

**Before assembly**

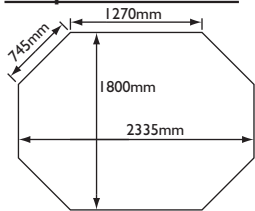
- We recommend that time is taken to read the instructions before starting assembly, then follow the easy step by step guide. The instruction sheet is only a guide to the assembly. Certain items may not be shown to scale.
- Check all components prior to assembly
- This product should be assembled by no less than two people.
- Never attempt to erect the assembly in high winds.
- Some of the components may have sharp edges wear protective work gloves while handling components.
- Drill components where indicated.



**Dimensions**

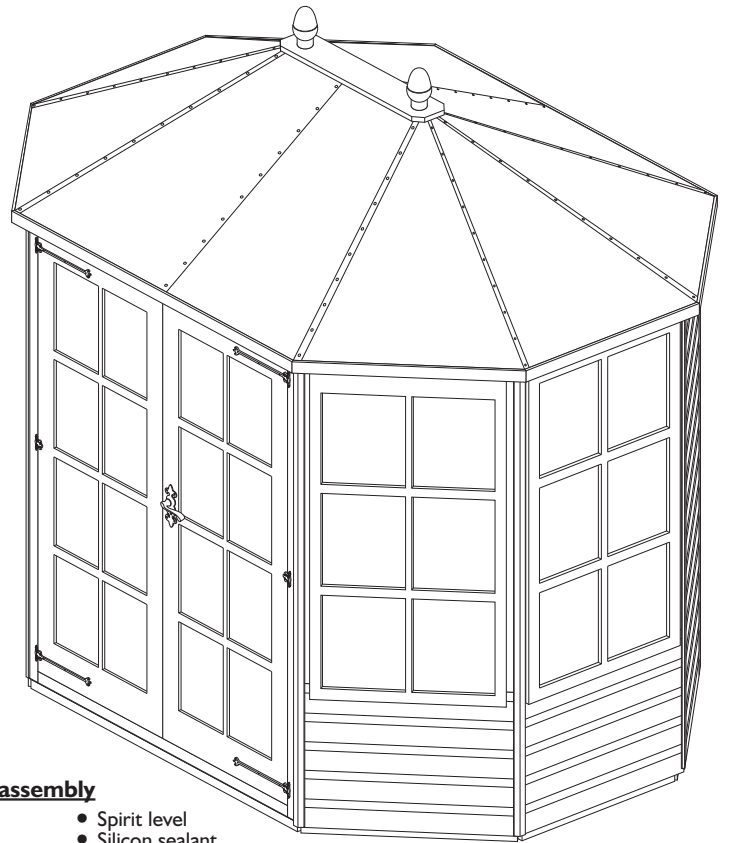
- Overall dimensions  
H= 2560mm  
W= 2480mm  
D= 1945mm
- Min. recommended base size  
W= 2435mm  
D= 1900mm

