General Instructions

Please retain product label and instructions for future reference

01OSBA0406DDFW-V1: 4x6 shiplap shed with double doors and fitted window
01OSBA0406DDNW-V1: 4x6 shiplap shed with double doors and no window
01OVLPA0406DDNW-V1: 4x6 overlap shed with double doors and no window

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.

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

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01OVLPA0406DDNW-V, 01OSBA0406DDFW-V1 & 01OSBA0406DDNW-V1

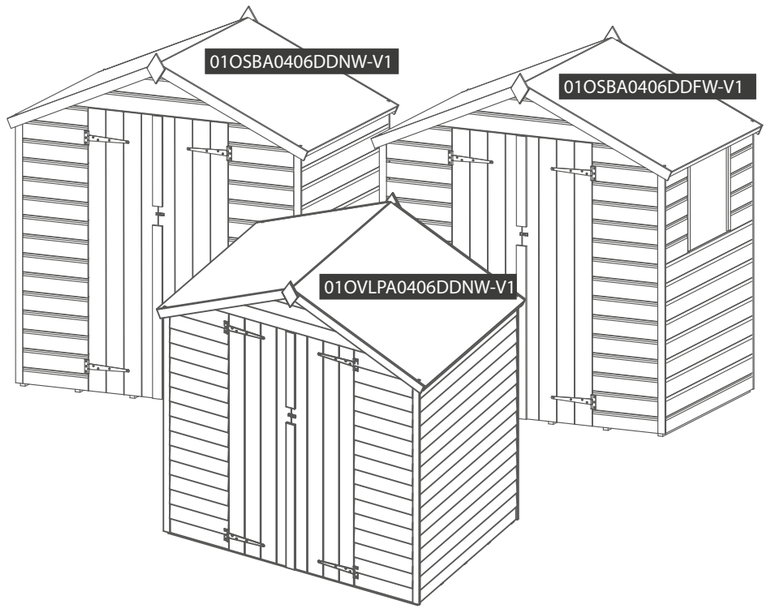
Please retain product label and instructions for future reference

Overall Dimensions:
Length = 2414mm
Width = 1905mm
Height = 1986mm

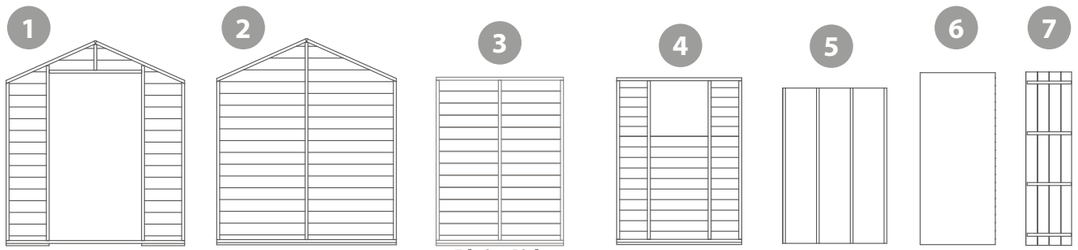
Base Dimensions:
Length = 2350mm
Width = 1753mm

