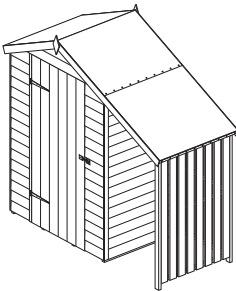


Assembly Instructions

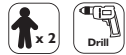
IMPORTANT NOTE:

This instruction is for use in conjunction with the 4x3 Shed assembly instruction (SS276). The lean to can be fitted to either side of the shed.



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
- Drill all components where indicated.
- This product should be assembled by no less than two people.
- Never attempt to erect the assembly in high winds.

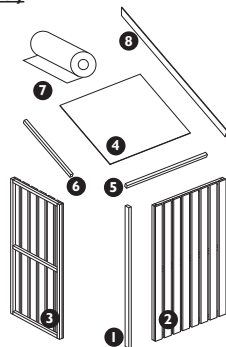


Recommended tools for assembly

- Cross head screw driver
- Drill with 2mm diameter drill bit
- Step ladder

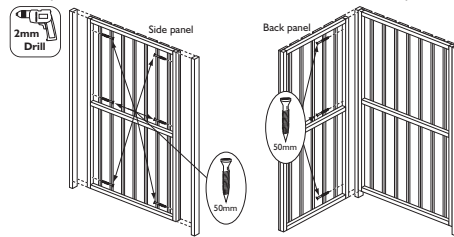
No.	Components	Qty.
1	Upright	2
2	Side panel	1
3	Back panel	1
4	Roof panel	1
5	Felt batten (905mm)	2
6	Roof rafter (645mm)	2
7	Roof felt roll	1
8	Bargeboards	2

No.	Fixing Kit	Qty.
9	50mm screw	17
10	30mm nail	28
11	10mm felt nail	20



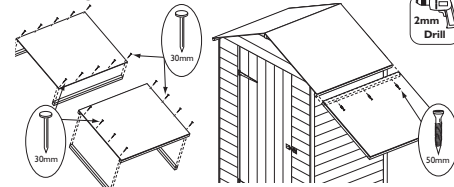
1. Back and side panels

Secure an upright to each edge of the side panel using 3 x 50mm screws per leg. screw through the panel frame into the legs. Then secure the side panel to the leg and back panel as shown using 3 x 50mm screws. It is recommended to drill pilot holes for all screws with a 2mm drill bit before assembly.



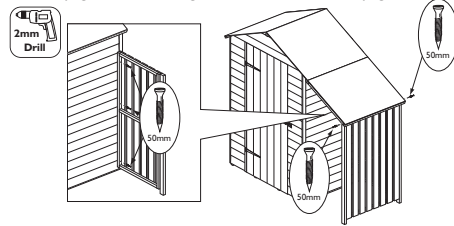
2. Roof panel

Using 5 x 30mm nails fix the felt battens flush with the long each edges of the roof panel. Then attach the roof rafters between the felt battens flush to the short roof edges using 4 x 30mm nails. Screw the panel to the felt batten on the shed using 3 x 50mm screws.



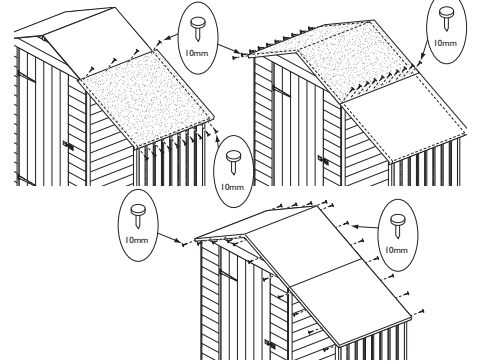
3. Attaching walls

Position the walls under the roof. Secure the back wall to the side of the shed using 3 x 50mm screws. At the front and rear screw through the roof rafter into the uprights as shown using 1 x 50mm screw for each upright.



