Before assembly

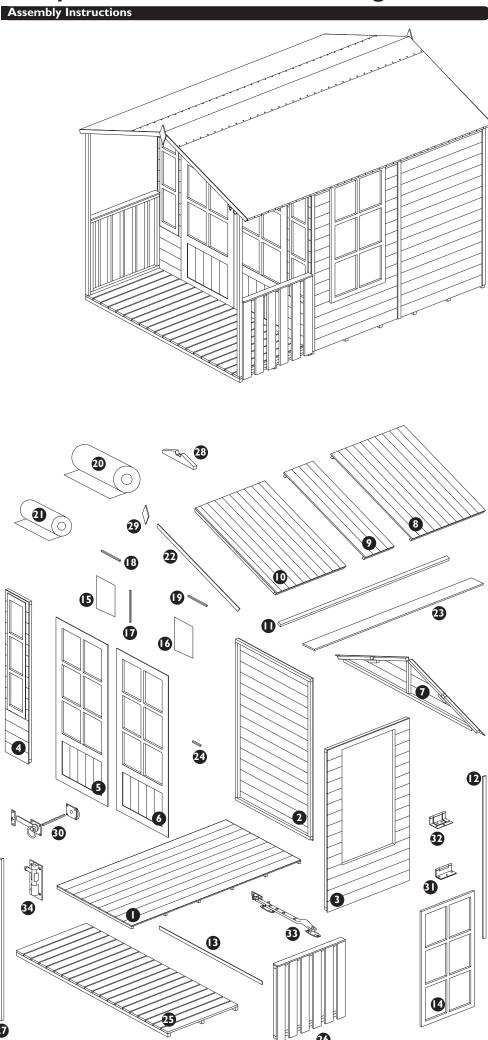
- We recommend that time is taken to read the instructions before starting assembly, then follow the easy step by step guide. The instruction sheet is only a guide to the assembly. Certain items may not be shown to scale.
- Check all components prior to assembly
- This product should be assembled by no less than 2 people.
- Some of the components may have sharp edges wear protective work gloves while handling components.
- Never attempt to erect the assembly in high winds.
- Drill components where indicated.





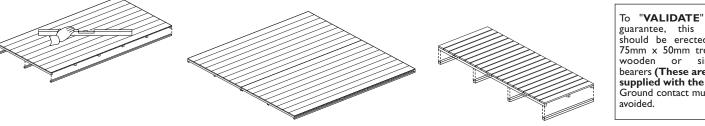


N ×	Gloves Drill		
	mmended tools for assembly		
	ss head screw driver		
Hamı Sharı	mer p knife		
Hack			
Drill			
	n diameter drill bit m diameter drill bit		
Spirit			
	on sealant		
Step	ladder		
No.	Components	Qty.	
ı	Floor sections	2	
2	Back and side panels	4	
3	Window side panel	2	20
4	Front panels	2	
5	Left door	I	
6	Right door	I	
7	Apex panels	2	
8	Large roof panels	4	(o) 29 V
9	Small roof panels	2	
	Verandah roof panels	2	
П	Roof purlins (36 x 29 x 2050mm)	4	18 2
12	Cover strip (48 x 12 x 1690mm)	7	
13	Kick strip (38 x 12 x 1360mm)	I	
14	Window	2	
15	Glazing (370 x 264mm)	24	
16	Glazing (190 x 370mm)	6	
	Window beading (375mm)	60	
18	Window beading (250mm)	48	
19	Window beading (165mm)	12	
20	Roof felt roll (6.5m)		
21	Roof ridge felt roll (3.1m)	1	
22	Barge boards (48 x 12 x 1150mm)	4	
23 24	Apex cover (II0 x I2 x I990mm)		
25	Door frame beading (10 x 10 x 100mm) Verandah floor		
26	Verandah fence	2	
26		2	
28	Verandah roof support uprights	1	
28	Verandah roof gusset		
No.	Fixing Kit	Qty.	30
29	Finials	2	
30	Latch Door handle kit	I	
31	Storm proof hinges (window)	4	
32	Cabinet hinges (Door)	6	
33	Window stay (Brown)	2	
34	Tower bolts	2	34
35	50mm screws	59	
36	35mm screws	10	
37	25mm screws	66	
38	19mm round head screws	8	
39	19mm black round head screws	10	
	60mm nails	8	
40	1.0		
40 41 42	40mm nails 25mm nails	77 315	