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

MADE IN GREAT BRITAIN



Building content



1 Door Gable
2 Back Gable
3 Plain Side Qty 2 -NW only
4 Window Panel FW-V1 ONLY
5 Floor
6 Roof x2
7 Door x2

8 Fascia 1000mm x4

9 Fixed Window Strip 546mm x3 FW-V1 ONLY

10 Cover Trims 1575mm x4

11 Door Strip 1016mm

12 Door Strip 530mm

13 Door Block 140mm x2

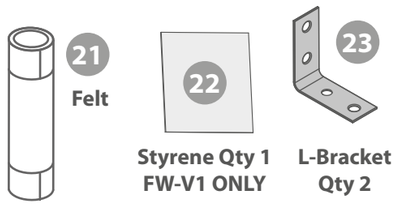
14 Door Beading Strip 1590mm x2

15 Ridge Bar 1128mm

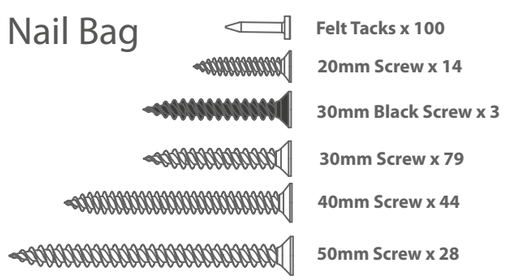
16 Eaves Frame 1210mm x2

17 Finial x2



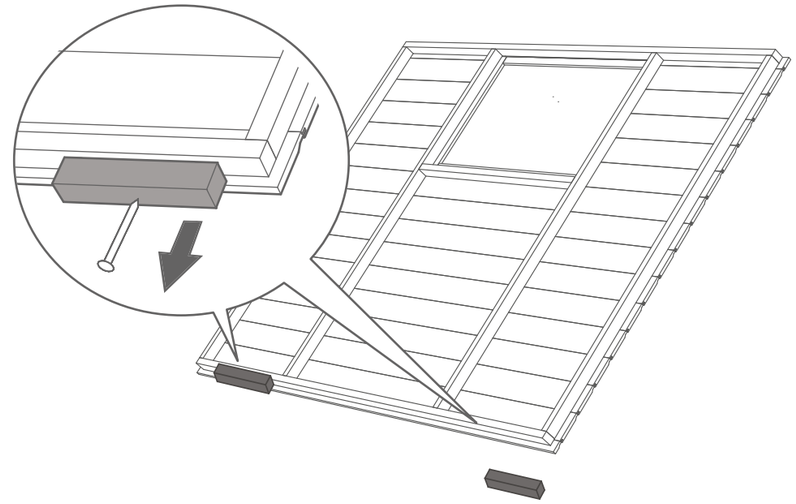


Nail Bag



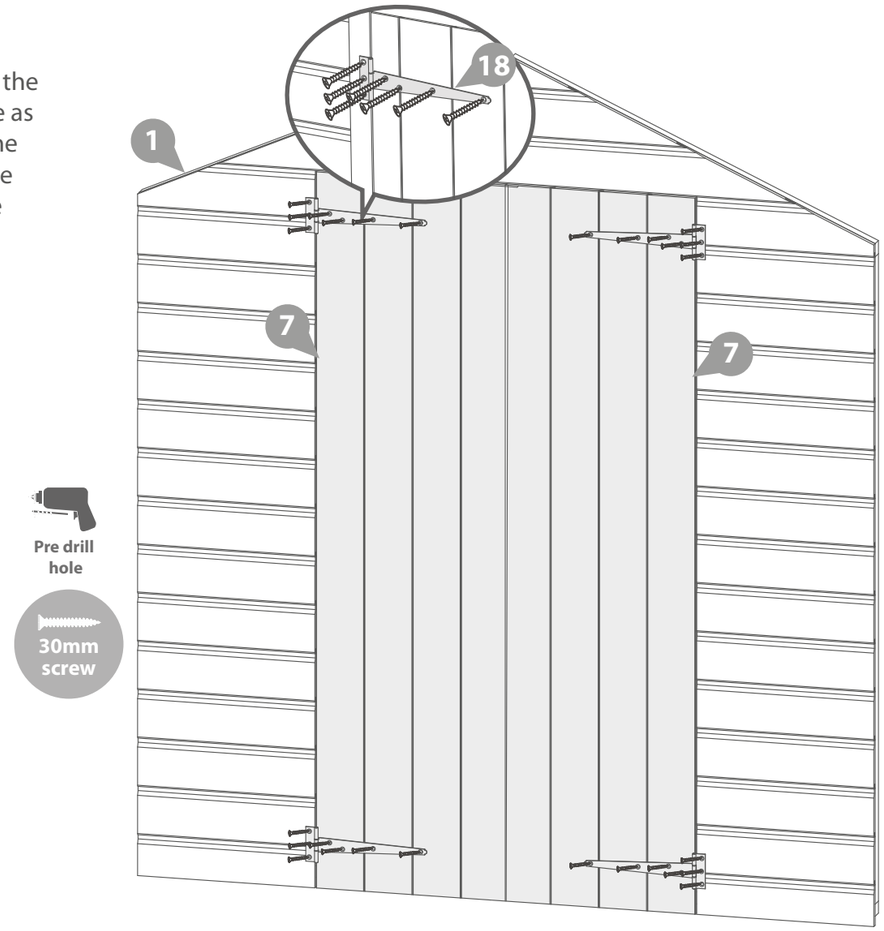
Pre Assembly

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



Fix the T Hinges onto the doors and door frame as shown. Ensure that the screws go through the cladding and into the framing behind.

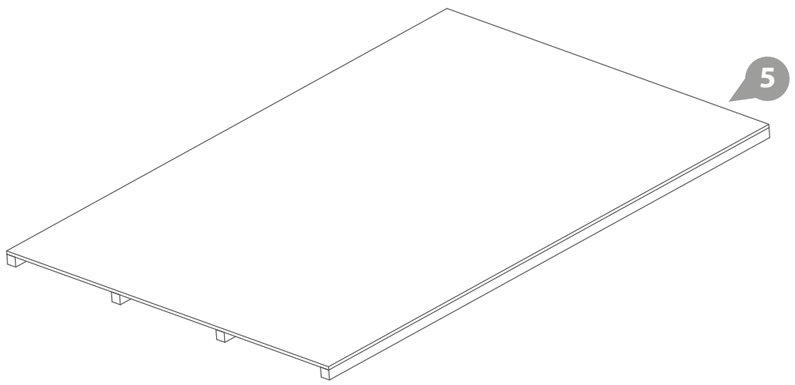
28x30mm screws



***Please note: These instructions are for illustrative purposes and may differ from your product regarding cladding. Nevertheless, despite any differences the size(s) shown and process to build your product is identical to method outlined.**

