

Please retain Instructions and label (attached to your building for future reference)

## 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.

Once your garden building has been installed it will need to be treated as soon as possible and annually to prevent the timber from deteriorating and to waterproof it. This is required to maintain the anti-rot guarantee.

Dip Treated buildings - Require a preservative treatment to protect against rot and decay and a waterproof treatment to prevent water ingress

Pressure Treated buildings - Require a waterproof treatment to prevent water ingress

Log Cabins - Are supplied untreated and require a preservative and waterproofing treatment.

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.

### \*\*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, aqueous mixture of sodium dioctyl sulphosuccinat and alcohols: 2, 4, 6-trichlorophenol.

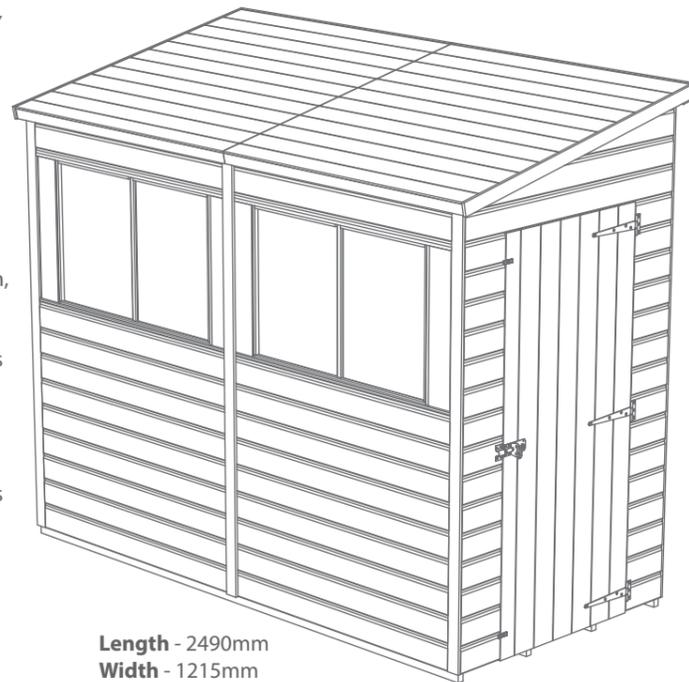
### BUILDING A BASE

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.



**Length** - 2490mm  
**Width** - 1215mm  
**Height** - 2150mm

**See back of instructions for Combi greenhouse assembly**

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



x2

This building should be erected by two people.



2mm Drill bit

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

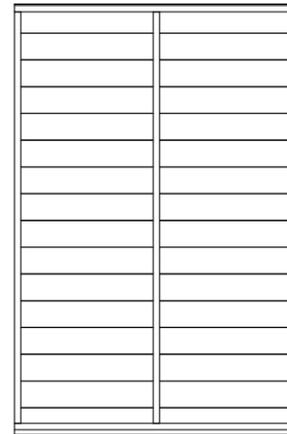


Winter = High Moisture = Expansion  
Summer = Low Moisture = Contraction

**For Assistance Please Contact Customer Care on 01636 880514**

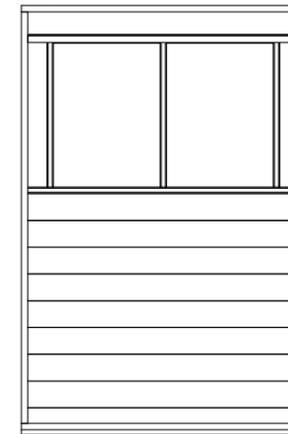
## Side Panels

1



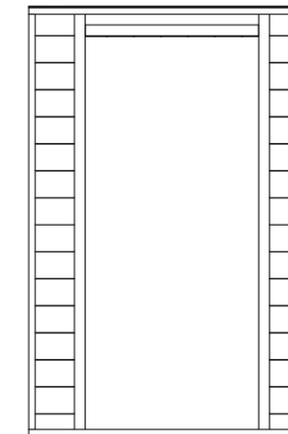
**Plain panel x3**  
AI-01MODP0804-V2PG

2



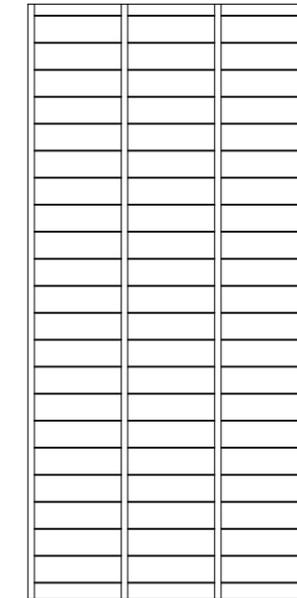
**Window panel x2**  
AI-01MODP0804-V2WS

3



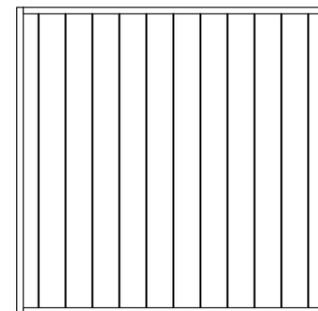
**Door panel**  
AI-01MODP0804-V2DG

4



**Floor panel x1**  
AI-01MODP0804-V2F

5



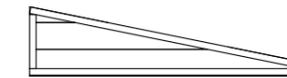
**Roof panel x2**  
AI-01MODP0804-V2R

6



**Gable top left**  
AI-01MODP0804-V2GTL

7



**Gable top right**  
AI-01MODP0804-V2GTR

8



**Panel top**  
AI-01MODP0804-V2PT

9



**Door**  
AI-01MODP0804-V2D

## Fixing Kit

**Large cover trim -12x55x2025mm Qty 3 - S1255-2025MM**

10



**Small cover trim -12x55x1778mm Qty 3 - S1255-1778MM**

11



**Large Fascia -12x55x1340mm Qty 2 - S1255-1340MM**

12



**Small Fascia -12x55x1273mm Qty 4 - S1255-1273MM**

13



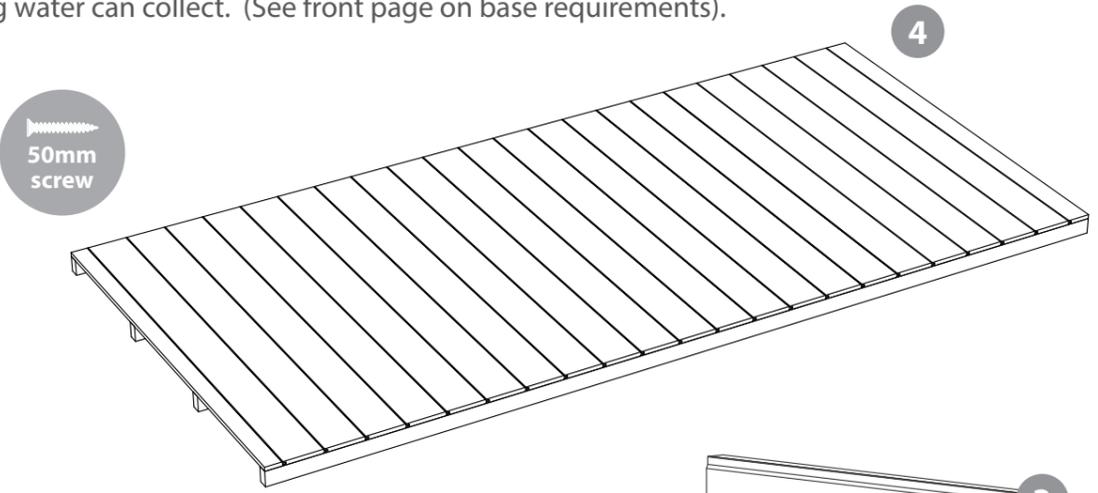
# Nail Bag & Ironmongery

- 14 **Felt**  
PI-01-0015
- 15 **Pad bolt**  
PI-07-0035
- 16 **T Hinge x3**  
PI-07-0021
- 17 **Turn Button x2**  
PI-07-0034
- Felt Tacks x60
- 30mm Screw x56
- 40mm Screw x30
- 50mm Screw x65
- 70mm Screw x10

