

03WES0808-V3

8x8 Wessex Summerhouse

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 up to 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 manufacturers 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 your specific product code



x2

All buildings 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.



For ease of assembly, you will need a tape measure to check dimensions of components.

****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.

Aquatanundiluted contains:boric acid, sodium hydroxide 32% solution, aqueous mixture of sodium dioctyl sulphosuccinat and alcohols: 2, 4, 6-trichlorophenol.

Pressure Treated Timber

Pressure treating is a chemical process which helps to protect wood against adverse weather which could lead to rot or insect damage.

The most common chemicals used to pressure treat wood are **Alkaline Copper Quaternary(ACQ)**, **Copper Azole (CA)**, and **Micronized Copper Quaternary(MCQ)**.

Safety:Always wear gloves, eye protection and a dust mask when handling wood. Due to chemicals in pressure treated wood, never burn its sawdust or scraps; instead dispose in a landfill.

For assistance please contact customer care on: 01636 880514

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

www.merciagardenproducts.co.uk

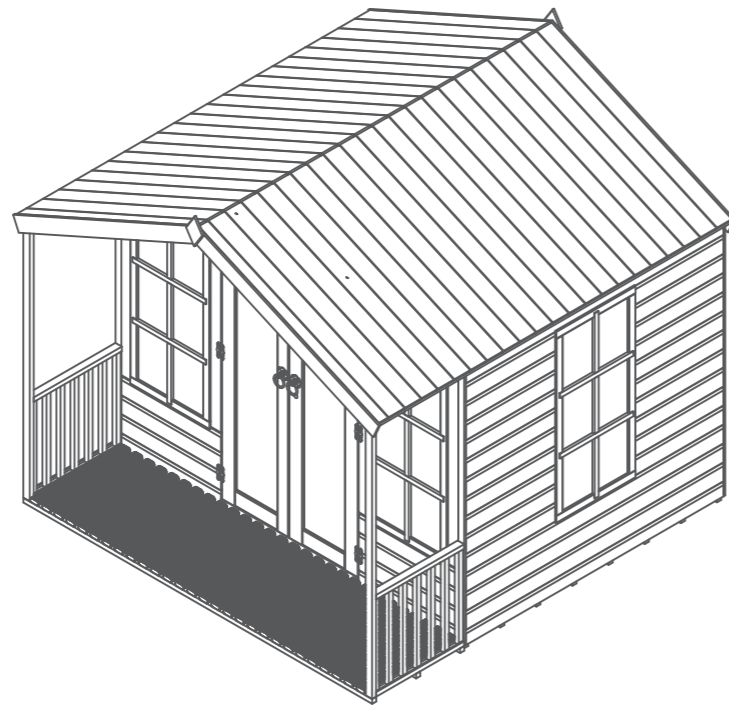
Overall Dimensions:

Width = 2494mm
 Depth = 2457mm
 Height = 2293mm

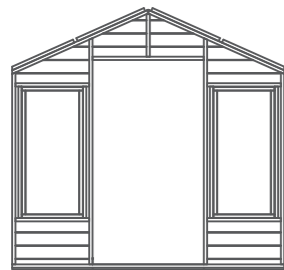
Base Dimensions:

Width = 2379mm
 Depth = 2395mm

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



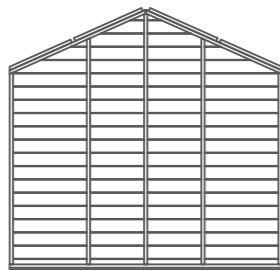
1



Door Gable

AI-03WESDGG2354X2213-V3

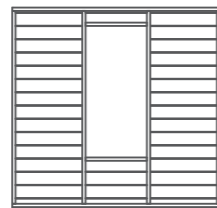
2



Plain Gable

AI-03WESG2354X2213-V3

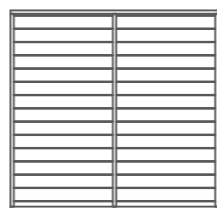
3



Window Panel

AI-03WESWP1757X1698-V3 x2

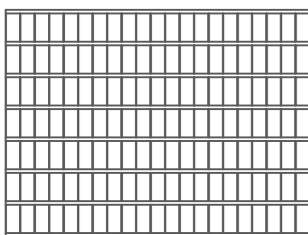
4



Plain Panel

AI-03WESPP1757X1698-V3 x2

5



Floor

AI-03WESF2350X1753-V3

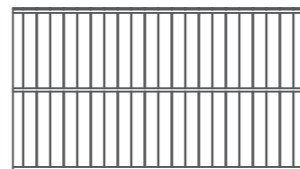
6



Veranda

AI-03WESV2387X628-V3

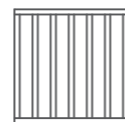
7



Roof

AI-03WESR2409X1345-V3
x2

8



Rail

AI-03WESRAIL-V3
x2

9



Master Door

AI-03MDFG1720X475-V1

10



Slave Door

AI-03FG1720X475-V1

11



Window

AI-03FW540X1132-V1

12



Fascia 1385mm S1365-1385mm angled x4

13



Veranda Upright 1699mm F2744-1720mm angled x2

14



Cover Strips 1694mm S1240-1694mm x4

15



Gable Trims 624mm S1228-624mm x8

16



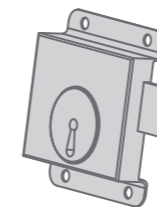
Window Cross A 500mm WC1627-500mm x6

17



Window Cross B 1094mm WC1627-1094mm x3

18



Press Lock

PI-07-0018

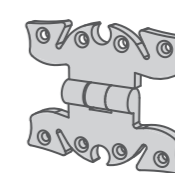
19



2x Ring Pull

PI-07-0032

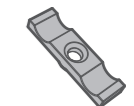
20



6x Hinge

PI-07-0004

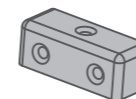
21



2x Turn Button

PI-07-0032

22



4x Window Blocks

PI-07-0011

23



2x Shed Finial

SHED DIAMOND FINIAL

Nail Bag



50mm Screw x 29



40mm Screw x14



30mm Screw x70



30mm Black Screw x48



20mm Screw x12



20mm Black Screw x10



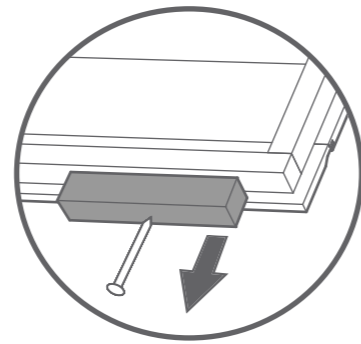
10mm Screw x6



Felt Tacks x100

Pre Assembly

Remove the transportation blocks from the bottom and top of each panel before beginning assembly