Step 1

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



Step 2

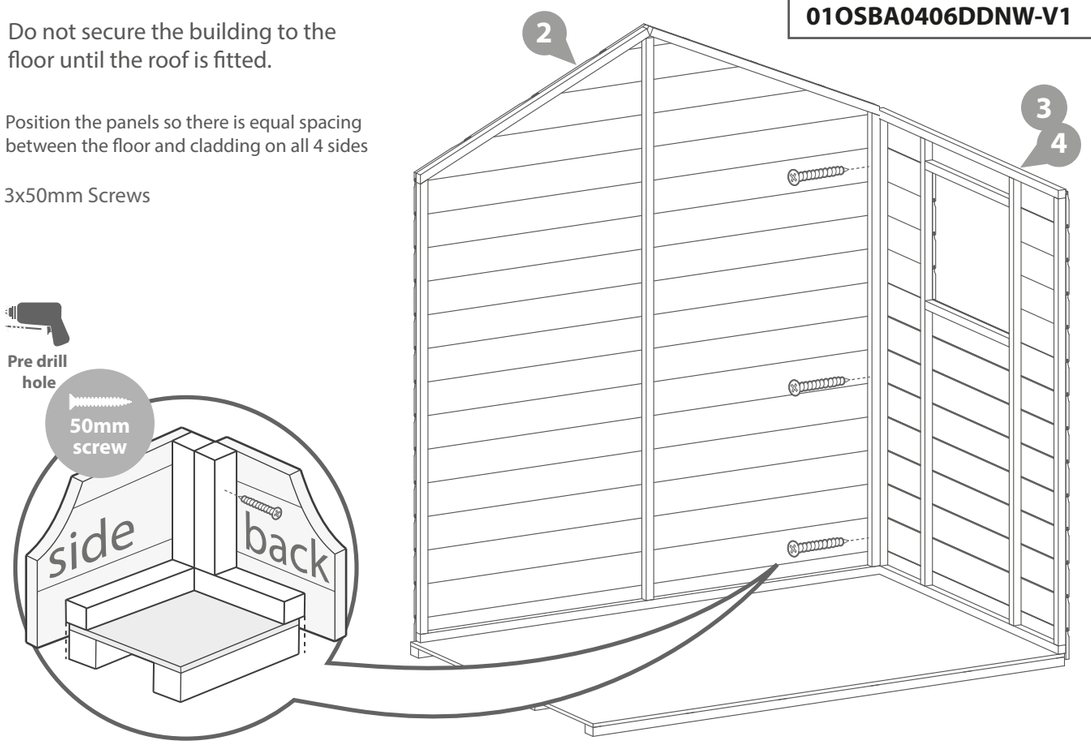
Fix the corners with 50mm screws as shown in diagram.

Do not secure the building to the floor until the roof is fitted.

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

3x50mm Screws

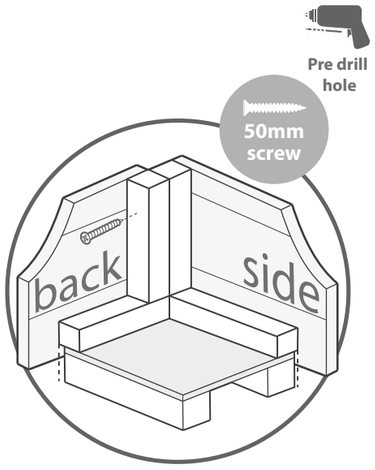
2x plain panels (No.3) in place of window panel for 01OVLPA0406DDNW-V1 & 01OSBA0406DDNW-V1

