

Shed Assembly

Tools. Spirit level, hammer, pozi screwdriver (preferably battery), handsaw, silicone gun, step ladder. Kraft knife. Two people required.

Lewis, Harris, Arran, Islay



1. Photo

Base preparation. A flat level base must be prepared on which to erect your building at least the same size or bigger. Use either flag stones, concrete or gravel.

Check for level using a spirit level in several positions.



2. Photo

Position the floor check for level again.



3. Photo

Alternatively use bearers set out equally on the prepared base. Use spirit level on each bearer and at right angles to make sure they are all exactly the same height.



4. Photo

Position the floor check for level again.



5. Photo

Position one side and the plain gable together on the edge of the floor.



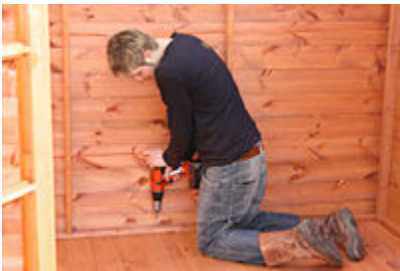
6.Photo

Fasten together using 3 screws 63mmx10g



7.Photo

Fasten the remaining sides in the same manner.



8.Photo

Fasten the sides to the floor using screws 63mmx10g. Make sure the screws are positioned so they screw into the floor framing.



9.Photo

Place the first roof panel into the slots on the plain gable and door gable.



10.Photo, 11.Photo

Allow the roof panel to overhang the plain gable by 75mm.

Now repeat the procedure with the second roof panel.



12.Photo

Secure the roof panels using 63mmx10g screws through the frame on the gables into the central roof beam.



13.Photo

Fasten together the top roof beams with 63mmx10g screws , one inside the building and one outside.



14.Photo,15.Photo

Nail through the roof boards into the gable frame with 50mm nails at 100mm spaces. Nail through the boards using 50mm nails into the vertical frame on the sides



16.Photo

Position the optional veranda floor



17.Photo

Position and nail the L shaped corner strips with four 50mm nails.



18.Photo,19.Photo, 20.Photo.

Position and secure veranda rails using five 63mmx10g screws on each rail.





21.Photo

Place length of felt on roof with sand to top. Equal overhang at each end and sufficient to cover the frame at the lower end of the roof panel. Now using eight 13mm clout head nails fasten the top edge of the felt.



22.Photo

Fasten the lower edge of the felt at 75mm spaces with 13mm clout head nails. Repeat the operation on the second roof panel.



23.Photo,24.Photo
With equal overlaps position and nail at 75mm spaces the third length of felt.



25.Photo

Fold over the ends of the roof felt and cover with the appropriate fascia board. Nail through the board into the framing using six 50mm nails.



26.Photo

Repeat with the remaining facias.



27.Photo

Fix the two finials with two 25mm nails.



28.Photo
Assemble the door handle.



29.Photo
Fasten the handles to the door using 25mmx8g screws. The handles must operate freely.



30.Photo
Fix the door cover strip. Nail using eight 25mm nails onto the door with the handle



31.Photo,32.Photo
Glazing. With the silicone apply a continuous bead round the rebate and centre spar



33.Photo
Peel of the protective skin on both sides of the polycarbonate pane.



34.Photo
Place the pane in position and press onto the silicone making sure the pane has sealed all the way round. Some panes may require easing using a medium sand paper to sand down the edges.

**35.Photo**

Cut the beeding to length, fitting snugly round the edge of the pane it may be necessary to tap the beed with the hammer to get the desired fit. At the same time fit the central strip.

**36.Photo**

Nail in the beed with two 25mm nails per beed. Make sure the nails miss the polycarbonate pane. Nail the centre strip with the same nails, once again making sure the nails miss the pane.

**37.Photo**

If you have not requested a top coat of preservative, this must be done as soon as possible to protect the timber from the elements. Be sure to use a solvent based preservative.

Your summerhouse is now complete.