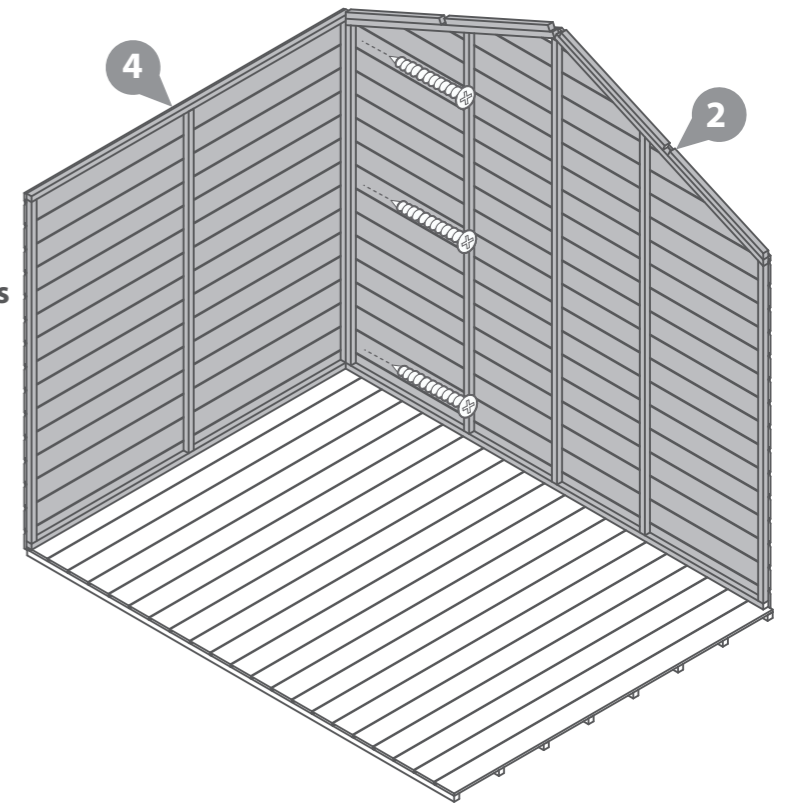


Step 2

Place the Plain Gable (No. 2) and Plain Panel (No. 4) onto the Floor. Secure the Panels together with 3x50mm screws as shown.

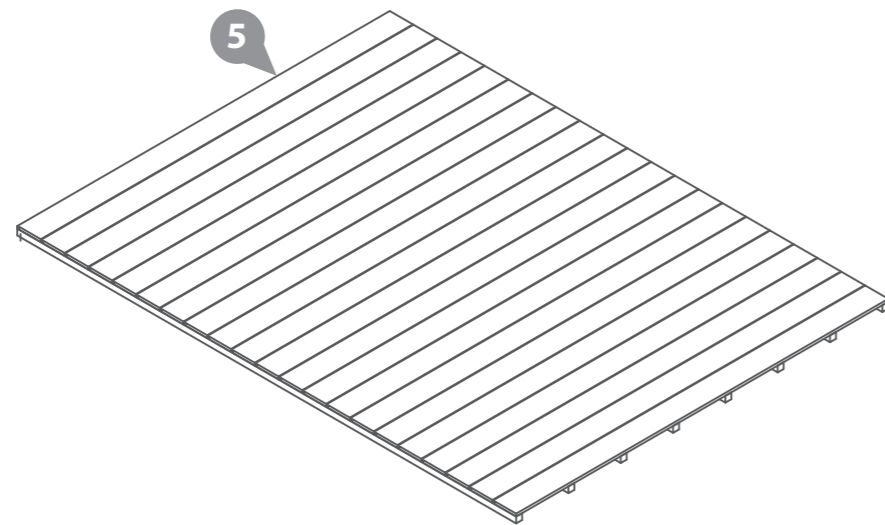
****Do not fix to the Floor until the Roof is fitted.**

3x50mm screws.



Step 1

Place the Floor (No. 5) onto a flat, level base, ensuring the base has suitable drainage, free from areas where standing water can collect.

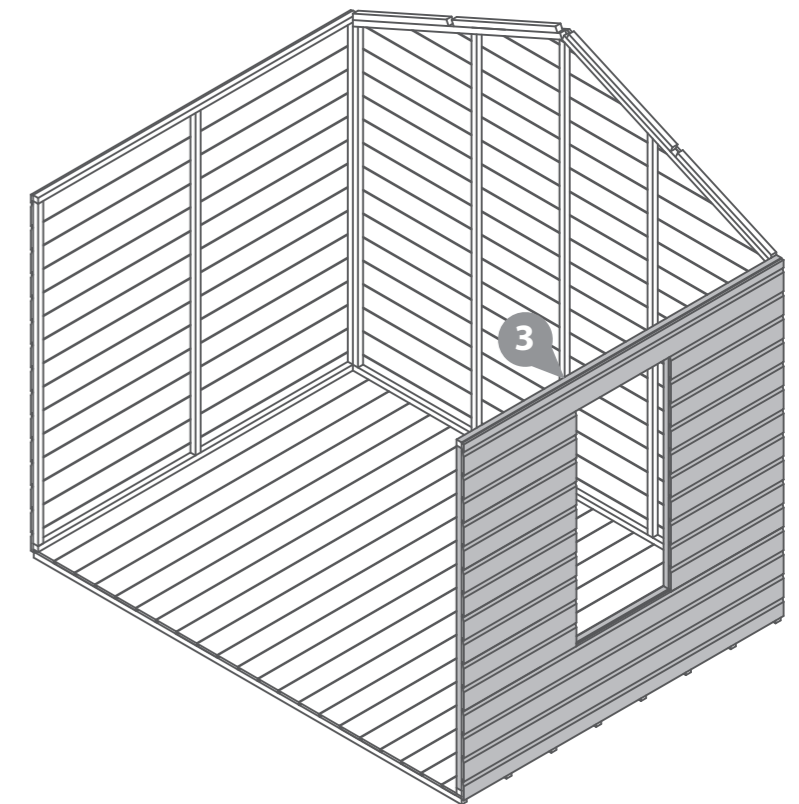


Step 3

Fix the Window panel (No. 3) into position with 3x50mm screws.

****Do not fix to the Floor until the Roof is fitted.**

3x50mm screws.



Step 4

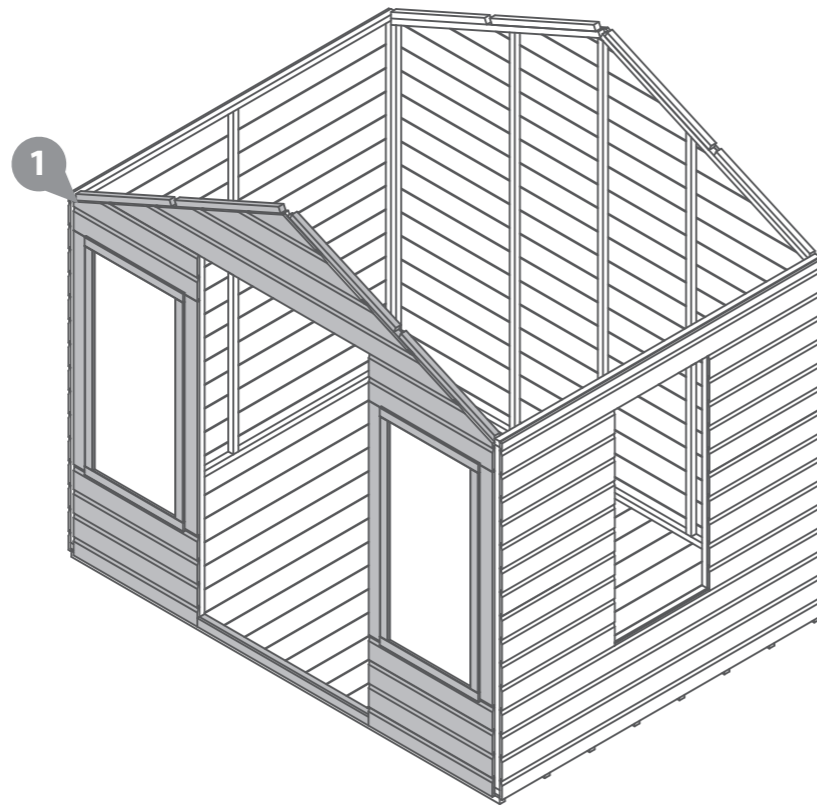
Fix the Door Gable (No. 1) into position with 3x50mm screws.