## Assembly

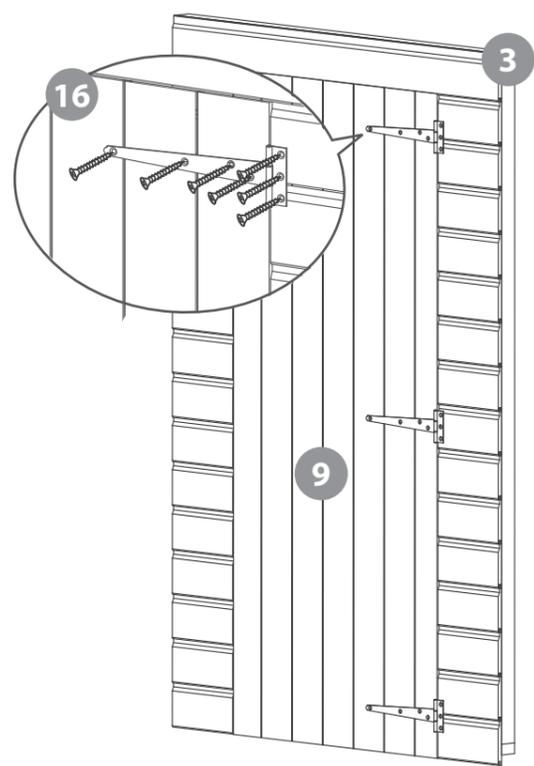
### Step 1

Place the floor (4) 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).



Fix the T Hinges onto the door and door frame in line with the door blocks.

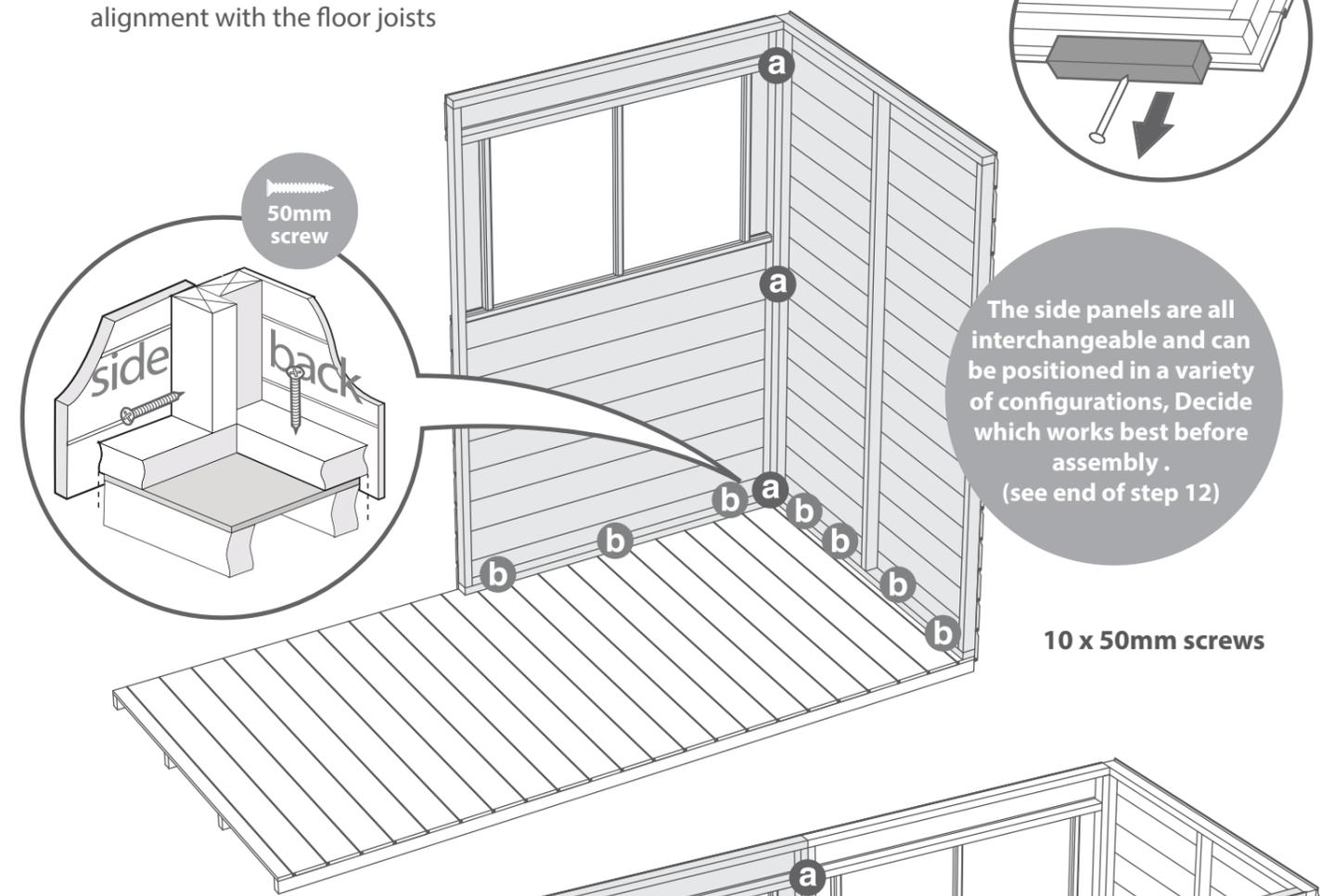
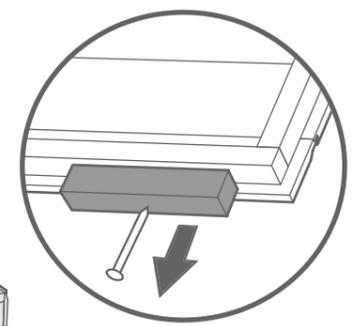
21x30mm screws



### Step 2

- a Fix the corners with 3x 50mm screw as shown in diagram.
- b Do not secure the building to the floor until the roof is fitted. Fix the panels onto the floor joists using 50mm screws in alignment with the floor joists