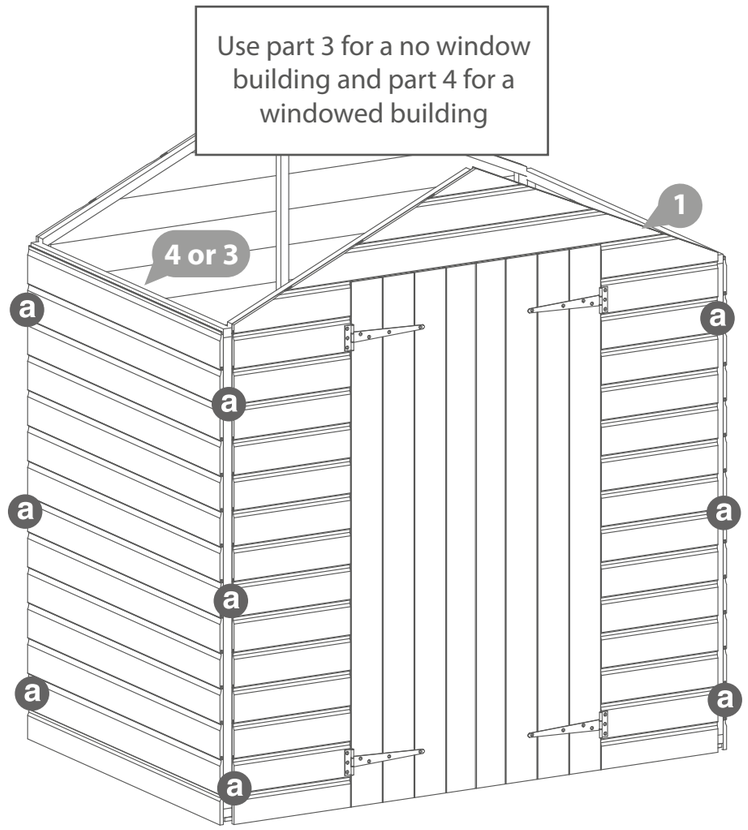


Step 3

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

9x50mm Screws

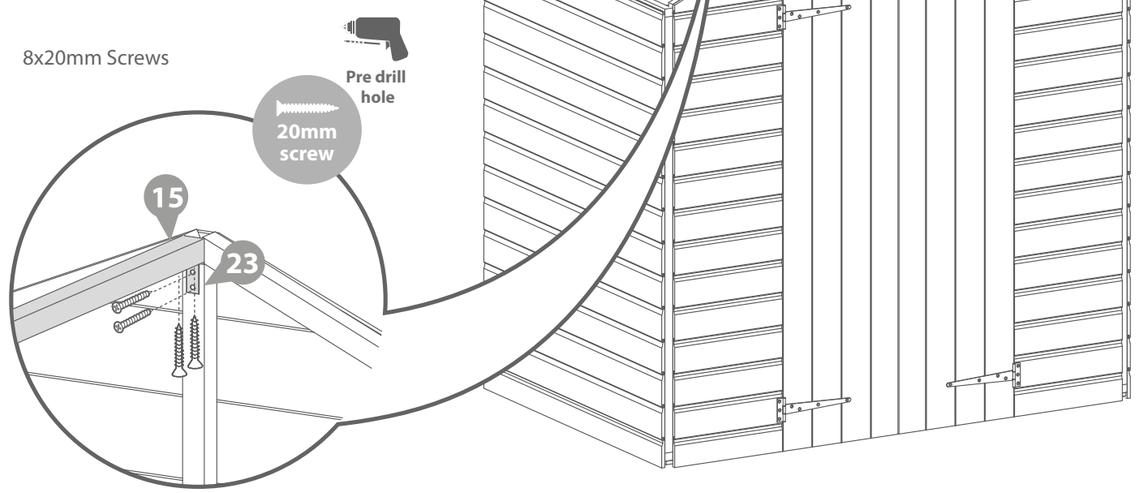




Step 4

Place the ridge bar in between the front and back gables. Ensure the top corners of the ridge bar sit flush with the top points of the door gable. Fix the ridge bar to the gable using one L bracket for each end.
Fix with 4x20mm screws each

8x20mm Screws

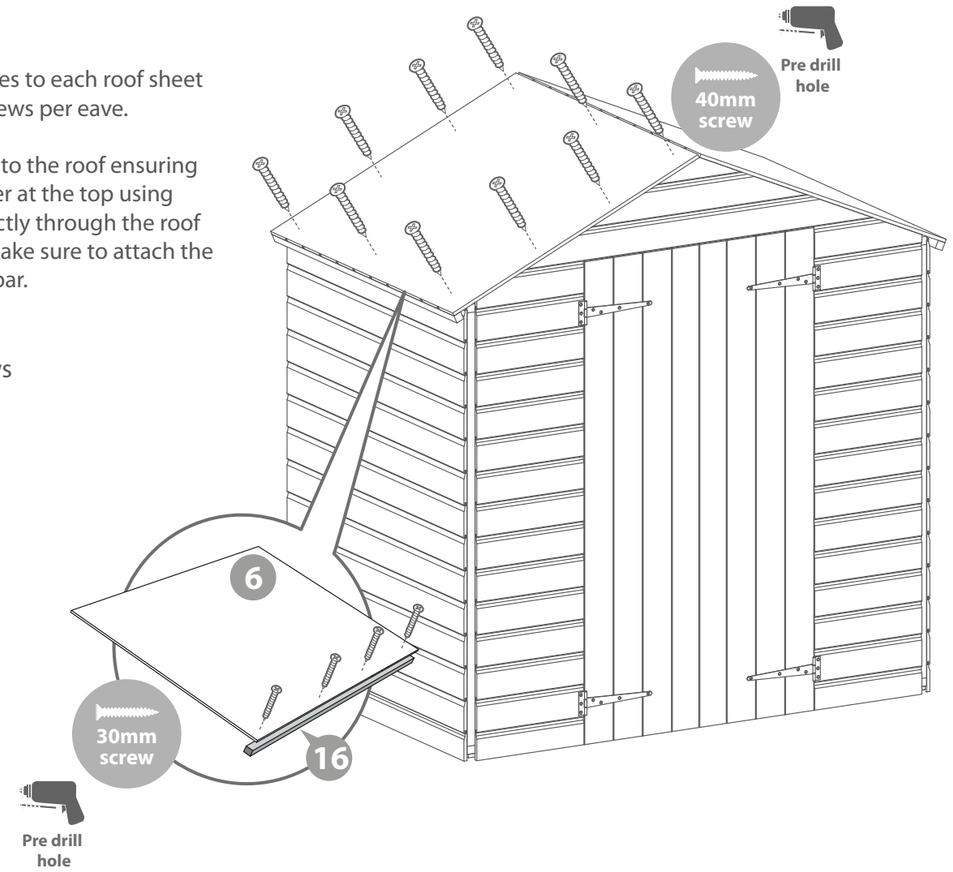


Step 5

Fix two eaves frames to each roof sheet using 3x30mm screws per eave.

Fix the roof sheets to the roof ensuring they come together at the top using 40mm screws directly through the roof sheet at the top. Make sure to attach the roofs to the ridge bar.