****Do not fix to the Floor until the Roof is fitted.**

3x50mm screws.



50mm screw



Step 6

Place a Roof panel (No. 7) onto the building, making sure the Roof rests into the gaps in the framing in the front and back panel.

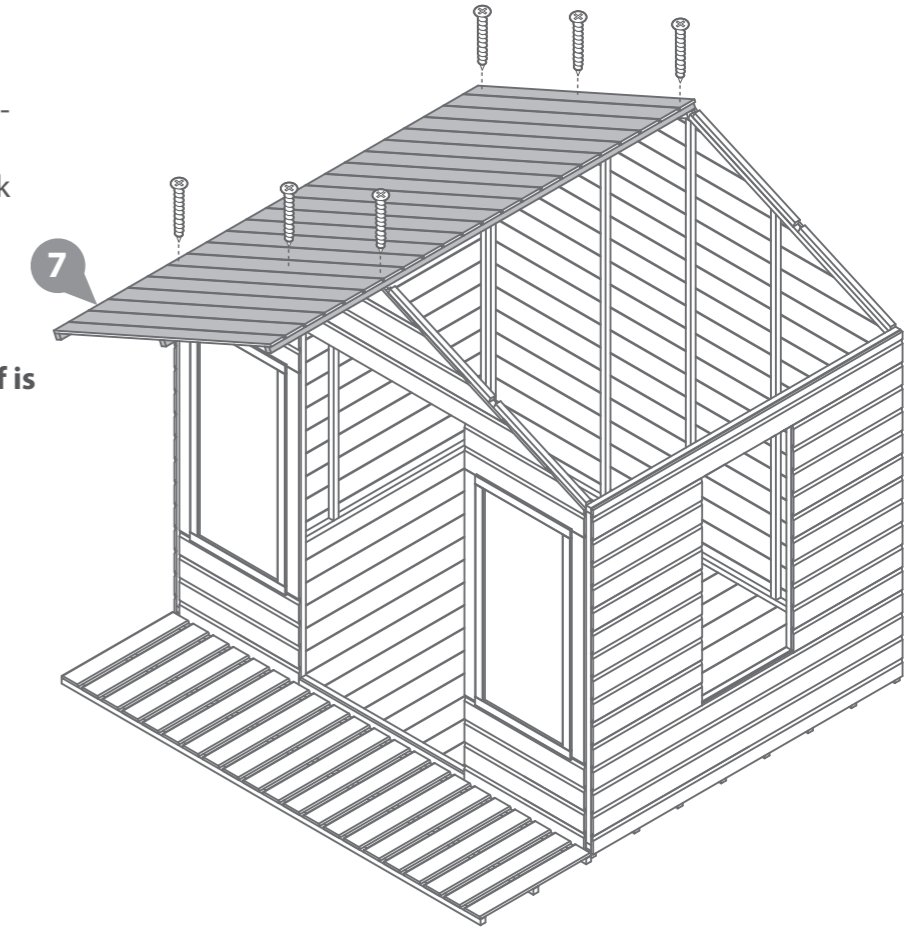
Fix as shown with 6x30mm screws.

****Do not fix to the Floor until the Roof is fitted.**

6x30mm screws.



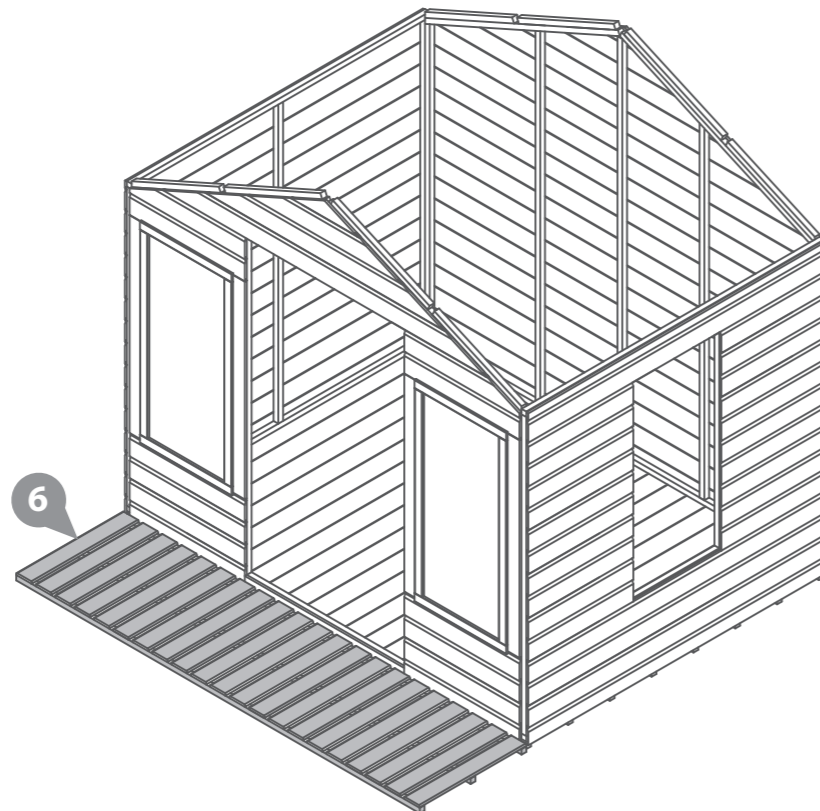
30mm screw



Step 5

Place the Veranda (No. 6) at the front of the building.

****Do not fix to the Floor until the Roof is fitted.**



Step 7

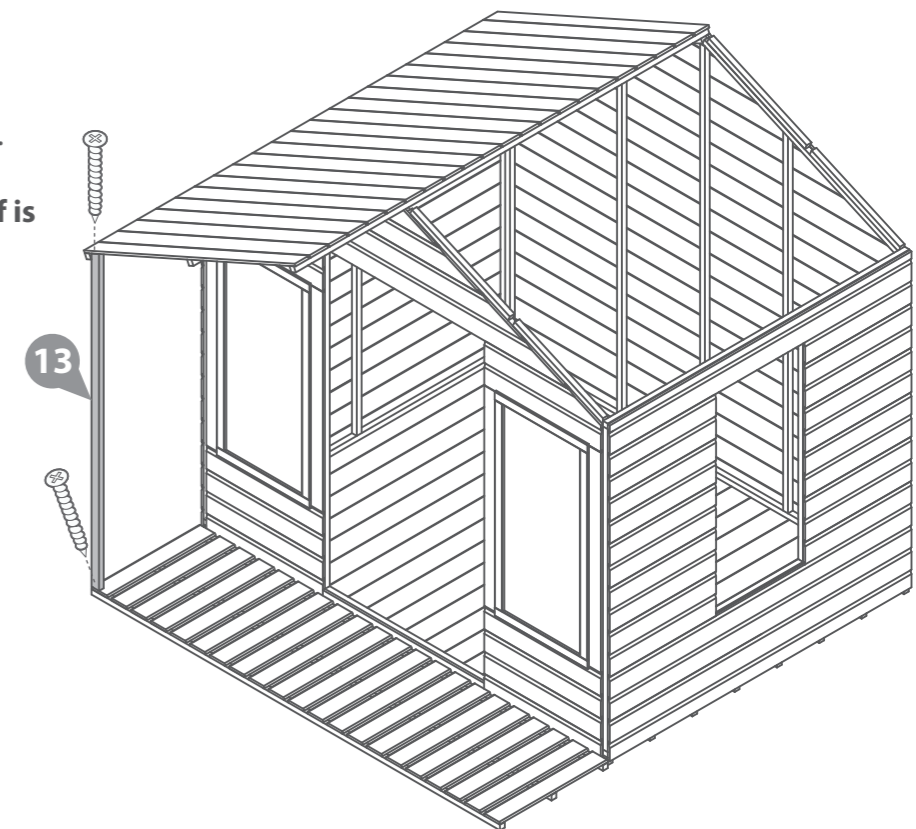
Fix the Veranda Upright (No. 13) to the building as shown with 2x50mm screws.