**Important**  
Check each panel and remove any transportation blocks before assembly

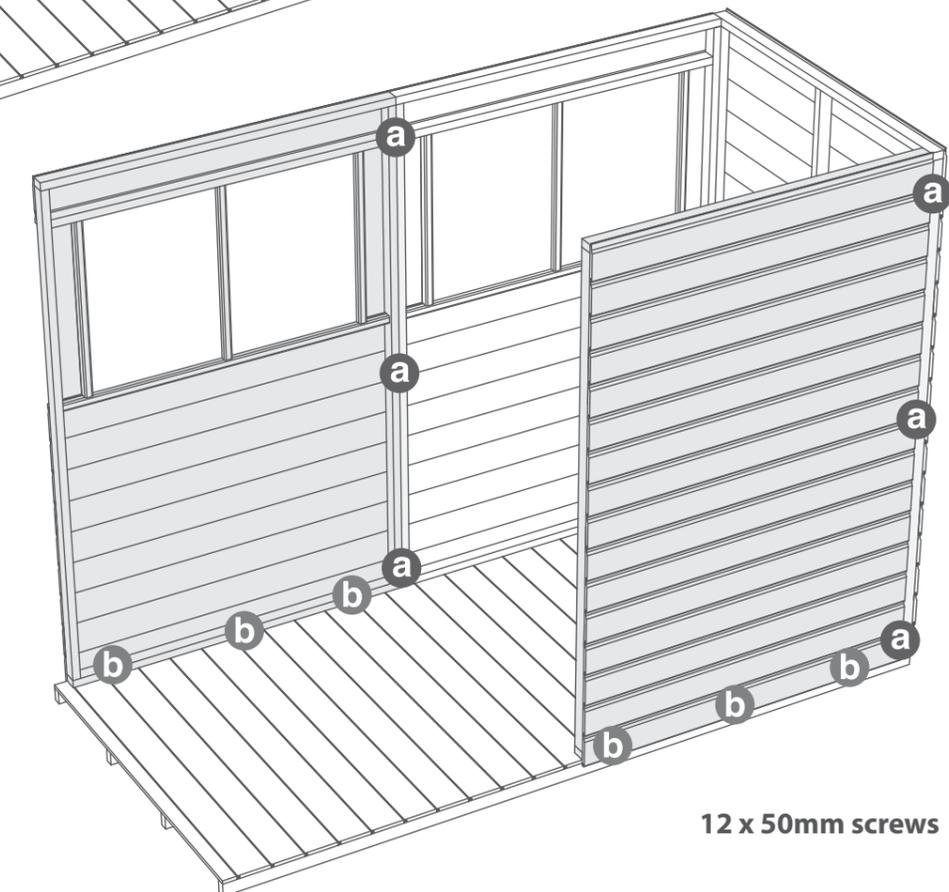


The side panels are all interchangeable and can be positioned in a variety of configurations, Decide which works best before assembly. (see end of step 12)

### Step 3

Fix the second set of panels using same method shown in step 2.

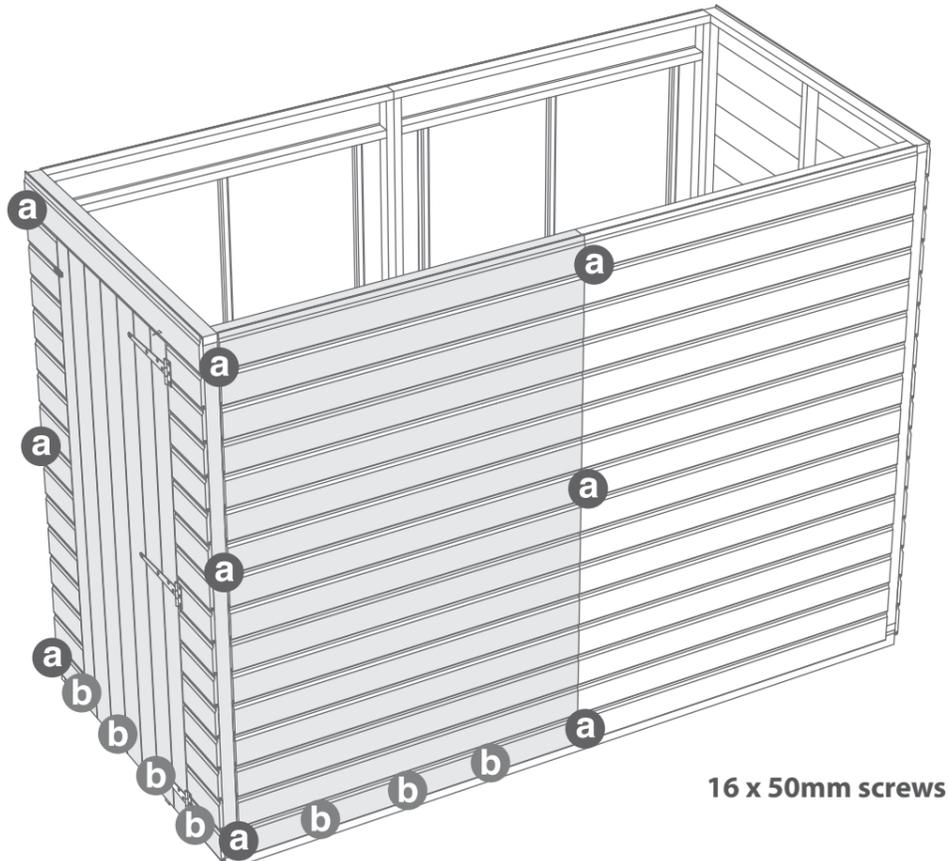
50mm screw



### Step 4

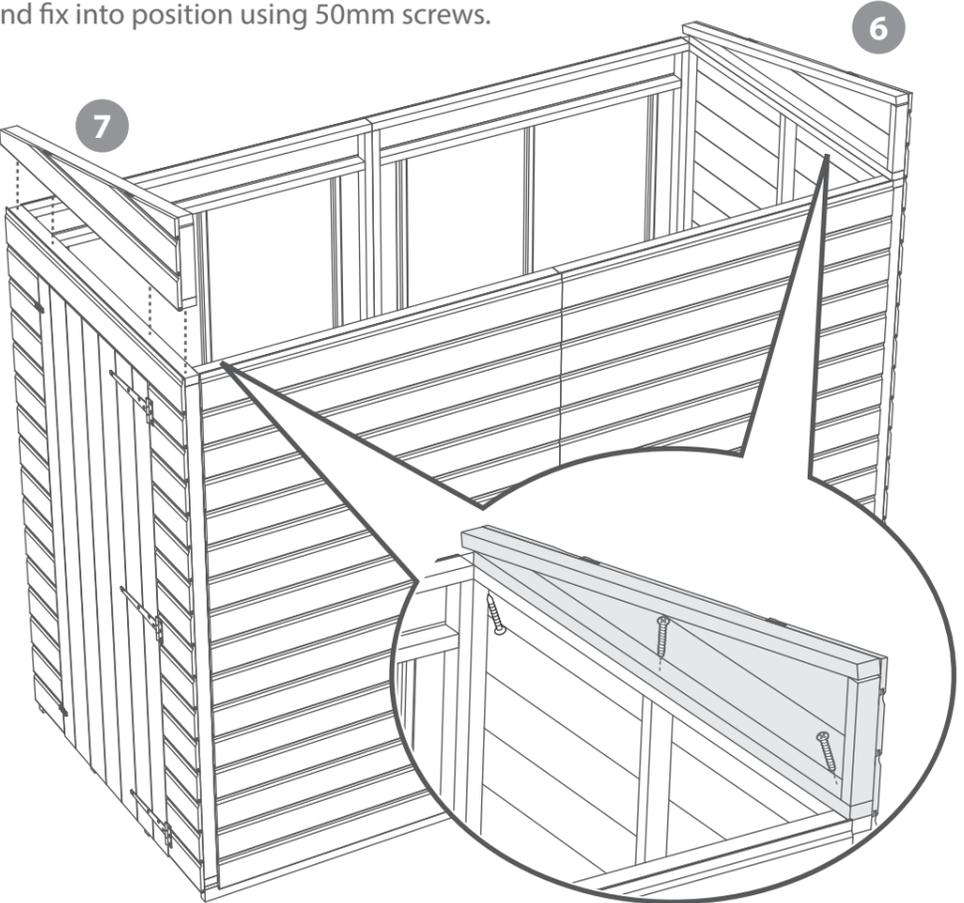
Fix the last set of panels using same method shown in step 2.

