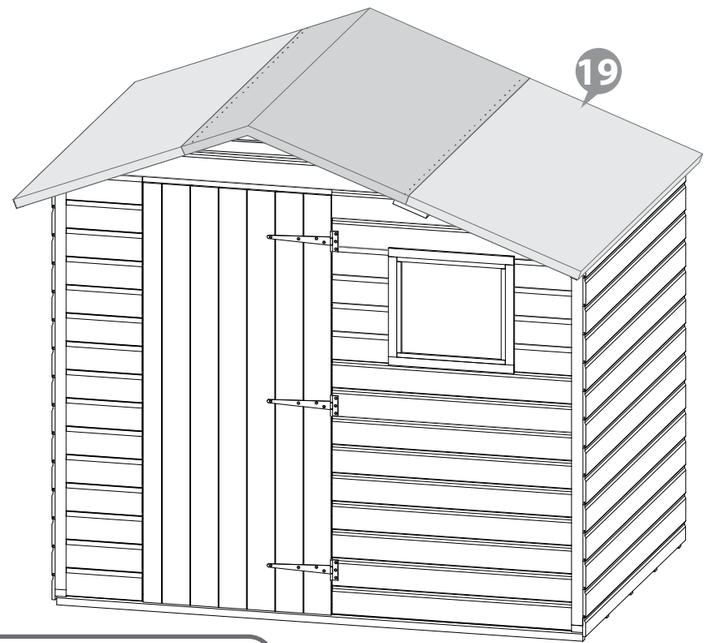
Step 9

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

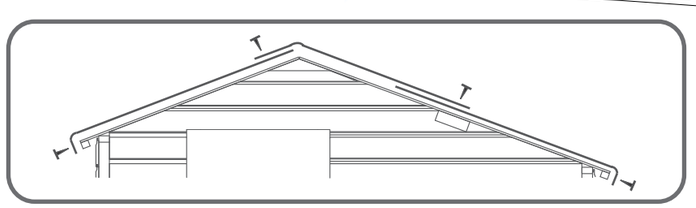
Fix using felt tacks at 100mm intervals







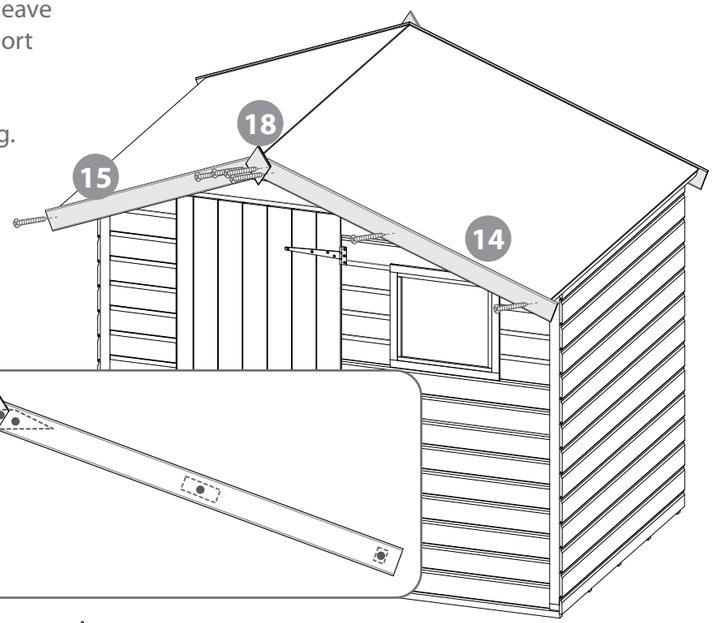
80 x Felt Tacks



Step 10

Fix **fascias** and **diamond finials** using 40mm screws to the roof eave framing, fascia blocks and support block. Pre drill holes to avoid splitting. Ensure to trap the felt between the fascia and building.

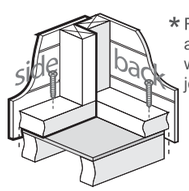




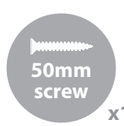
14 x 40mm Screws

Step 11

Once the roof section is secured fix the panels to the floor using 8 x 50mm screws, ensure that the building is square before attaching to the floor.