**Footprint Dimensions**



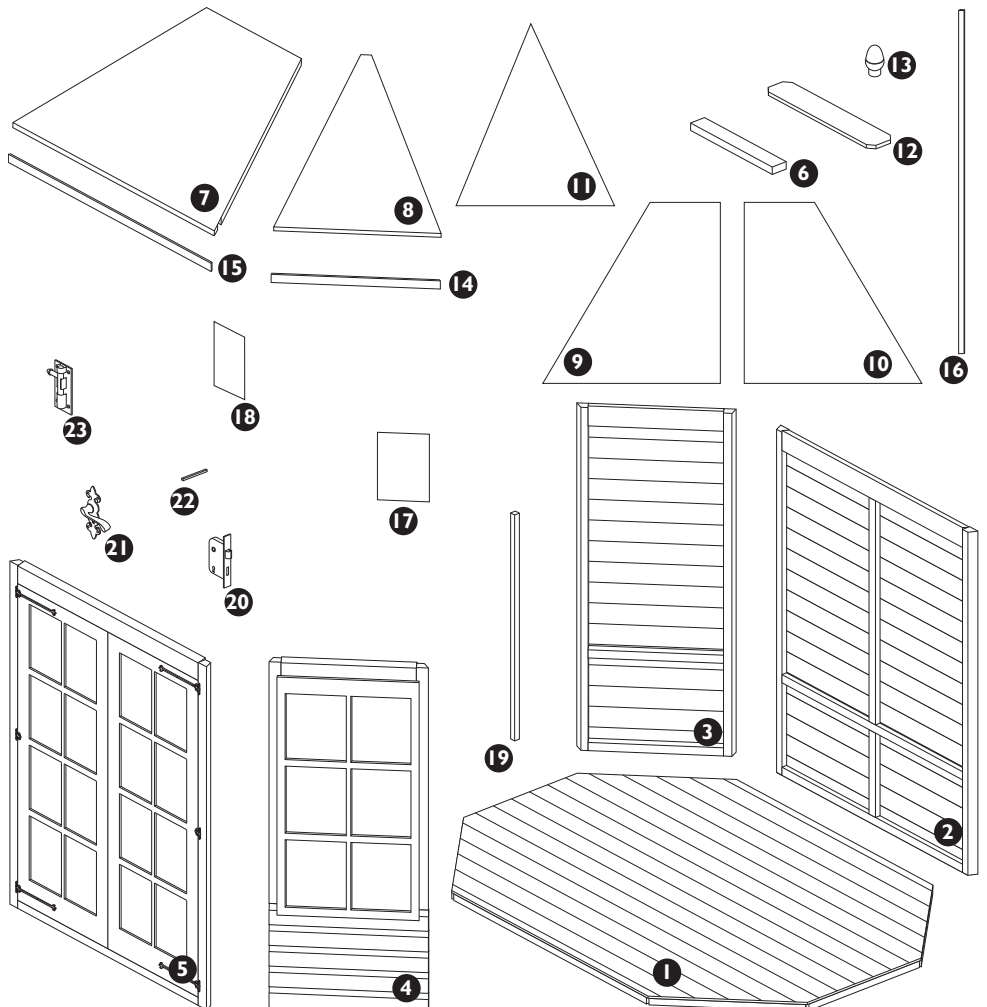
No.	Components	Qty.
1	Floor panel	1
2	Back panel	1
3	Plain panel	2
4	Window Panel	4
5	Door panel	1
6	Roof centre block	1
7	Large roof panel	2
8	Small roof panel	6
9	Left-hand Large roofing felt piece	2
10	Right-hand Large roofing felt piece	2
11	Small roofing felt piece	6
12	Roof cap/inside cover	2
13	Acorn finial	2
14	Short bargeboard	6
15	Long bargeboard	2
16	Corner coverstrip	16
17	Window glazing (372x263mm)	24
18	Door glazing (372x190mm)	16
19	Window panel coverstrip	8

No.	Fixings	Qty.
20	Door lock and catch plate set	1
21	Door handle kit	1
22	Door handle spindle	1
23	Tower bolt	2
24	63mm screws	78
25	50mm screws	28
26	30mm black screws	8
27	25mm brass screws	4
28	19mm roundhead screw	12
29	30mm nails	88
30	25mm panel pins	258
31	10mm felt nails	200



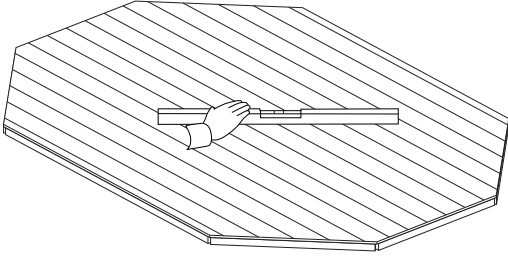
**Recommended tools for assembly**

- Cross head screw driver
- Hammer
- Sharp knife
- Drill with 3mm diameter drill bit
- Spirit level
- Silicon sealant
- Step ladder
- Hacksaw



## 1. Floor

Prepare a level area for the Summerhouse. Position the base and ensure level.



### Important note

To "VALIDATE" the guarantee, adequate provision must be made to ensure ground contact is avoided and air is able to circulate underneath the building. Placing the building on a concrete pad or slab base is acceptable provided that the building is not allowed to sit in pooled water during wet conditions. If the building is to sit on soil or grass it **MUST** be erected on pressure treated wooden 50mm x 50mm or similar bearers (**These are not supplied in the kit**). Rowlinson Garden Products recommend using pressure treated bearers with all buildings on any type of base.