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



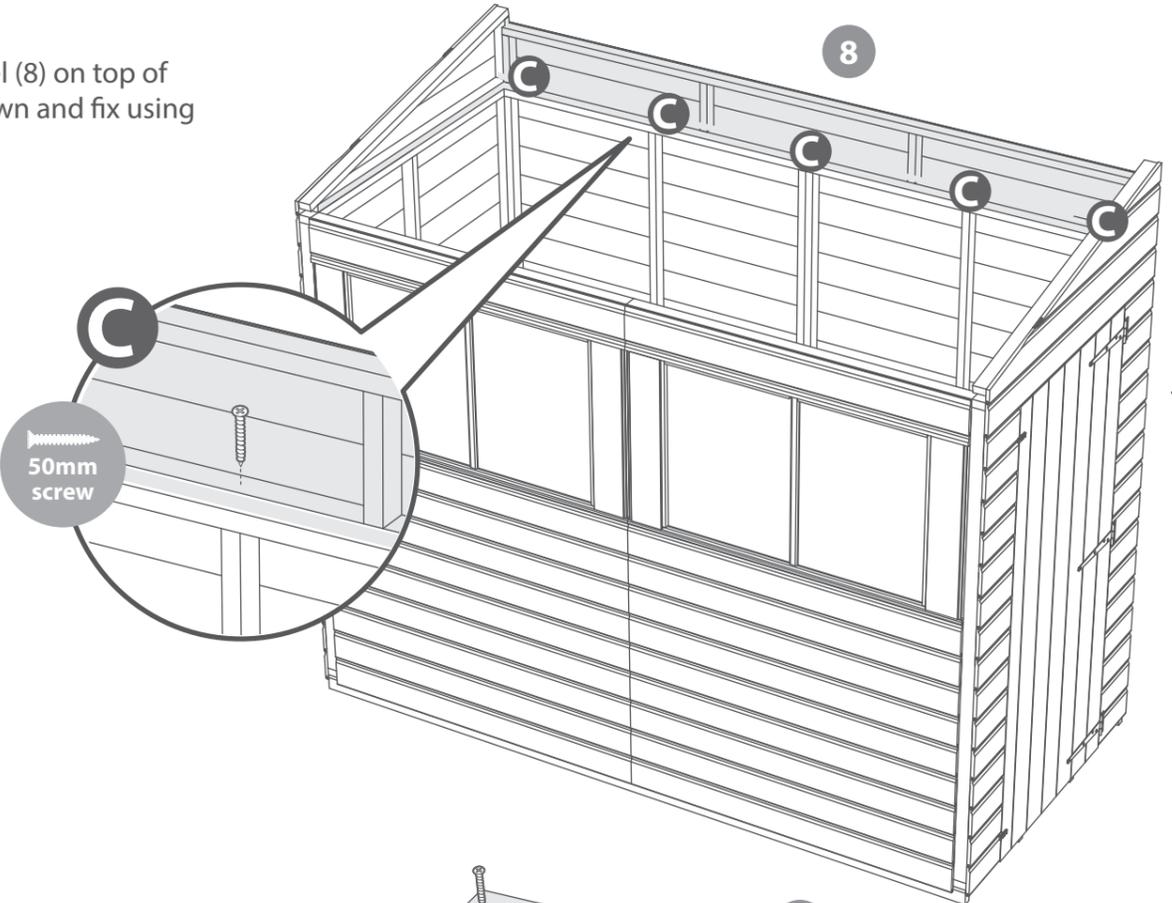
### Step 5

Place the left (6) and right (7) Gable tops on top of the end panels. Make sure the cladding slots together and fix into position using 50mm screws.



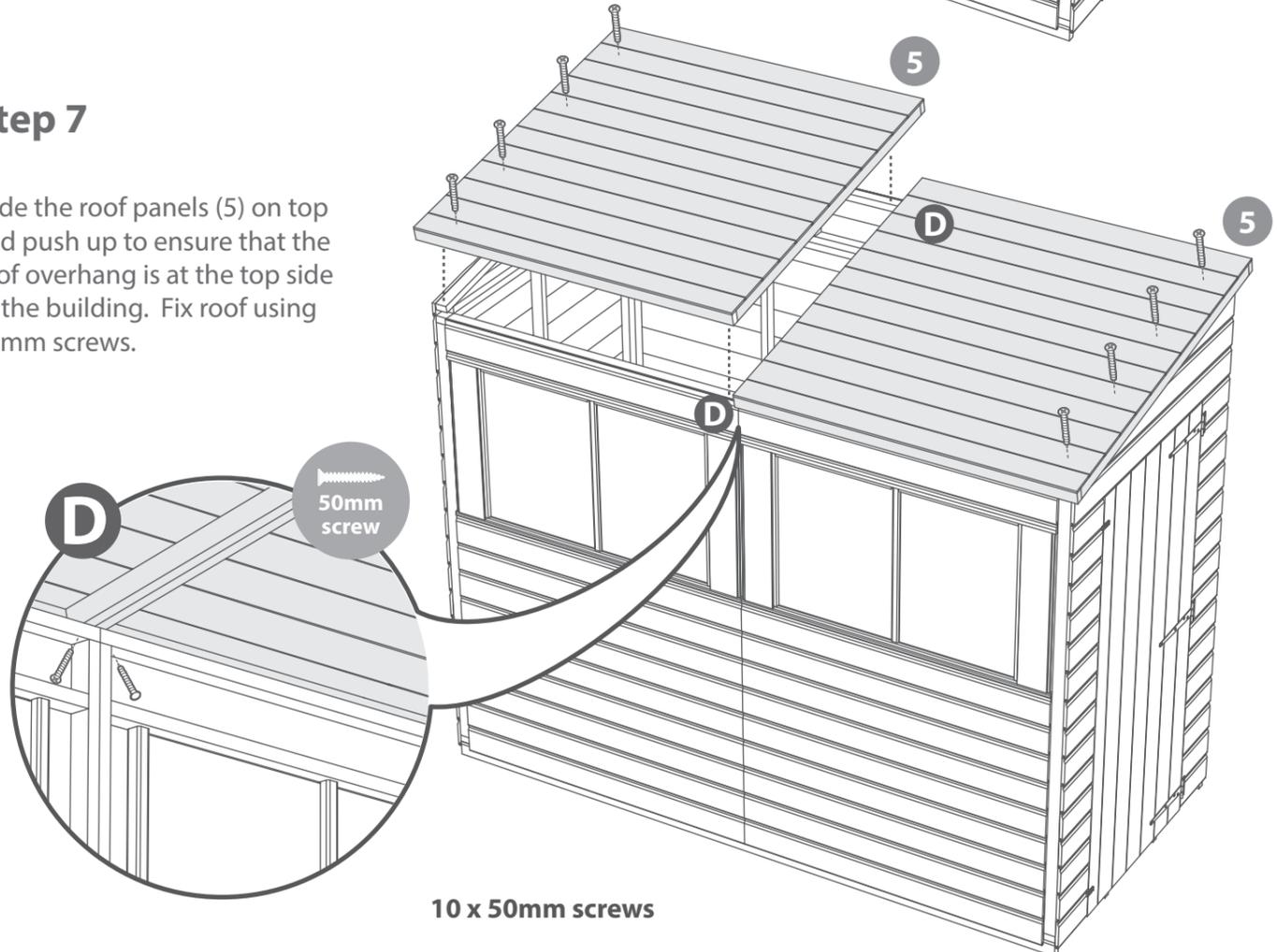
### Step 6

Place the top panel (8) on top of side panels as shown and fix using 5 x 50mm screws.