****Do not fix to the Floor until the Roof is fitted.**

2x50mm screws.



50mm screw



Step 8

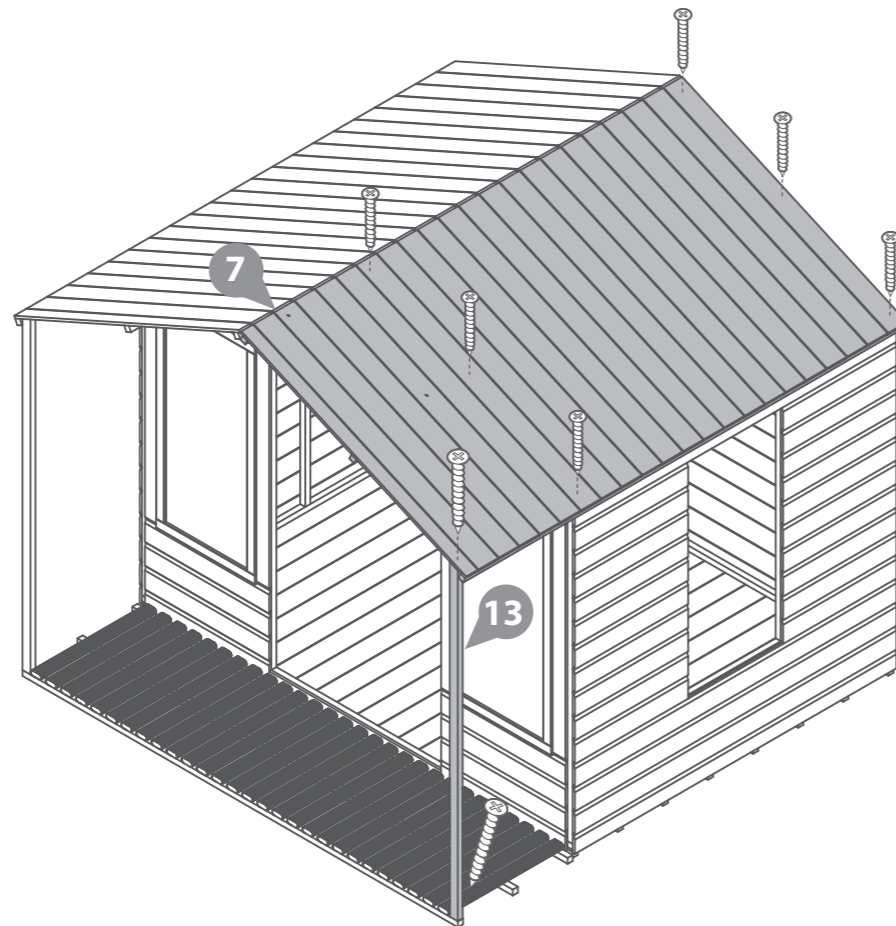
Place the Right Roof (**No. 7**) onto the building, making sure the Roof rests into the gaps in the framing on the front and back panel.

Fix as shown with 6x30mm screws.

Fix the Veranda Upright (**No. 13**) to the building as shown with 2x50mm screws.

****Do not fix to the Floor until the Roof is fitted.**

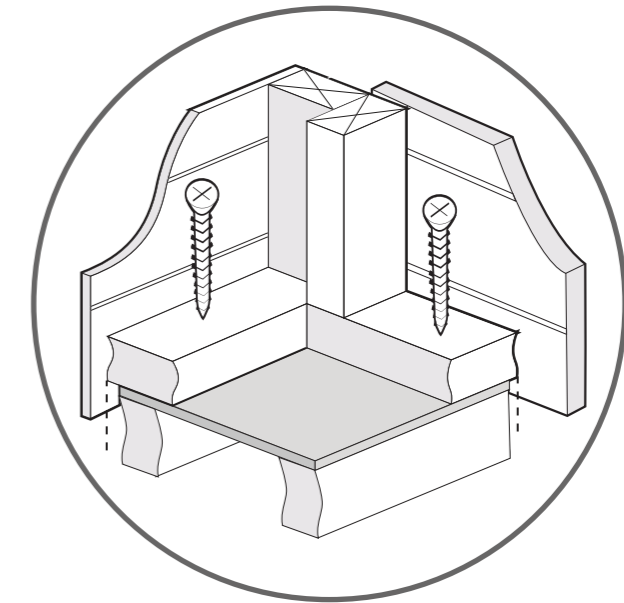
6x30mm screws.
2x50mm screws.



Step 10

Fix the building to the Floor with 4x50mm screws per panel.

16x50mm screws.



Step 9

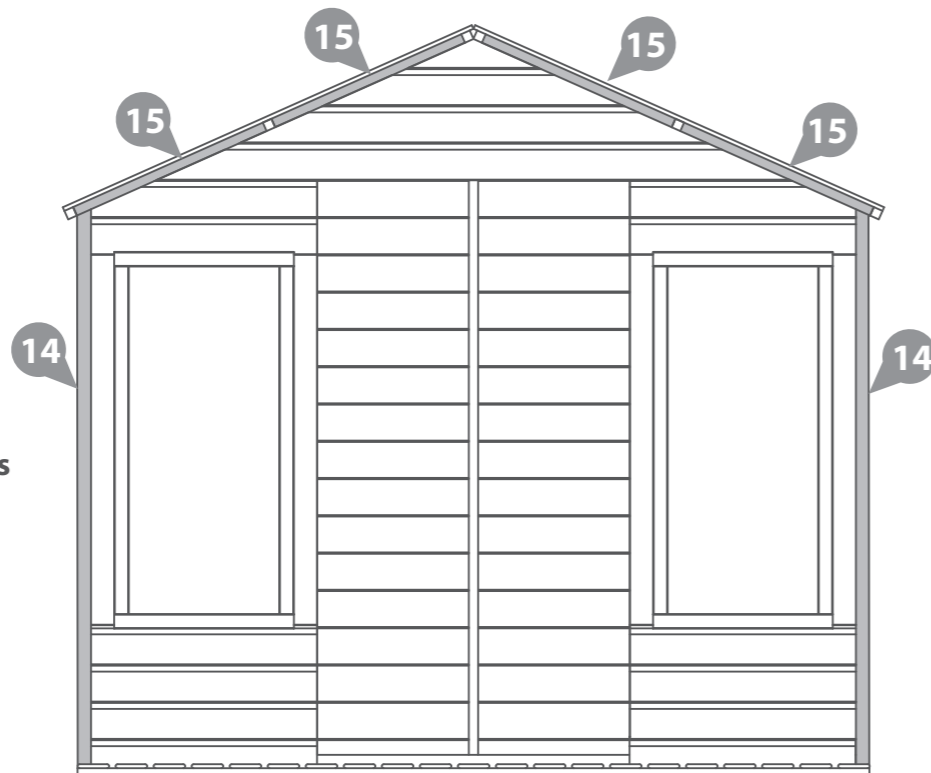
Fix the Gable Trims (**No. 15**) to the building with 2x30mm screws per Trim.