## 2. Glazing

Lay the door and window panels on the ground. Working on one panel at a time, carefully prise off the beading strips from the window frame. When all beading is removed, it is recommended that a waterproof sealant is applied around the edge of each piece of glazing before fitting. Place the window panes into the window frame. When all glass is in place, refit the beading into position. Fit the outer edges first, then the two cross spars and finally the three vertical centre spars. Add 3 x 20mm additional panel pins to each beading piece. Repeat for the remaining window panels and doors.

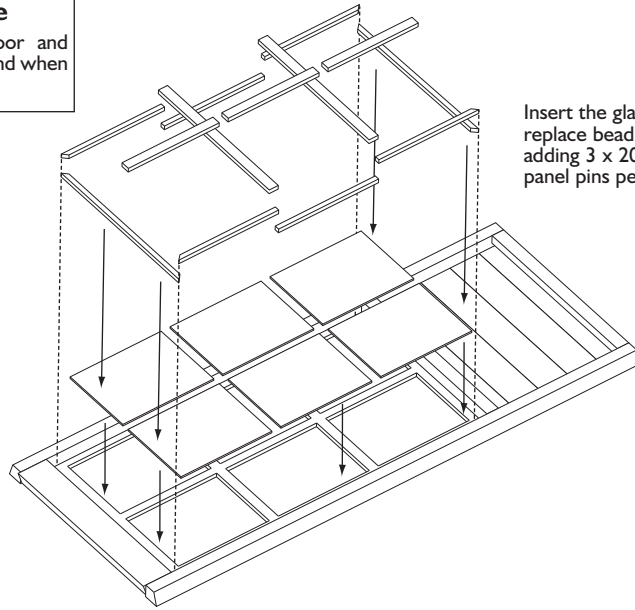
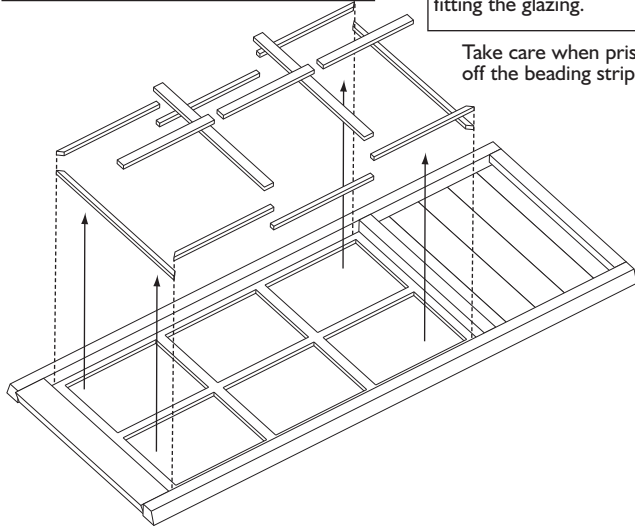


wear protective gloves while handling glazing.

### Important note

It is easier to lay the door and window panels on the ground when fitting the glazing.