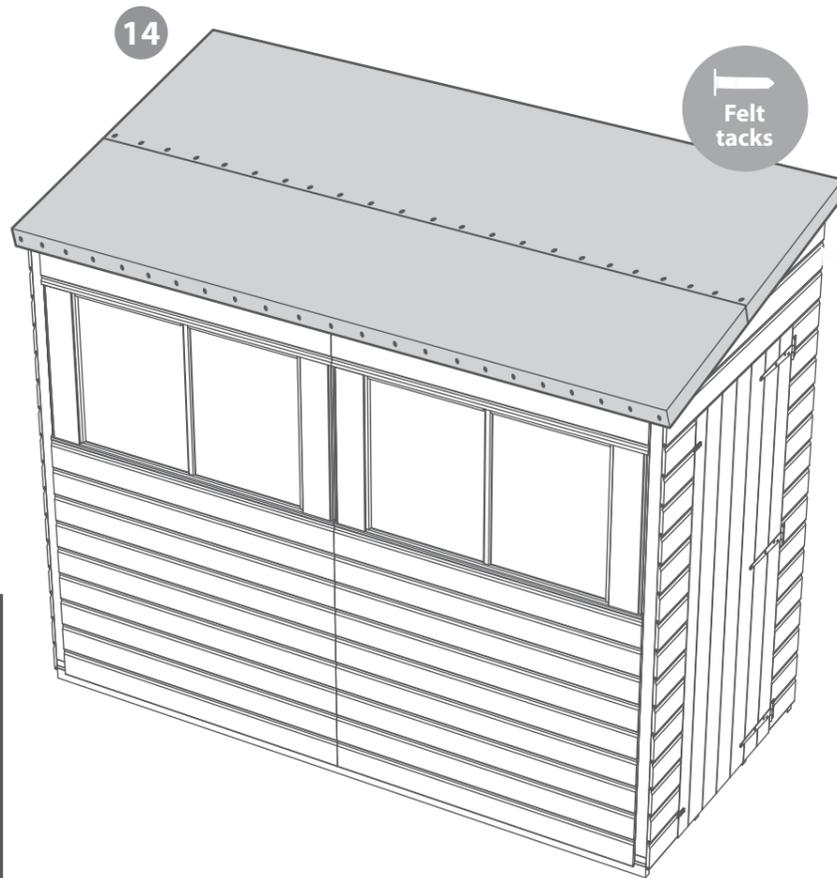
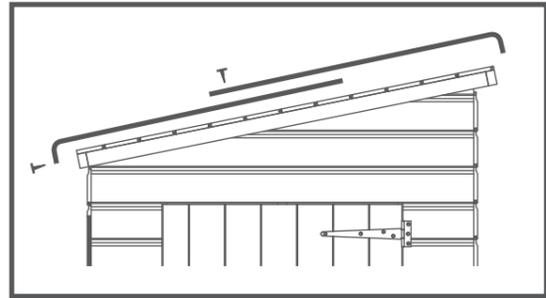
### Step 7

Slide the roof panels (5) on top and push up to ensure that the roof overhang is at the top side of the building. Fix roof using 50mm screws.



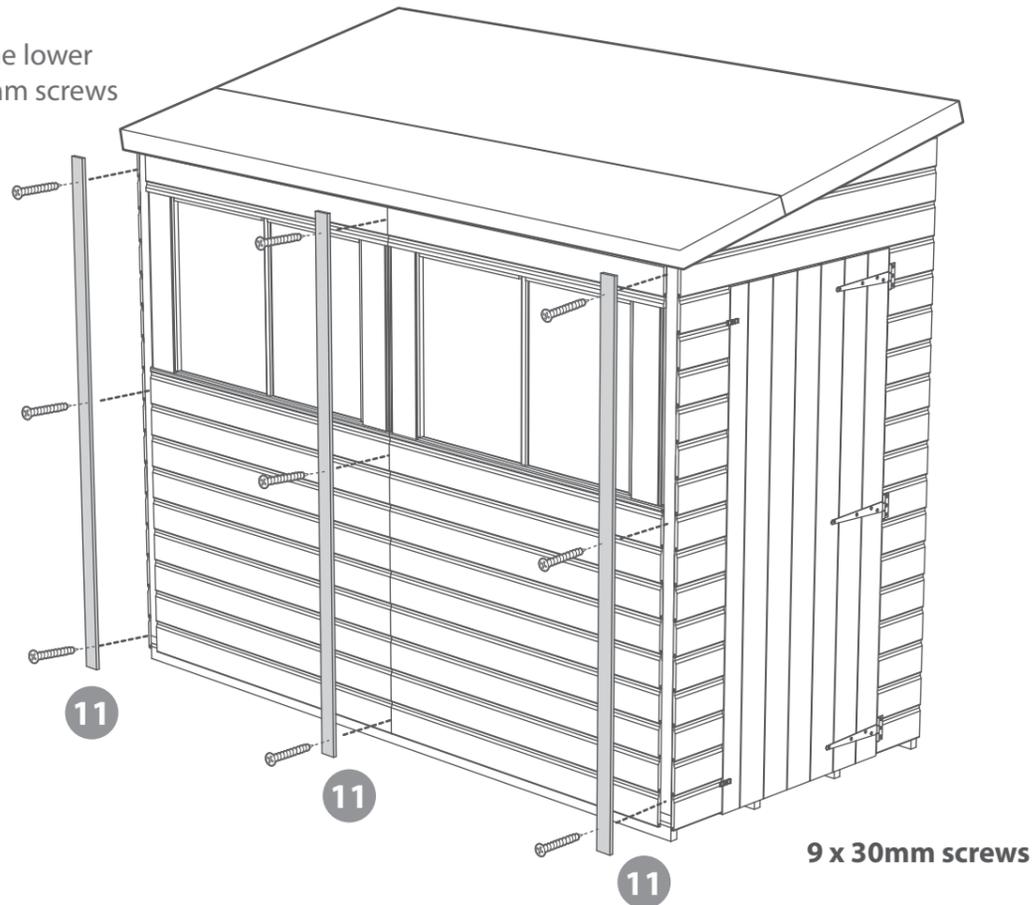
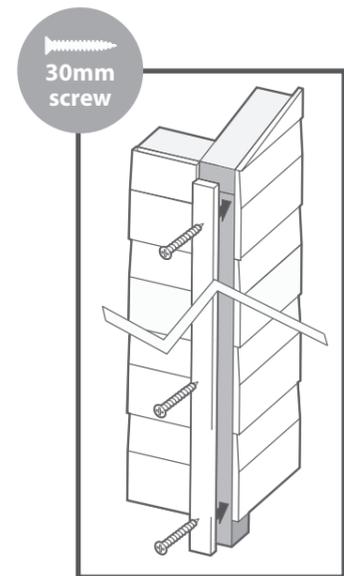
## Step 8

Cut felt (14) into two sheets ensuring they are both long enough to cover roof with 50mm overhang around the sides. Overlap where the two sheets meet and fix onto roof using felt tacks at 10cm intervals.