Fix the Cover Strips (**No. 14**) to the corners of the building with 3x30mm screws per trim. The Trims attached to the front of the building will need to be cut to fit at angle.

Repeat for the rear of the building.

****Do not fix to the Floor until the Roof is fitted.**

28x30mm screws.

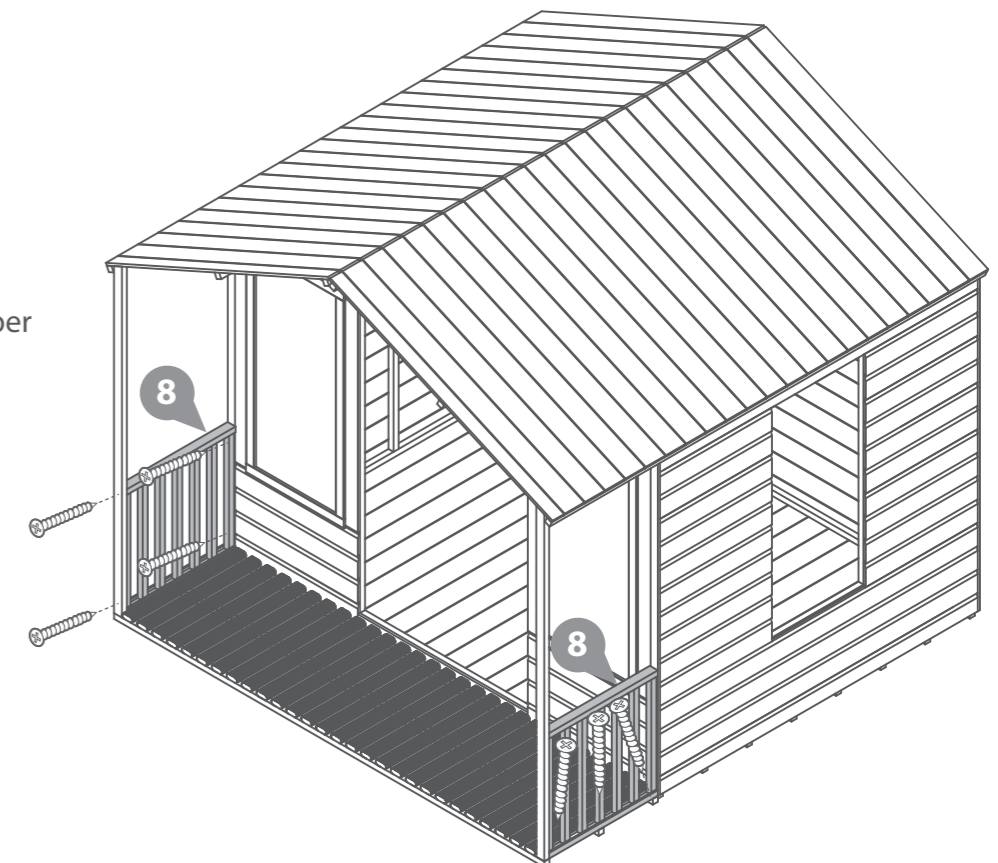


Step 11

Fix the Rails (**No. 8**) to the building as shown with;

- 3x40mm screws through into the veranda per rail.
- 4x40mm screws through into the building and into the veranda upright per rail.

14x40mm screws.

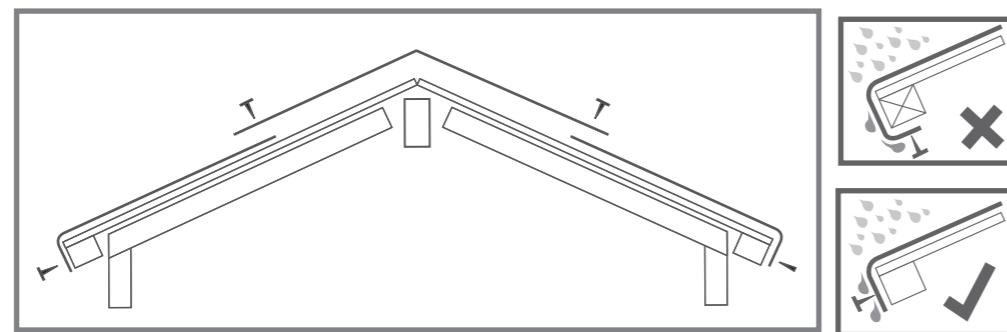
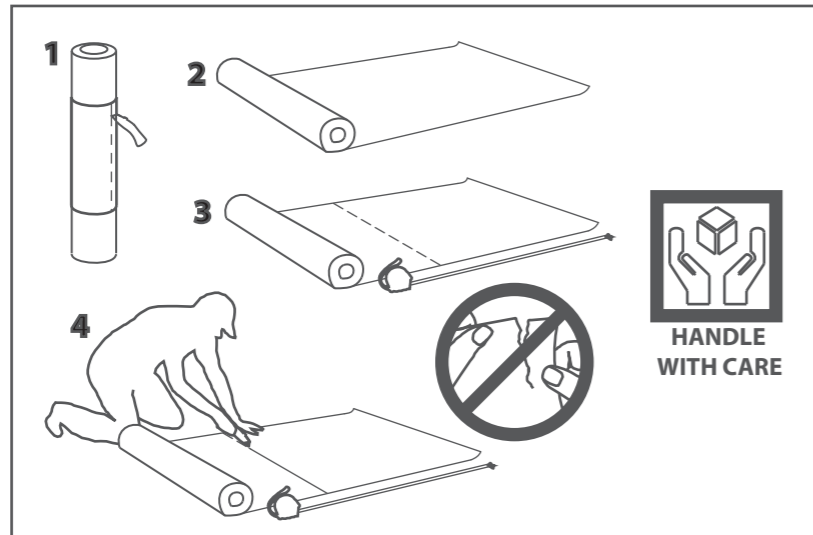
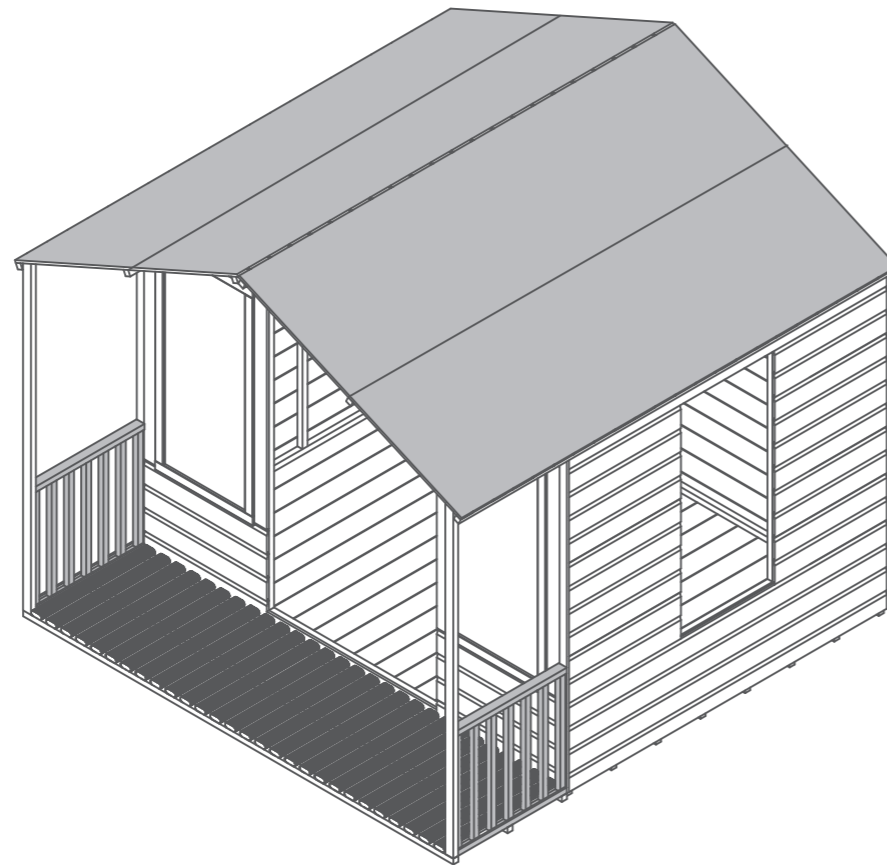