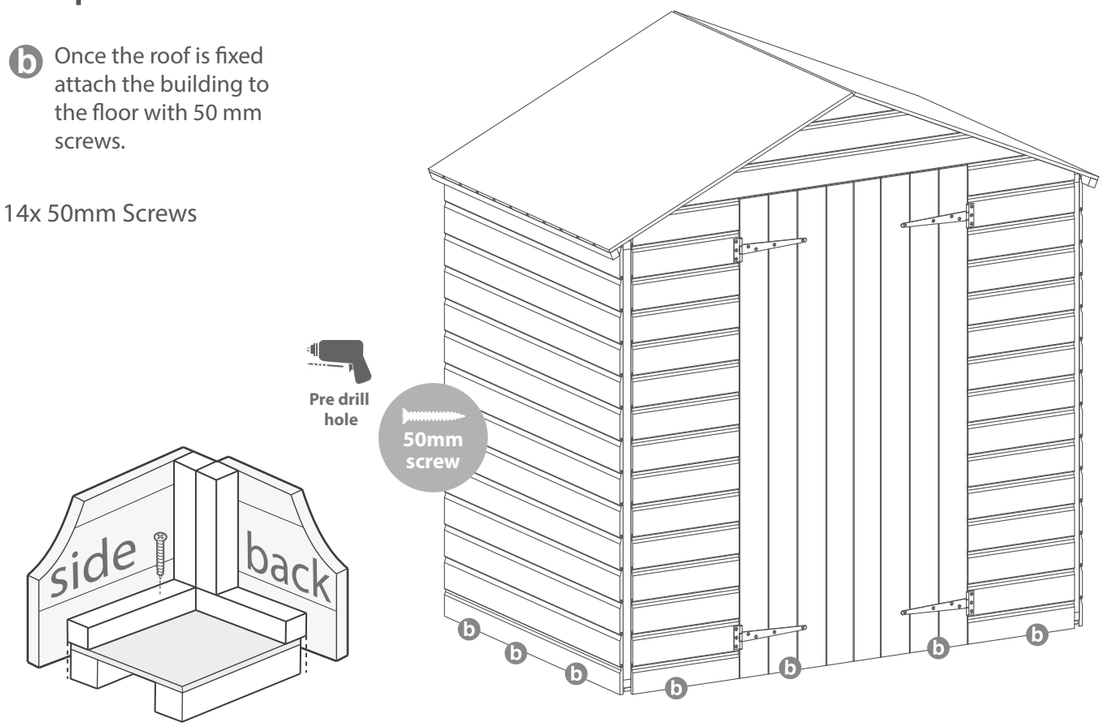
8x 30mm Screws
20x 40mm Screws



Step 6

b Once the roof is fixed attach the building to the floor with 50 mm screws.

14x 50mm Screws

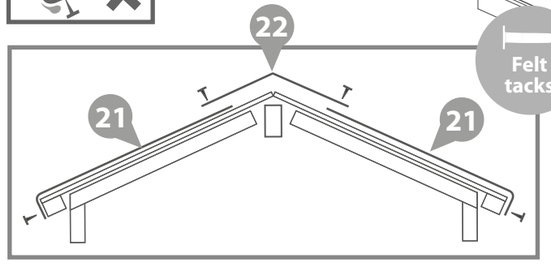


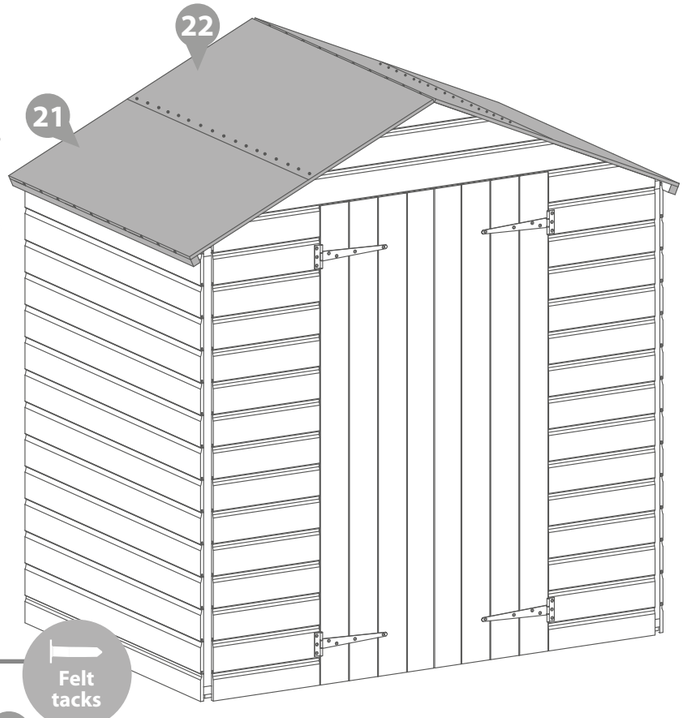
Step 7

Cut the felt into two 1310mm long sheets and lay onto roof as shown in diagram ensuring there is overhang around the sides. Lay the capping felt over the centre of the apex as shown in the diagram ensuring there is overhang around the sides.