## Step 9

Fix small cover trims (11) to the lower side of building using 3 x 30mm screws per trim.

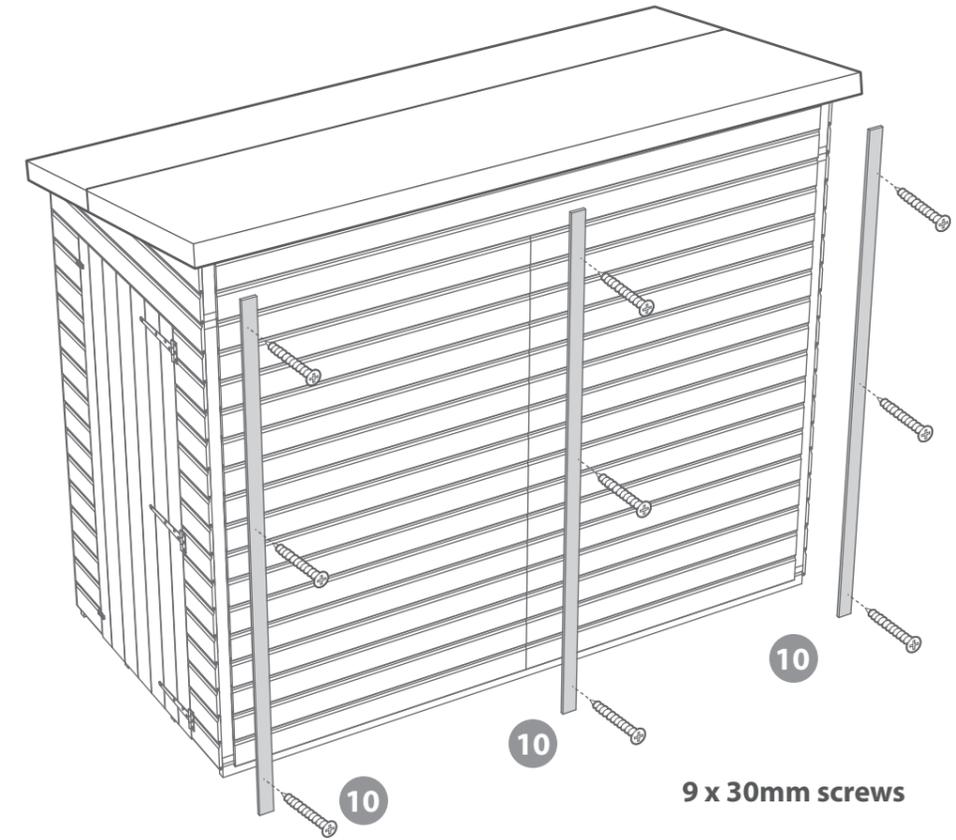


## Step 10

Fix the large cover trims (10) to the other side using the same method from step 9.