I. Laying the floor sections

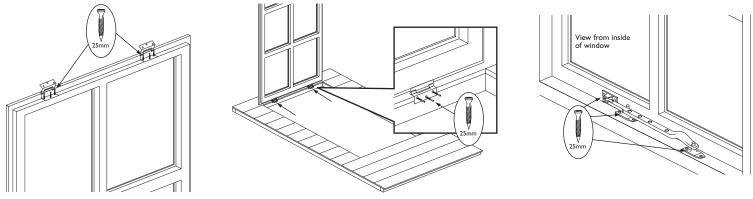
Prepare a level area for the summerhouse to sit. Attach 3 wooden or similar bearers of size 75 x 50 x 2040mm to each of the floor sections (not supplied in kit). Place the 2 sections on the floor butted up next to each other, as shown in the diagram. Attach 4 wooden or similar bearers of size 75 x 50 x 840mm to the verandah floor.



item guarantee, this should be erected on $75mm \times 50mm$ treated similar or bearers (These are not supplied with the kit.) Ground contact must be

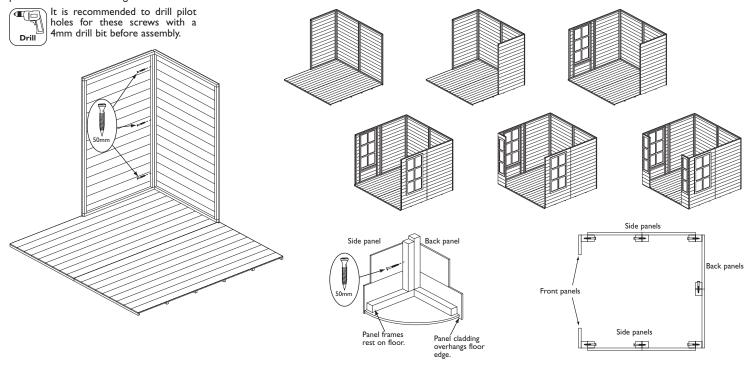
2. Fitting the windows

Lay the window panel on the floor. Fit 2 storm proof hinges in the rebates on the top of the window as shown in the diagram using 3×25 mm screws per hinge, stand the hinge end of the window on the window panel, making sure it is centred at the top of the window opening. Open the hinges and secure them to the window frame using 3×25 mm screws per hinge. On the inside of the window panel fit the window stay and its 2 posts using 6×25 mm screws as shown in the diagram.



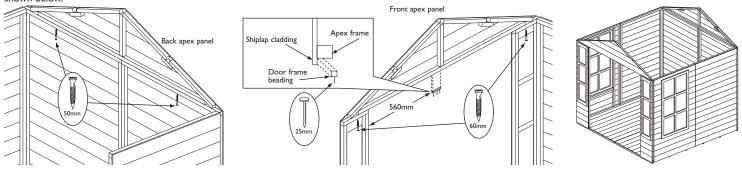
3. Fixing the wall panels together

Position I back panel and I side panel on the floor as shown. Note how the panel frames sit on the floor with the panel cladding overhanging the floor edge. Ensure square, secure the 2 panels together using 3×50 mm screws. Screw through the frame of the side panel into the frame of the back panel. Position the other back panel next to the first, ensure level and secure them together using 3×50 mm screws through the frame of the first panel into the frame of the second. Continue adding the rest of the panels as shown in the diagrams.



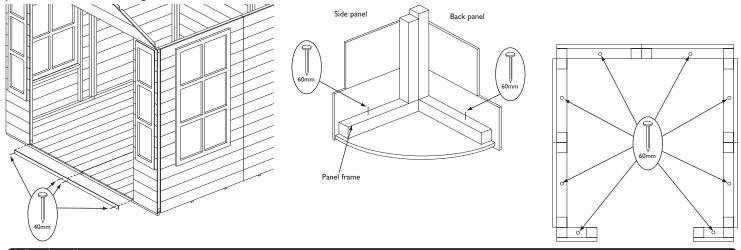
4. Attaching apex panels

Place the back apex panel on top of the back panel, make sure the bottom Shiplap board of the apex panel fits correctly into the Shiplap board of the back panel. Secure by using 2 x 50mm screws, screw up through the top frame of the back panel into the bottom frame of the apex panel. Repeat for front apex using 2 x 60mm screws. Attach to the front apex the door frame beading using 3 x 25mm nails. Secure it to the bottom of the framing, up against the cladding about 560mm from the right front panel as shown below.