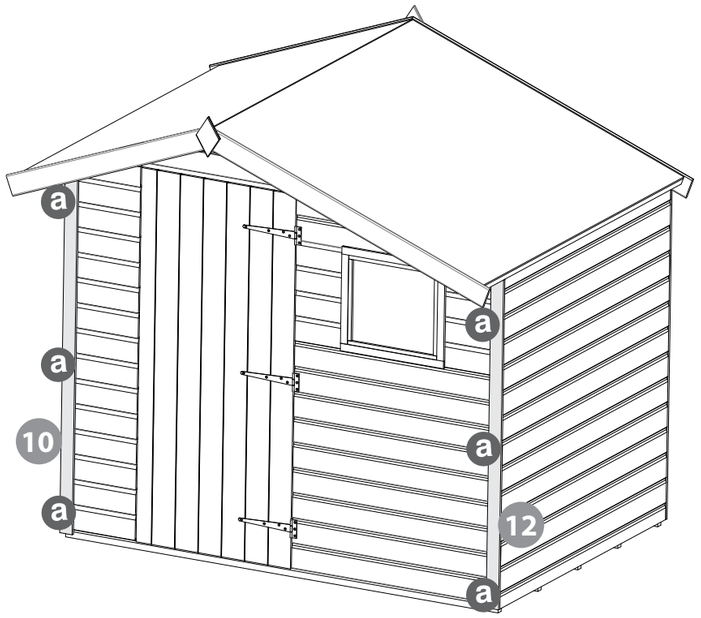


* Fix in alignment with floor joists



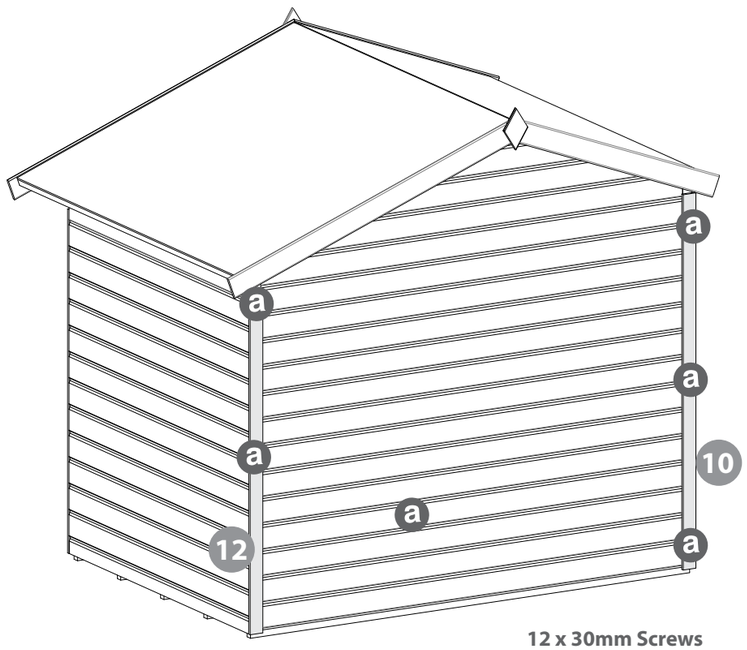
16 x 50mm Screws

Step 12



Fix cover **strips** in position as shown in diagram, use 3 x30mm screws equally spaced per trim.

30mm screw x12

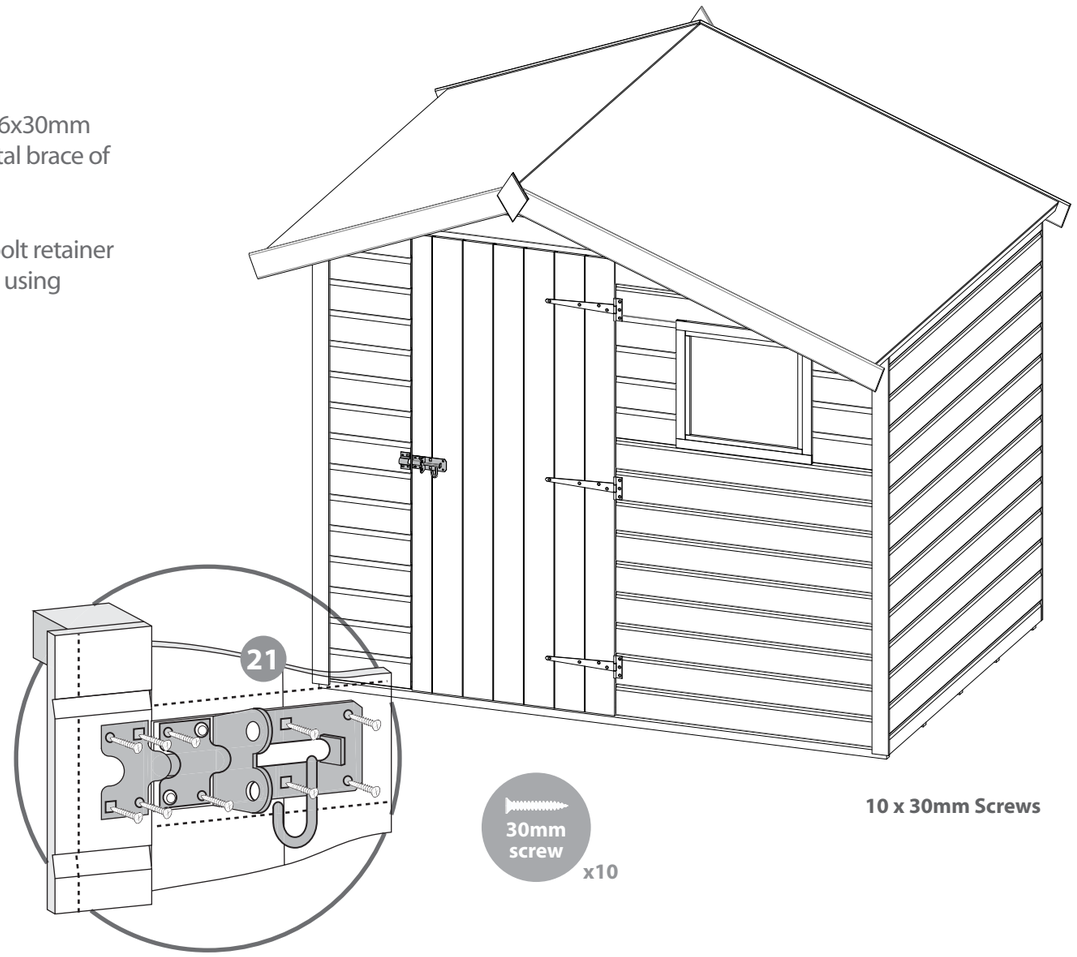


12 x 30mm Screws

Step 13

Fix **pad bolt** with 6x30mm screws to horizontal brace of the door.

Then fix the pad bolt retainer to the door gable using 4x30mm screws.



30mm screw x10

10 x 30mm Screws



It is ESSENTIAL that you apply wood treatment immediately after the building has been assembled.