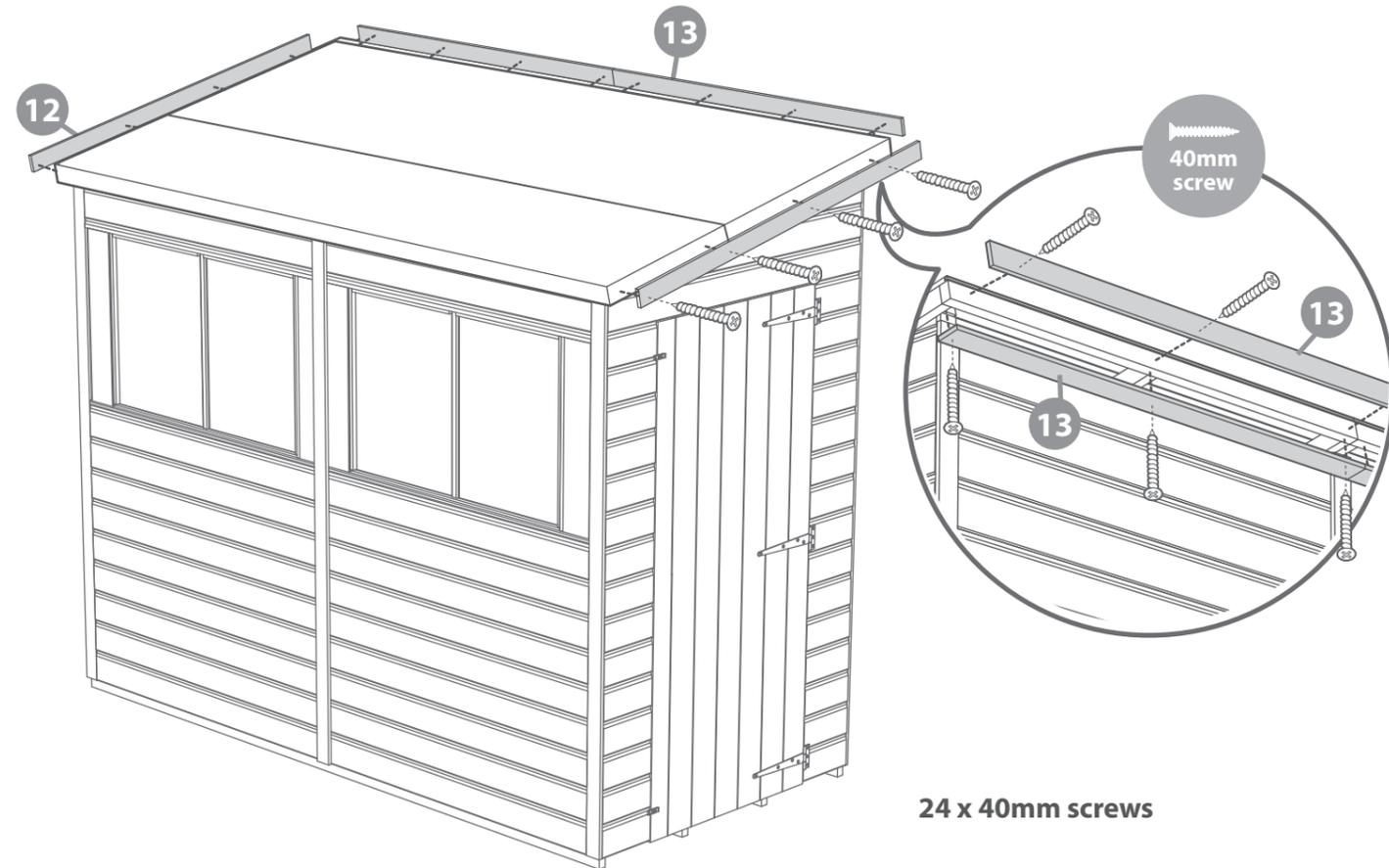


**IMPORTANT**  
Do not fit centre strip if attaching 04LEAN0804 unit (see 04GRECOM0808 assembly)



## Step 11

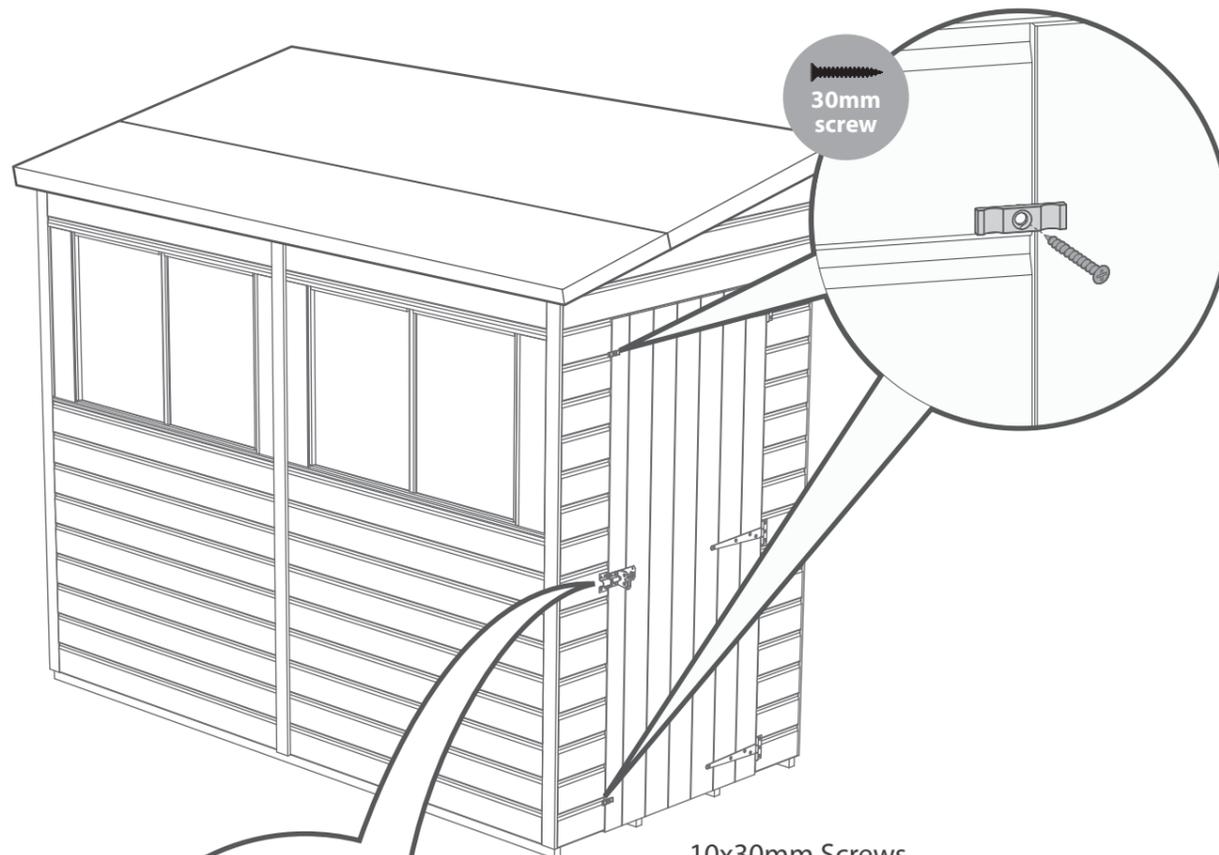
Fix fascias (12 & 13) using 40mm screws. Pre drill holes to avoid splitting. Ensure to trap the felt between the fascia and building.



## Step 12

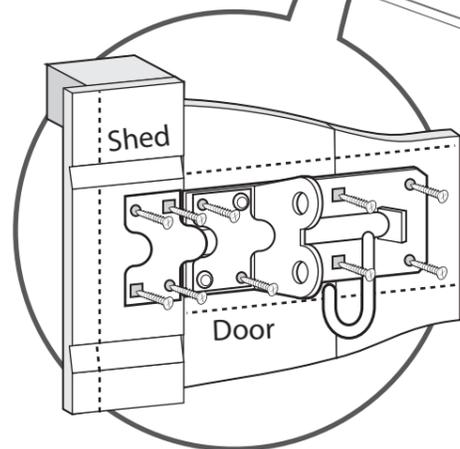
Attach the turn buttons (14) to the top and bottom of the door using 1x30mm black screws per turn button as shown in the illustration.

It is important to fit turn buttons in order to minimise door warping.



30mm screw

10x30mm Screws

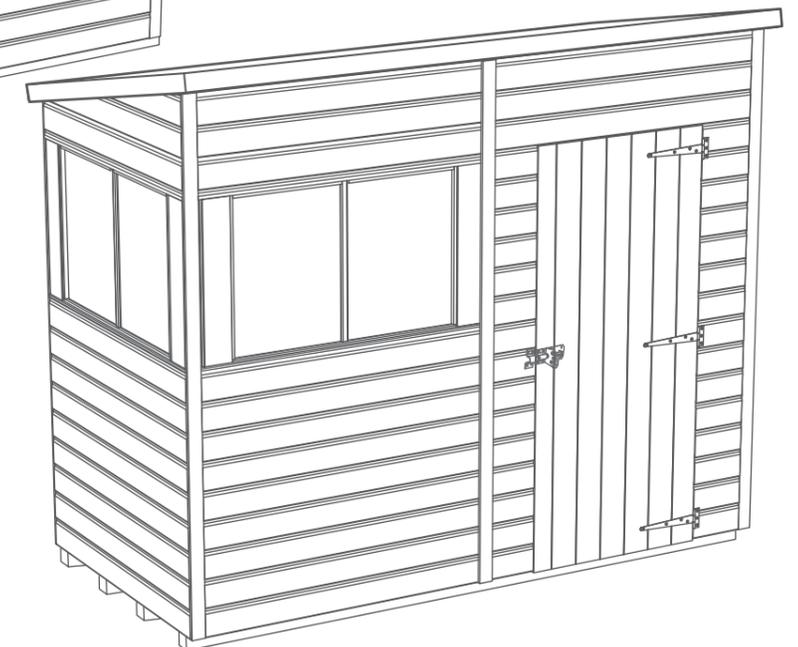
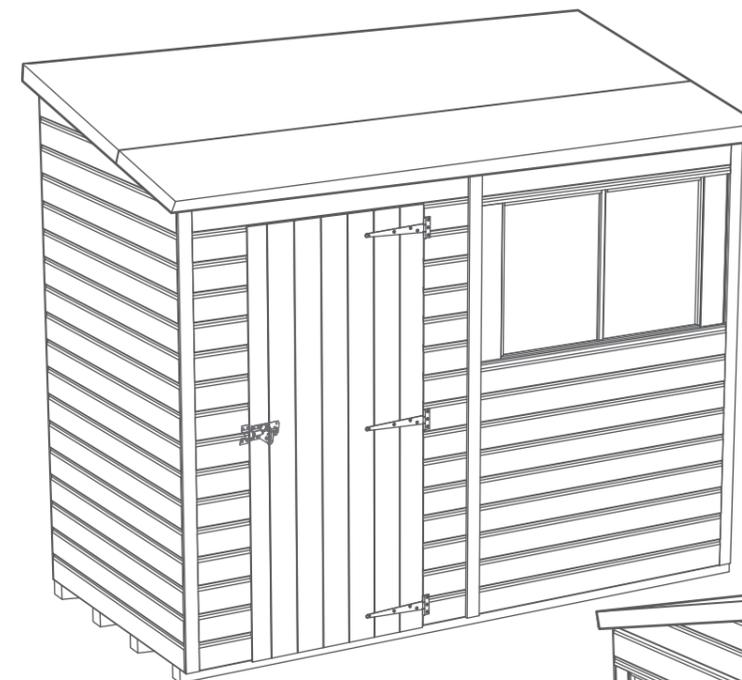


## Step 13

Fix Pad bolt (15) using 10x30mm screws. Ensure padbolt and screws are in line with centre door brace.