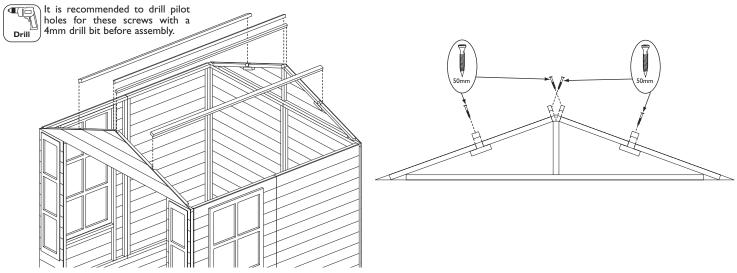
5. Securing the walls to the floor

Fit the kick strip centrally to the bottom of the door opening using 4×40 mm nails. Ensure the panels are sitting square on the floor. Secure them by nailing through the panel frames into the floor using 8×60 mm nails.



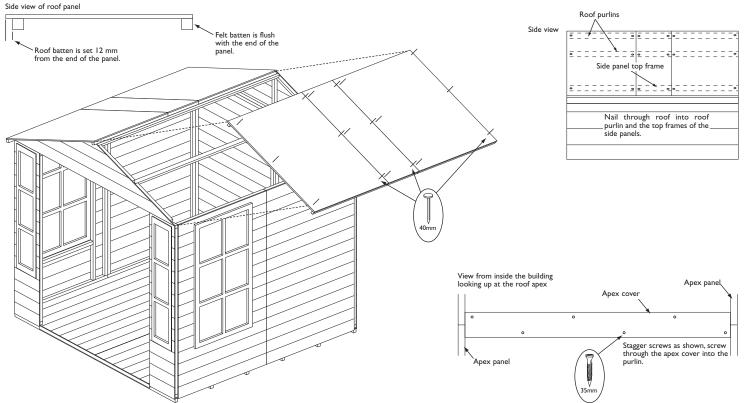
6. Roof purling

Insert the 4 roof purlin into the rebates in the apex sections. Fix in place at the ends of the purlin, using 2×50 mm screws per purlin. Screw through the purlin and into the frame of the apex panels.



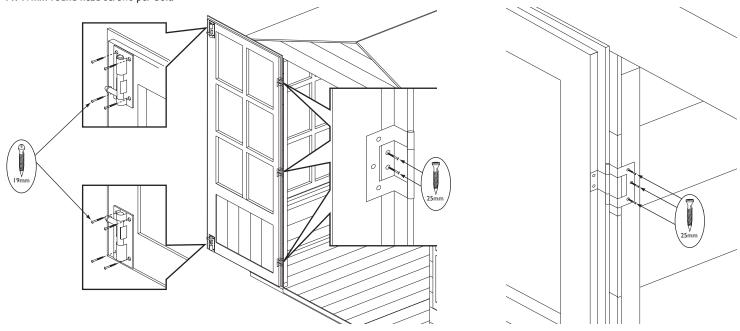
7. Attaching roof sections

Lift a large roof panel onto the roof and hook its roof batten over the upper roof purlin, ensure it is flush with the back of the building and secure down using 6 x 40mm nails, secure to the 2 roof purlins and to the top frame work of the side panel. Hook a small panel over the upper purlin and with it pushed right up against the first panel secure in the same way. Add a second large panel to complete I side of the roof. Fit the 3 roof panels for the other side of the roof in the same way. To the inside of the roof fit the apex cover to the 2 centre purlins using 6 x 35mm screws.