Take care when prising off the beading strips



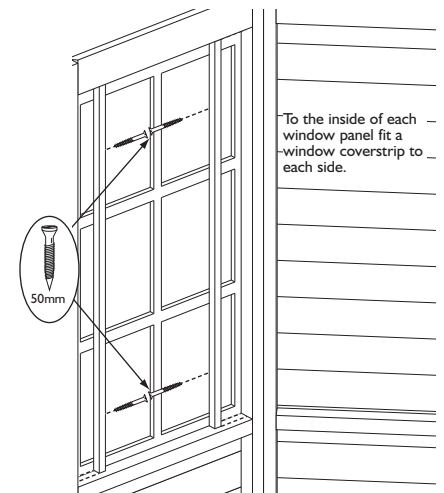
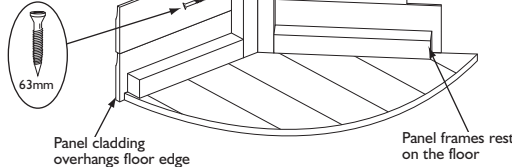
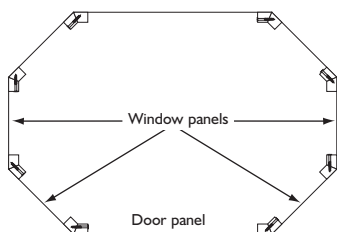
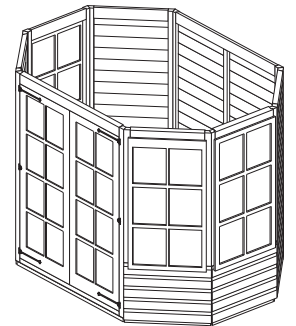
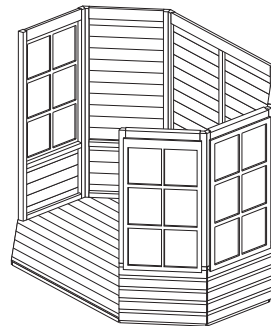
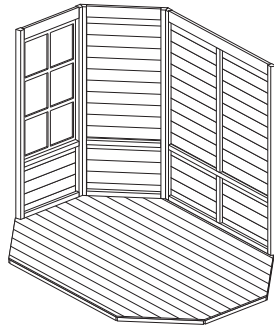
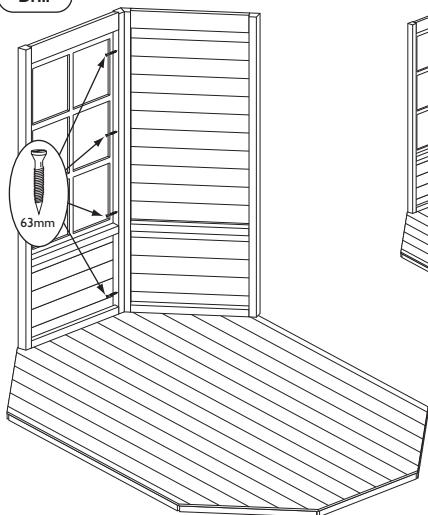
Insert the glazing and replace beading strips. adding 3 x 20mm additional panel pins per strip.

## 2. Wall panels

Position a plain panel and a window panel on the floor as shown in the first diagram. Note how the panel frames sit on the floor with the panel cladding overhanging the floor edge. Ensure square and secure using 4 x 63mm screws, screw through the frame of the window panel into the frame of the plain panel. Align the back panel next to the plain panel and secure in the same way using 4 x 63mm screws. Continue to add the rest of the panels in the same way. To each window panel attach two window coverstrip, on the inside position the strip as shown and secure to the panel frame using 2 x 50mm screws per strip.

It is recommended to drill pilot holes with a 3mm drill bit for all screws in this section.