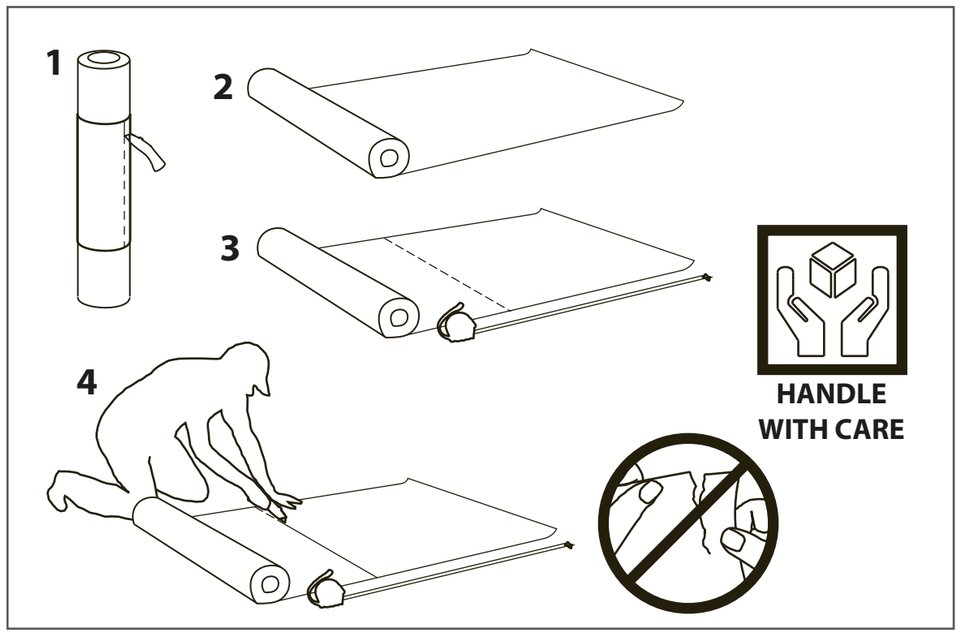








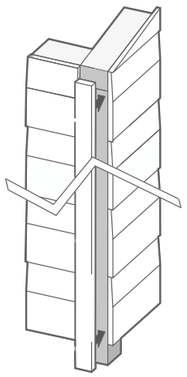
56x Tacks

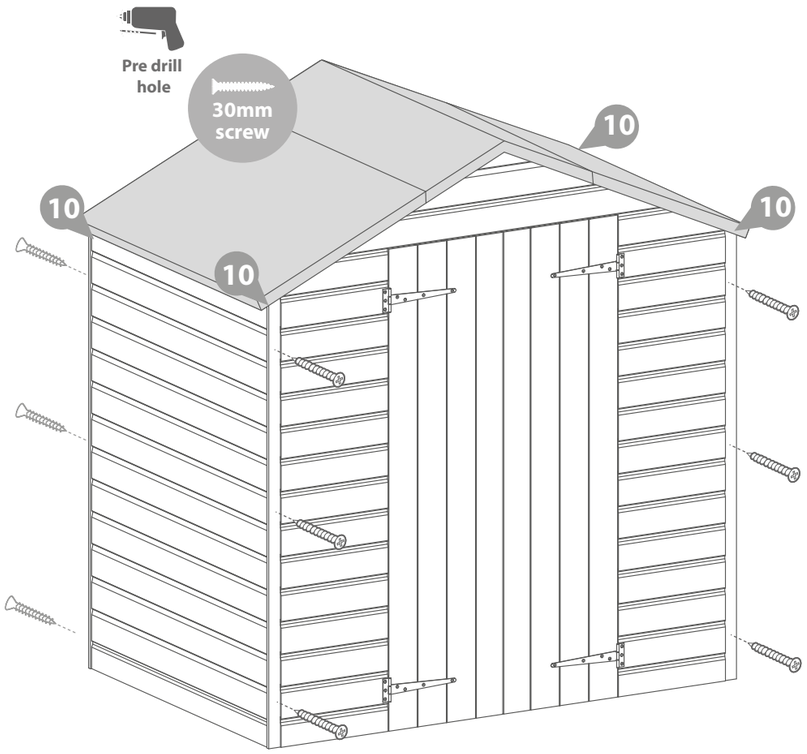


Step 8

Fit the Cover Trims to the front and back of the building as shown in the illustration using 30mm screws. Trim the length of the cover trims to the required size before fitting if necessary.
Pre drill to avoid splitting.