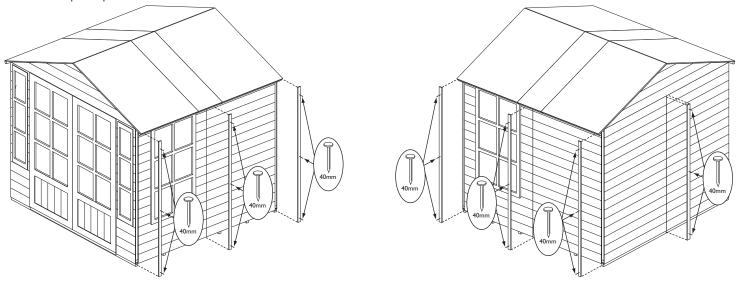
8. Hanging the doors

Fit 3 hinges to a door, along a long edge about 150mm from the ends and 1 in the middle. Fit the hinges into the recess around the edge of the inside of the door attach using 2 x 25mm screws per hinge. Open the hinges and fit them around the door frame, adjust the door to the correct height and fix the hinges to the door frame using 3 x 25mm screws per hinge. Repeat for the other door, fitting the hinges to the opposite door edge. Attach the tower bolts to the inside of the left door as shown using 4 x 19mm round head screws per bolt.



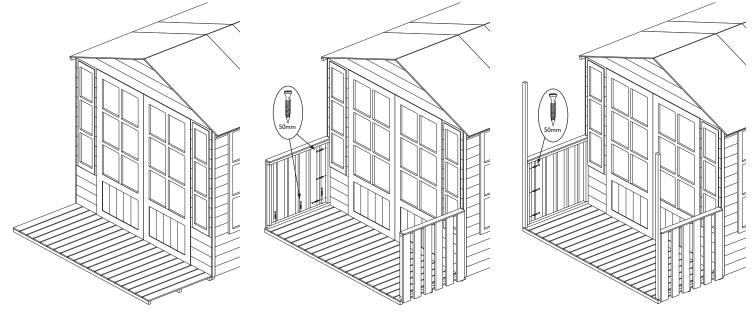
9. Coverstrips

Fit a Coverstrips into each corner, attach using 3 x 40mm nails per strip. The remaining 3 are used to cover the panel joins, I on each side and I on the back, attach using 3 x 40mm nails per strip.

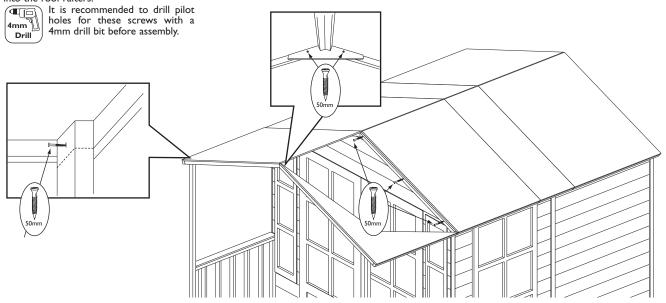


10.Verandah

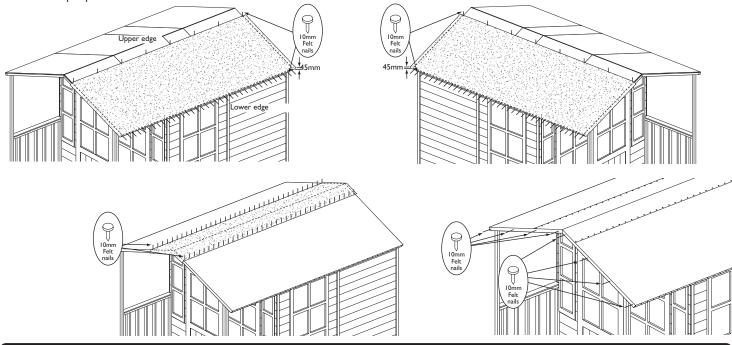
Lay the verandah floor butted up against the front of the building. Position a verandah fence at each end with the fence frame sits on the verandah floor and the railings overhanging the floor edge. Secure the fence to the front of the building using 3×50 mm screws. Use 3×50 mm screws to attach the fence to the floor. Fix a verandah roof support to the end of each fence using 3×50 mm screws per support, ensure the angled end of the support is at the top and is angled in the same direction as the roof.



Lift each verandah roof panel up, ensure it is flush with the roof line and level with the other roof panels. Secure to the front of the building using 3×50 mm screws per panel, screw through the roof rafter into the apex panel. Secure the verandah roof supports using 1×50 mm screw per support, screw through the support in to the roof rafter. Fit the verandah roof gussets on the inside of the verandah roof to the roof rafters as shown. Attach the gusset using 2×50 mm screws, screwed through the gusset into the roof rafters.