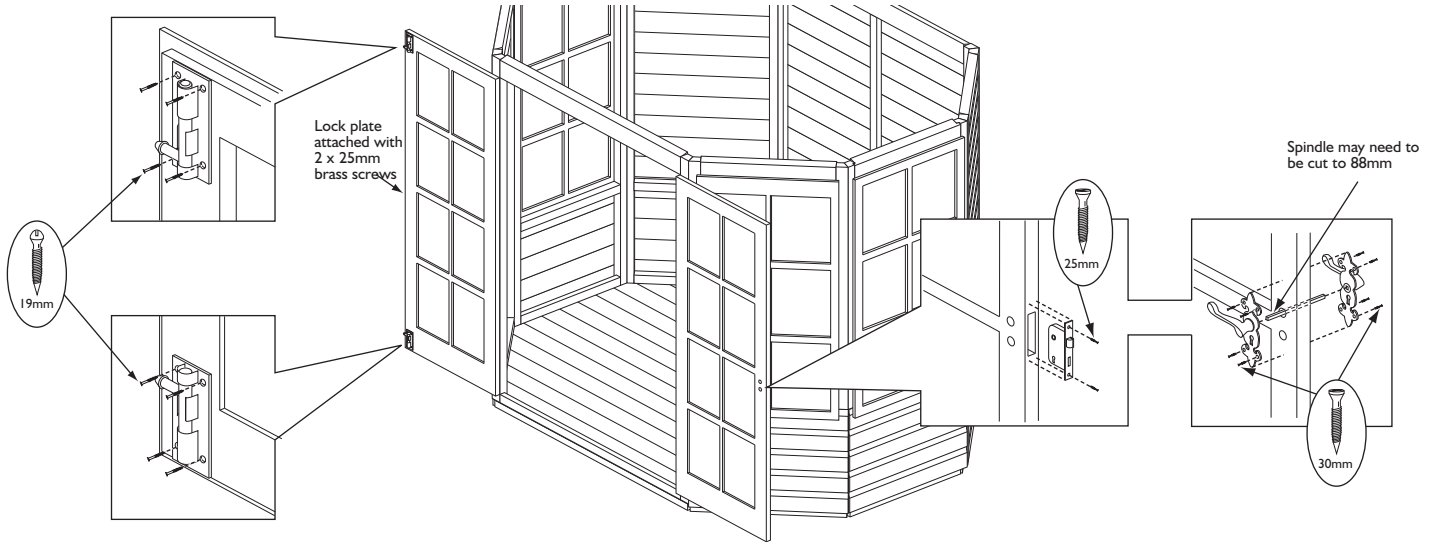
3mm Drill



To the inside of each window panel fit a window coverstrip to each side.

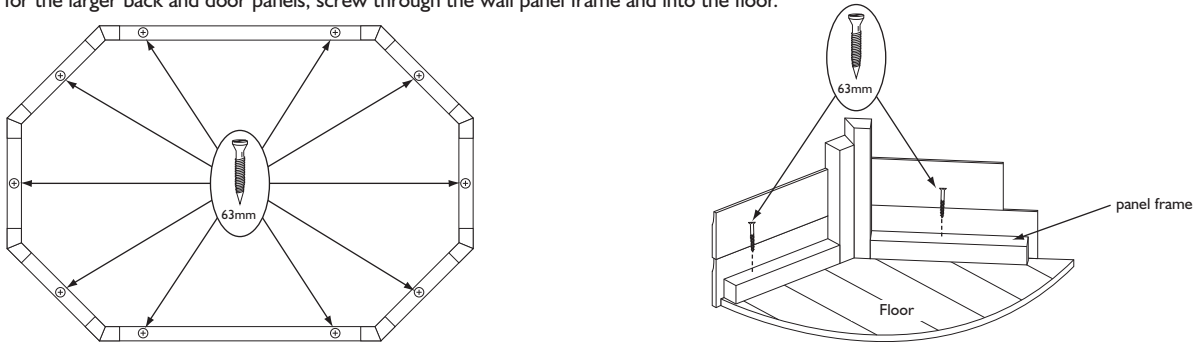
### 3. Door handle and towerbolts

Push the door lock into the rebate on the edge of the right-hand door as shown and secure using 2 x 25mm brass screws. Push the metal handle bar through the door latch mechanism. Fit a door handle to the metal handle bar on each side of the door and secure them in place using 4 x 30mm black countersunk screws per handle. On the other door fit the lock plate using 2 x 25mm brass screws. Attach the tower bolts to the inside of the left door as shown using 4 x 19mm round head screws per bolt.




### 4. Walls to floor

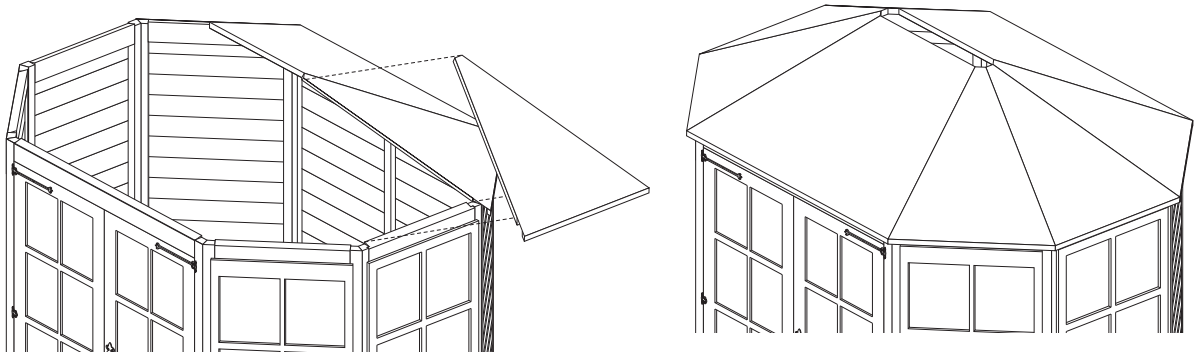
With all the wall panels in position, check they are all sitting square on the floor and secure to the floor using 1 x 63mm screws for each small panel and 2 x 63mm screws for the larger back and door panels, screw through the wall panel frame and into the floor.