Step 12

Cut the Felt into 3 equal lengths and lay onto the roof as shown in the diagram. Making sure there is 50mm of overhang.

Fix to the buildings using evenly spaced felt tacks.

100xFelt tacks.



Step 13

To fix the Window (**No. 11**) into the panels that accommodate a window. First fix the Window Block to the Window as shown with 1x30mm screw.

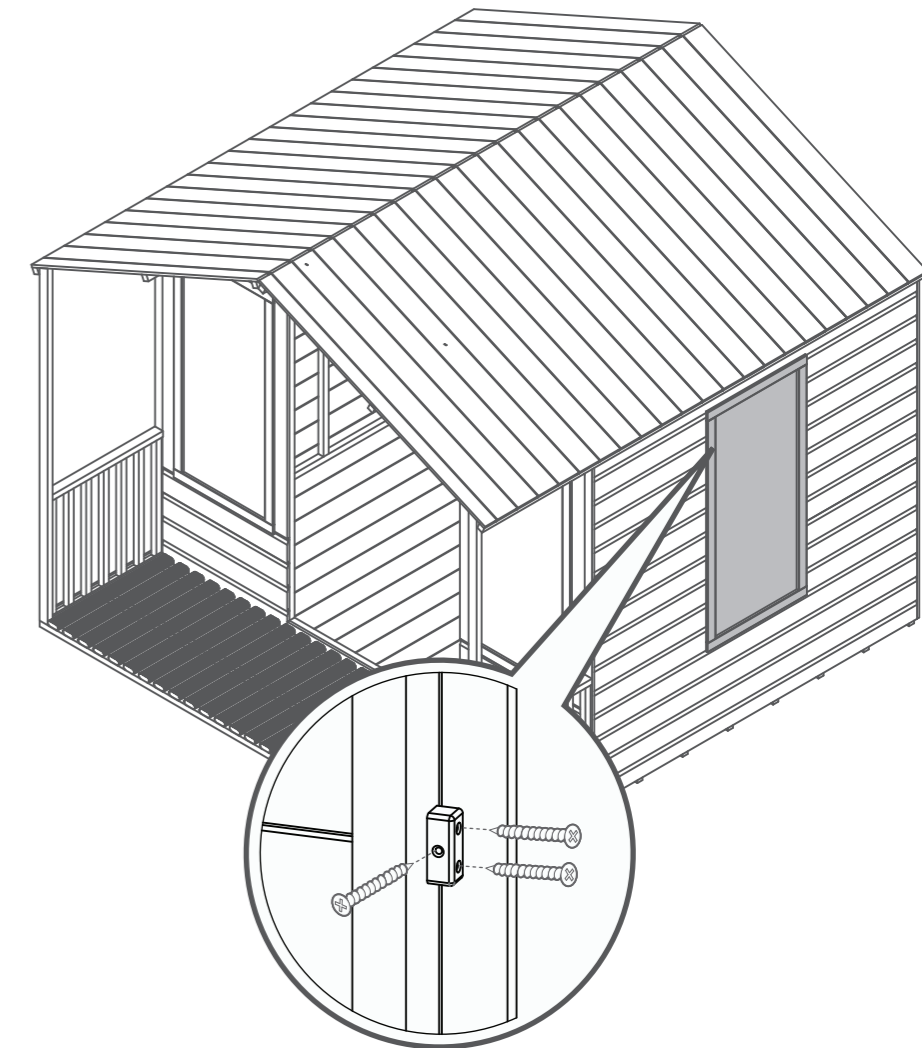
Place the Window into the window hole and fix by screwing through the Window Block (**No. 22**) with 2x30mm screws as shown.

4 window blocks per window.

***Screw into the Window first.**

****Door Gable windows come secured within the panel.**

12x30mm screws.

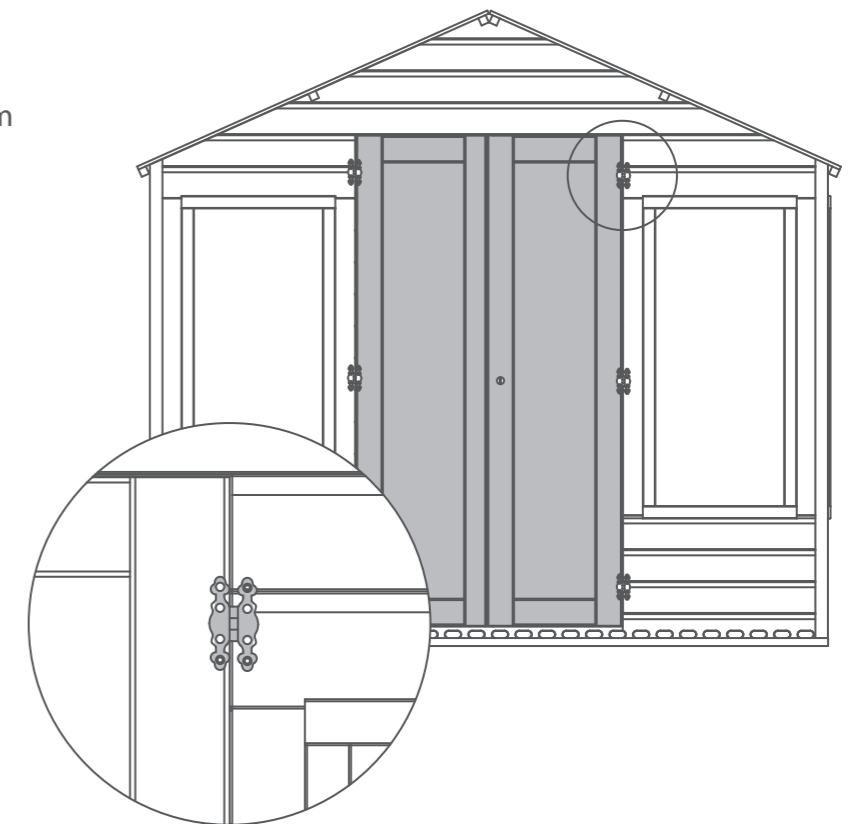


Step 14

Fix 3 Hinges (**No. 20**) to each Door (**No. 9 & No. 10**) securing with 4x30mm black screws per hinge. Position as shown.