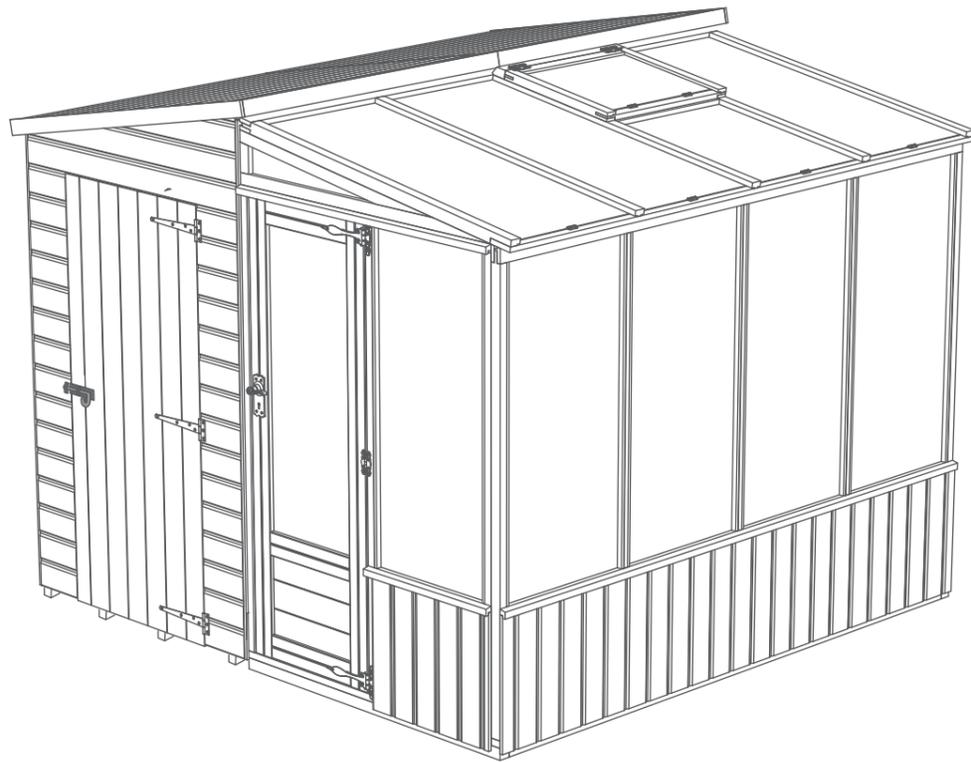


It is highly recommended that you should apply wood treatment immediately after the building has been assembled.



# 04GRECOM0808-V1 Assembly

Requires 04LEAN0804-V1



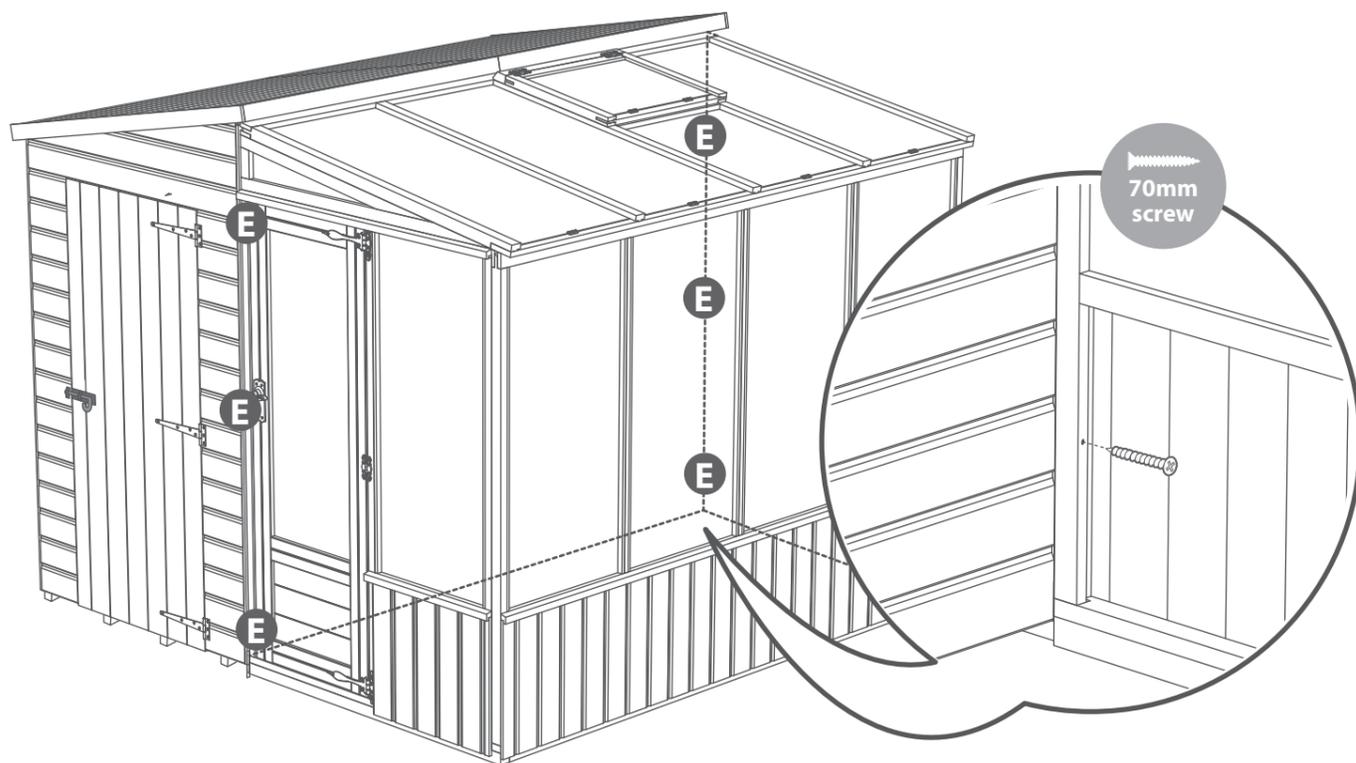
**Length** - 2490mm  
**Width** - 2530mm  
**Height** - 2150mm

## Step 14

Follow the previous steps to assemble shed unit. Ensure the large centre cover trim has not been fitted (see step 10).

Follow instructions for 04LEAN0804-V1 to assemble pent greenhouse unit up against the tall side of the Pent shed.

Pre drill holes first then use 70mm screws in the locations marked below (E).



## Step 15

Pre drill holes from the shed panel top (8) straight into the green house roof panel. Use 4x70mm screws.