### 5. Roof & corner coverstrips

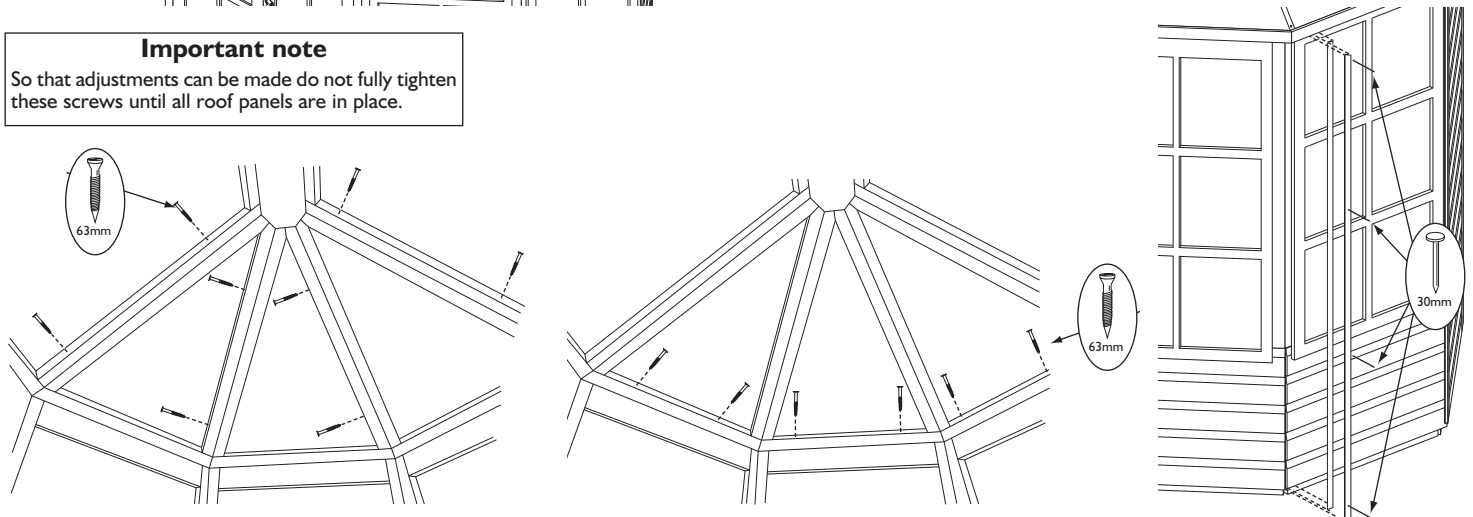
Lift a large roof panel onto the back of the building and a small roof panel on next to it. Ensure they are resting evenly next to each other and secure together through the panel frames using 2 x 63mm screws. So that adjustments can be made do not fully tighten these screws until all roof panels are in place. Have a second person holding the panels up while working round the roof adding the remaining panels. With all the roof panels in position and adjusted as necessary, fully tighten the screws. Attach the roof panels to the walls using 2 x 63mm screws per panel, screw through the roof panel frame into the top frame of the wall panel. Attach to each of the eight corners two coverstrip using 4 x 30mm nails per strip.

 It is recommended to drill pilot holes with a 3mm drill bit for all screws in this section.