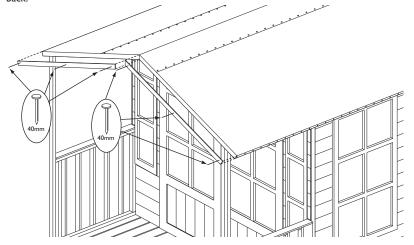


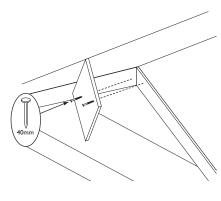
Cut the 6m roofing felt roll into 2 equal lengths. Place a length over half of the roof. At the front and along the lower edge of the roof leave an overhang of felt of at least 45mm. Fold down the felt along the lower edge and secure to the felt batten using 36 x 10mm felt nails evenly spaced. Tension the felt over the roof and secure along the upper edge using 8 x 10mm felt nails. Repeat this for the second piece of felt on the other half of the roof. Once the 2 pieces of felt are in place take the 3m ridge felt roll and place over the apex of the roof making sure it sits centrally over the roof ridge and overlaps the other 2 felt pieces, attach using 36 x 10mm felt nails evenly spaced, along the 2 long edges of the ridge felt. Dress down the ends of the felt and at the front attach to the felt batten with 8 x 10mm felt nails. Repeat at the back but attach the felt to the apex panel. Once secured trim off excess felt.



13. Bargeboards and finials

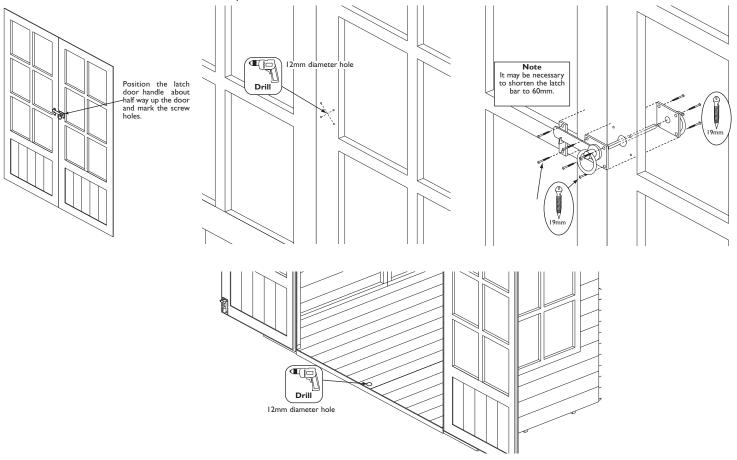
Attach barge boards at the front so that the top edge is flush with the roof line and the two boards meet evenly in the middle secure using 3 x 40mm nails per board. Repeat for the barge boards on the back. On the front attach a finial centrally over the join between the barge boards use 2 x 40mm nails. Repeat for the finial on the back.





14. Latch door handle and towerbolt hole

Position the Latch door handle about half way up the door as shown in diagram. Mark the position of the holes on the door. Remove the latch and draw 2 lines connecting opposite corners, drill a 12mm diameter hole where the 2 lines cross. Put the latch bar in the hole on the back of the latch, then reposition the latch (putting the bar through the drilled hole) and attach using 4 x 19mm black screws. On the other side of the door fit the inside door handle to the bar and then using 4 x 19mm black screws attach the handle to the door. On the front of the other door position the latch holder so that it holds the latch horizontal. Once in position attach to the door with 2 x 19mm black screws. With the doors shut, drop the lower tower bolt and mark where it touches the floor. Drill a 12mm hole in the floor for the bolt to fit in.

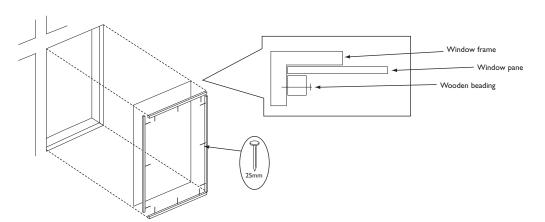


15. Glazing

It is recommended that a waterproof sealant is applied around the edge of the glazing before fitting. Place window pane on the inside of the window frame, nail the beading into position using 3 x 25mm nails per strip. Repeat for all the windows and doors.



wear protective gloves while handling glazing.



Important information

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. The building must also be erected on 75mm x 50mm treated wooden or similar bearers (These are not supplied with the kit.) Ground contact must be avoided.

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 261 121

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