12x30mm Screws



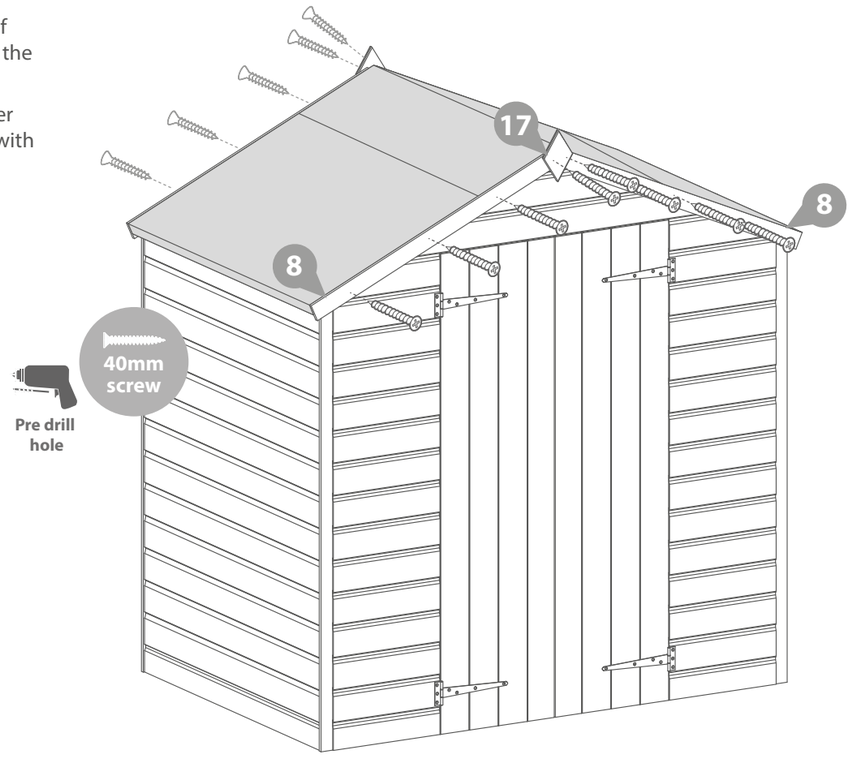


Step 9

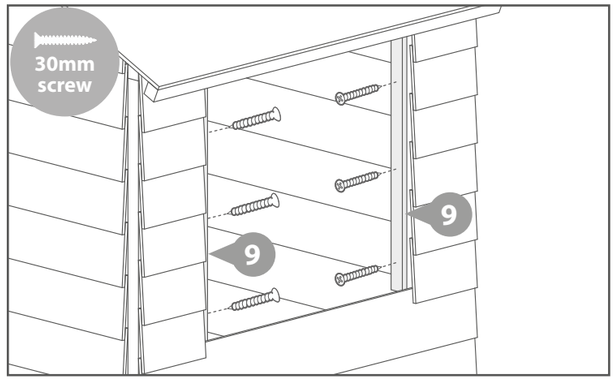
Attach the faiscas to the roof leaving a slight overhang at the top.

Fit the fascias to the roof over the felt and secure in place with 40mm screws as shown.
Pre drill to avoid splitting.

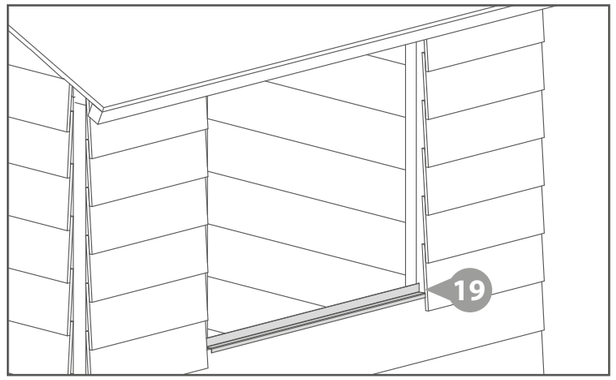
16x40mm Screws

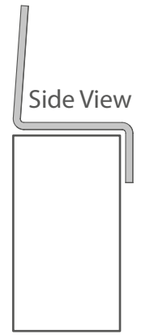


Step 10 For buildings with windows only

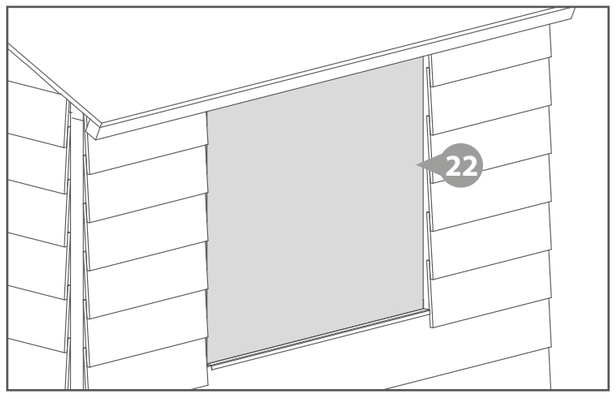


Fix the window strips to the two pieces of framing that sit alongside the outside edges of the window with 3x30mm screws for each strip.
6x30mm Screws



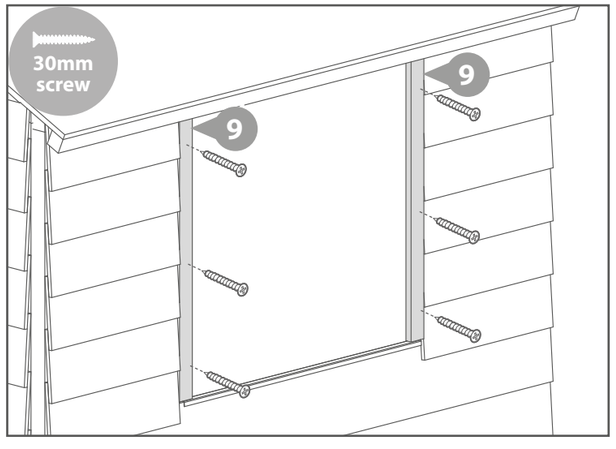


Place the plastic window cill onto the Window Panel in the same way as shown on both diagrams to the left.