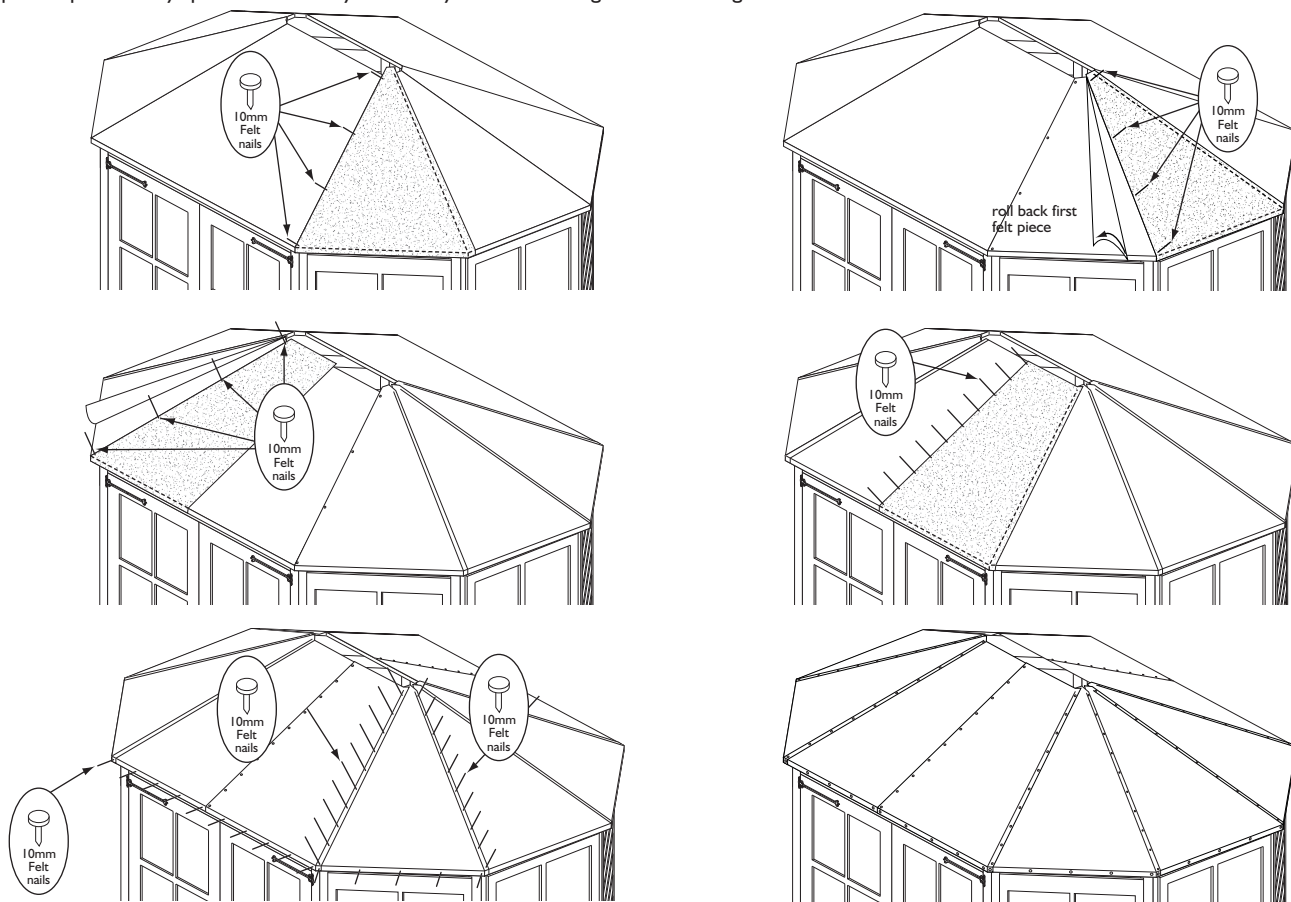
#### Important note

So that adjustments can be made do not fully tighten these screws until all roof panels are in place.