Fix each Door to the building with 4x30mm black screws per hinge.

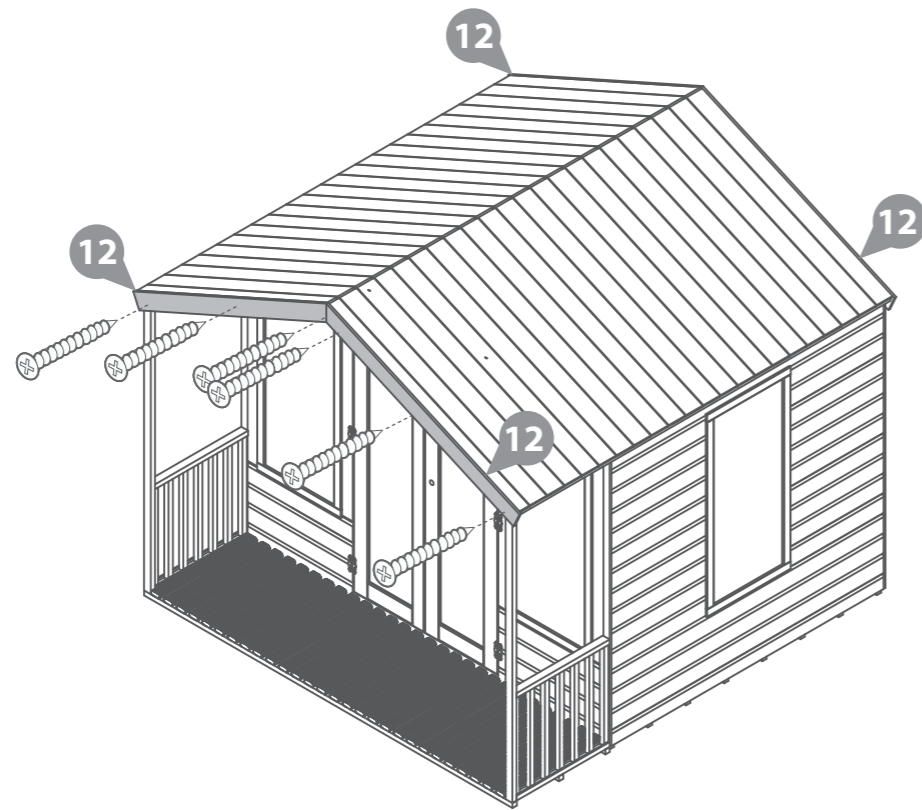
48x30mm black screws.



Step 15

Fix the Fascias (**No. 12**) to the building with 3x30mm screws per Fascia.

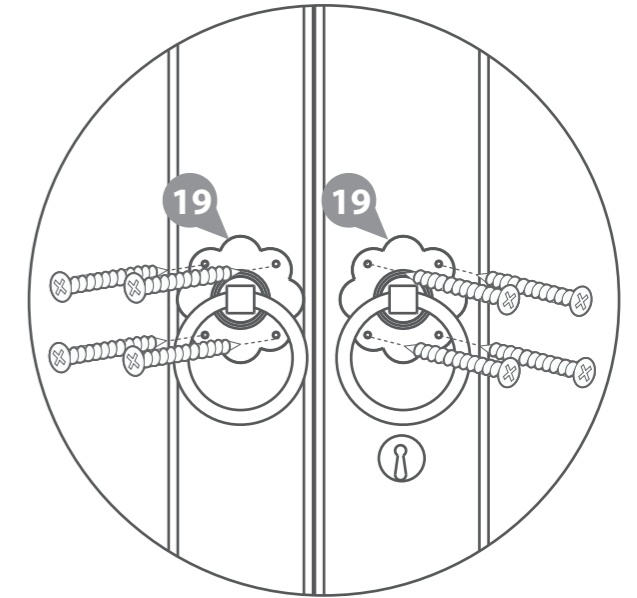
12x30mm screws.



Step 17

Fix a Ring Pull (**No. 19**) to each door with 4x20mm black screws per Finial.

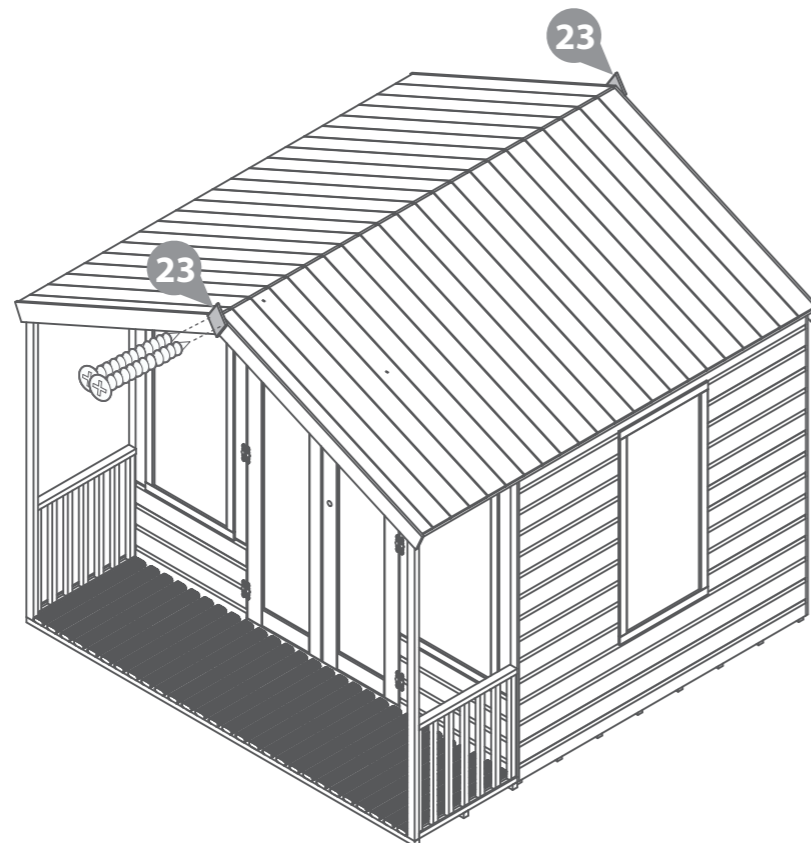
8x20mm black screws.



Step 16

Fix the Finials (**No. 23**) to the building with 2x30mm screws per Finial.