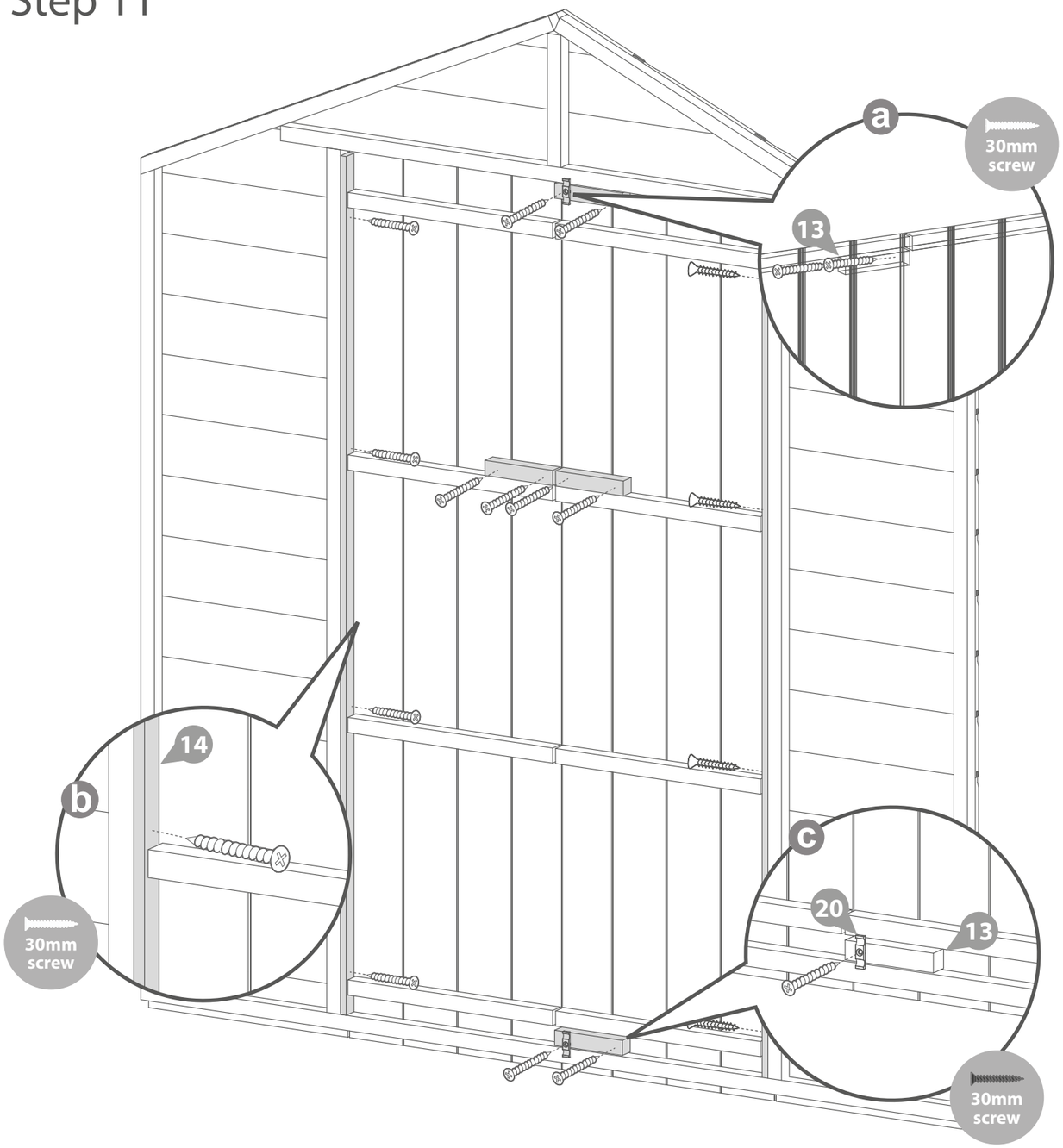
Fit the styrene sheet on top of the window cill.

When position the styrene sheet at an equal distance between the framing of the window side.



Attach the two window strips at either side of the windows using 3x30mm screws each. Make sure the screws enter the framing in the window panel and not the styrene.
6x30mm Screws

Step 11



a First line up the door blocks at the top and bottom of the doors. Then fix with 2x30mm screws by screwing through the outside of the door into the block.

4x30mm Screws

b Use 4x30mm Screws to fix each beading strip onto the door gable. Ensure that the screw is parallel with the door frame when fixing the strip to the door gable as shown in the close up view.

8x30mm Screws

c Attach the turn button to the top and bottom door blocks with 1x30mm screw for each one.

2x30mm Black Screws

Step 12

Use 5x20mm screws to fix the door strips to the right hand door.

Note - Door Strips must be attached to right hand door

Use 1x30mm black screw to fix the turn button onto the left hand door.

5 x 20mm Screws
1x 30mm Black Screw