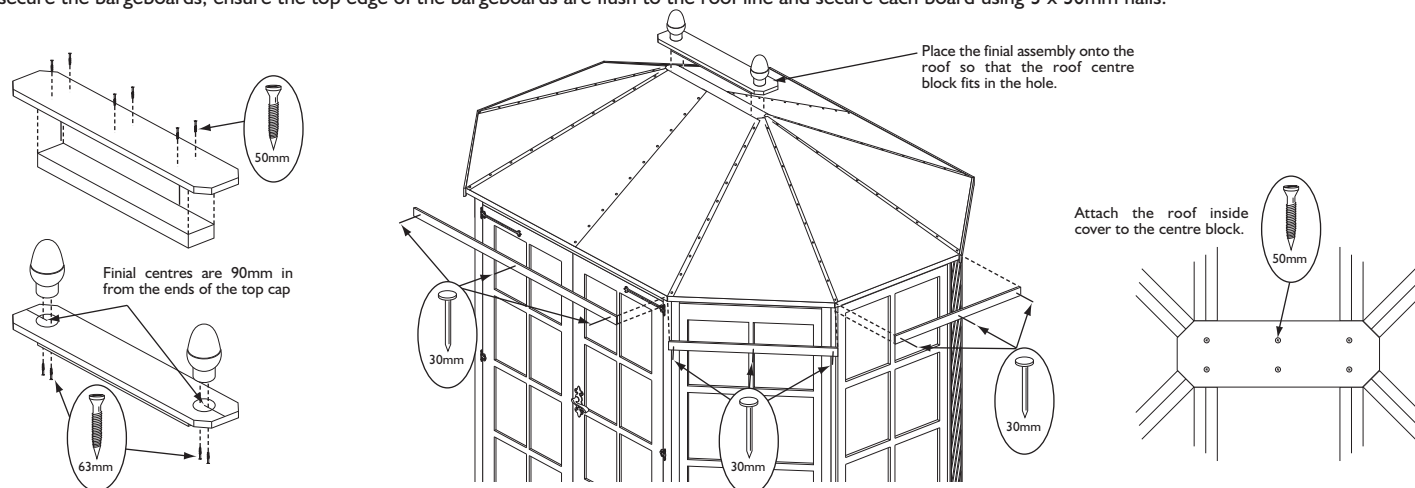
## 6. Roofing felt

Over a small roof panel lay a triangular felt piece. Align the left-hand felt edge with the edge of the roof panel. Along the bottom edge allow enough felt to fold over and cover the felt batten. The right-hand edge should overlap the next panel round. Once in position secure down the left edge using 4 x 10mm felt nails evenly spaced. Roll back the right-hand edge of the felt and attach another piece of felt in the same way as the first to the next panel round. Roll back into position the first felt. Repeat this for all the small roof panels and in the same way on the left side of each large roof panel with the large left-hand felt piece. Position a right-hand large felt on the right side of each large roof panel, ensure it overlaps the felt pieces either side and secure down one edge using 10 x 10mm felt nails evenly spaced. For each piece of felt, tension across the roof and secure down the edge using 10 x 10mm felt nails evenly spaced. Fold down the bottom edge of the felt and secure to the felt batten using 5 x 10mm felt nails per felt piece evenly spaced. If necessary trim of any excess felt along the bottom edge.



## 7. Bargeboards and finials

Assemble the roof finial, position the roof centre block centrally on the top cap and secure using 6 x 50mm screws through the top cap into the block. The two acorn finials centres are positioned about 90mm from the ends of the capping piece. Secure the finials using 2 x 63mm screws per acorn. Place the finial assembly onto the roof so that the roof centre block fits in the hole. From inside the building attach the roof cover to the centre block using 6 x 50mm screws. Around the edge of the roof secure the bargeboards, ensure the top edge of the bargeboards are flush to the roof line and secure each board using 3 x 30mm nails.



## Important information - retain for future reference

Shiplap buildings come ready stained but this is only a preparatory treatment. To **VALIDATE** the guarantee, the building must be properly treated with a recognised external wood preserver **WITHIN 3 MONTHS** of assembly and **RE-TREATED ANNUALLY** thereafter.

### Timber Information.

As timber is a natural material, there are certain weather conditions that may affect the materials properties. In times of excessive dry spells the material may lose some of its internal moisture causing a certain degree of shrinkage on a panel and in periods of excessive rain there will be a certain amount of swelling throughout the wooden panels. This process can not be avoided. If you have problems with certain boards shrinking in dry spells try to decrease the amount of direct sunlight on the building or the amount of air passing over the building. During hot spells spray water directly onto the panels with the aid of a garden hose.

If in doubt of any aspect regarding the assembly, use or safety of your building please contact us :

**Help Line (Normal Office Hours) 01829 261121**

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