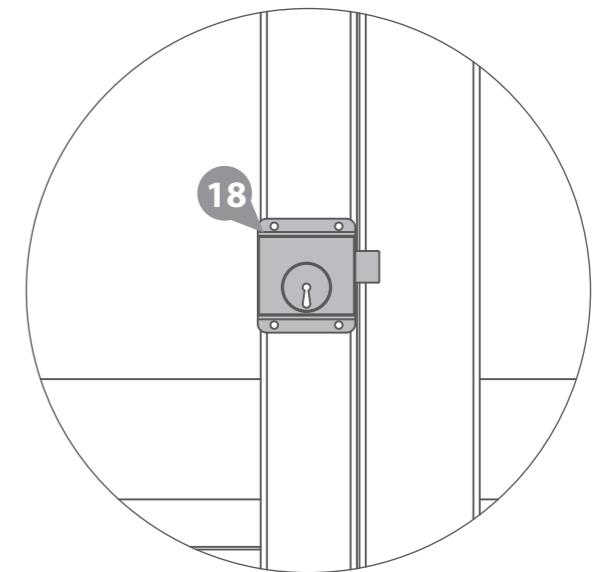
4x30mm screws.



Step 18

Fix the Press lock (**No. 18**) to the back of the Master door with 4x30mm screws. Making sure to align the key holes.

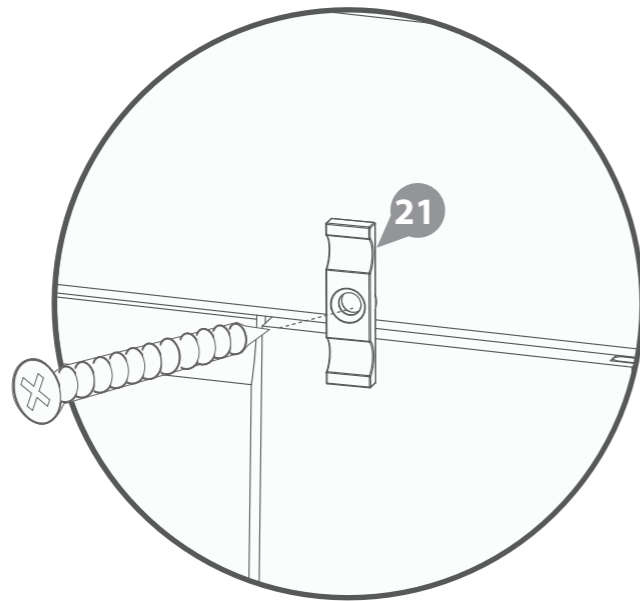
4x30mm screws.



Step 19

Fix the Turn Buttons (No. 21) to the top of each door with 1x20mm black screw per Button.

2x20mm black screws.

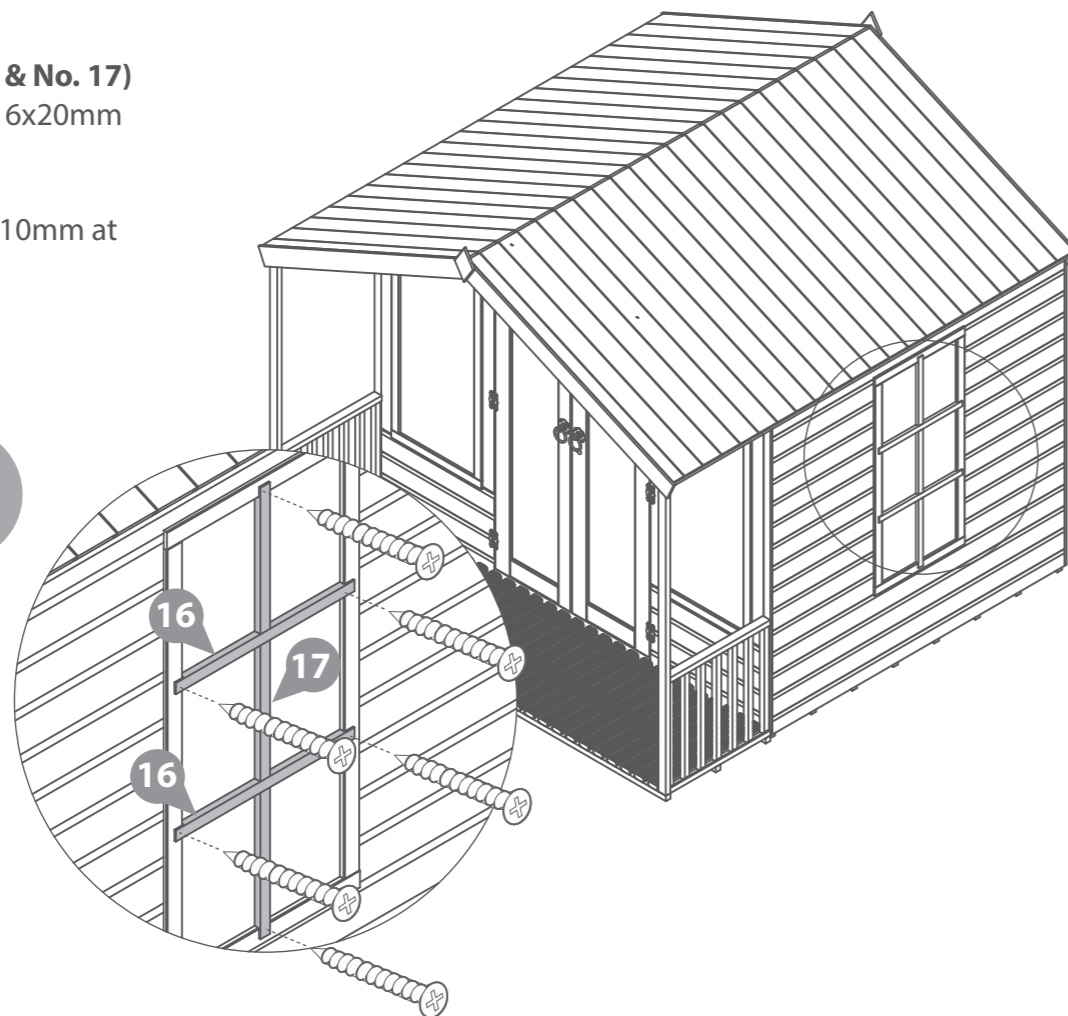


Step 20

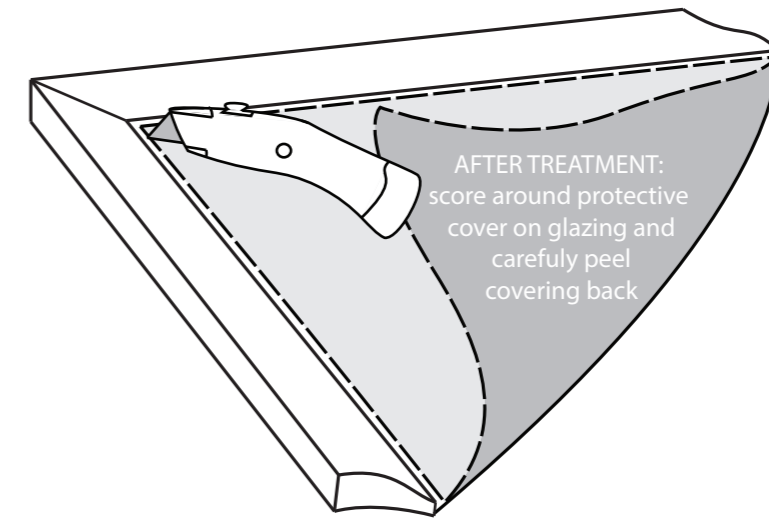
Fix the Window Crosses (No. 16 & No. 17) into the windows securing with 6x20mm screws.

Further secure the crosses with 10mm at each meeting point.

12x20mm screws.
6x10mm screws.



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



AFTER TREATMENT:
score around protective cover on glazing and carefully peel covering back