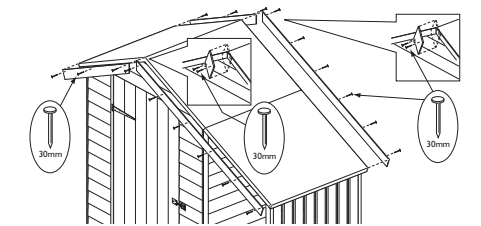
4. Roof felt

Lay the lean to roof felt over the lower part of the long roof. Ensure the is equal overhang front and rear. Fold over the felt so it covers the felt batten at the bottom edge of the roof and secure to the batten using 10 x 10mm felt nails. Tension the felt up the roof and secure the other edge with 3 x 10mm to the roof. Lay the shed roof felt over the short side of the roof. Fold over the felt so it covers the felt batten and secure to the batten using 10 x 10mm felt nails. Tension the felt up over the roof apex and secure the other edge using 10 x 10mm felt nails. Dress the felt down over the front and back and secure using 11 x 10mm felt nails. If necessary trim off any excess felt.



5. Bargeboards and finials

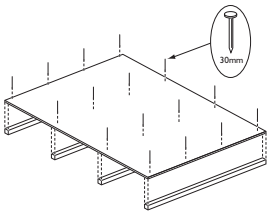
To the front and rear of the shed, secure the bargeboards so that the top edge is flush with the roof line and the two boards meet evenly at the apex secure using 3 x 30mm nails per board. Attach a finial at the roof apex, over the joins between the bargeboards using 2 x 30mm nails.



We constantly improve the quality of our products, occasionally the components may differ from the components shown and are only correct at time of printing. We reserve the right to change the specification of our products without prior notice.

1. Floor section

Prepare a level area for the shed to sit. To the bottom of the floor, attach two floor bearers flush with the short edges of the floor using 4 x 30mm nails. Nail through the floor panel into the bearers. Attach the remaining two bearers spaced evenly between the first two in the same way.



Important note

When positioning the shed, it is recommended that adequate provision is 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.

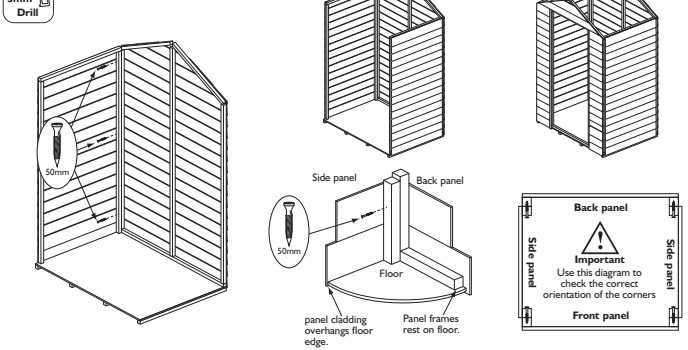
If the building is to sit on soil or grass it **MUST** be erected on pressure treated wooden 50mm x 50mm or similar bearers (**These are not supplied in the kit**).

Rowlinson Garden Products recommend using pressure treated bearers with all buildings on any type of base.

2. Wall panels

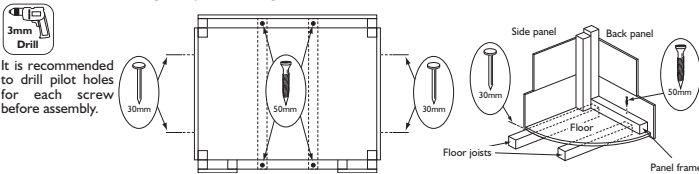
Position the back panel and a side panel on the floor as shown. Note how the panel frames sit on the floor with the panel cladding overhanging the floor edge. Ensure square and secure using 3 x 50mm screws, screw through the frame of the side panel into the frame of the back panel. Attach the other side panel in the same way. Then add the front panel.

It is recommended to drill pilot holes for each screw before assembly.



3. Securing the walls to the floor

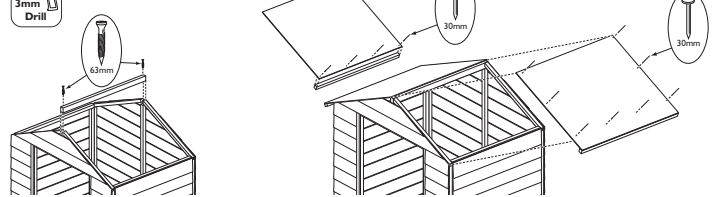
Ensure the panels are sitting square on the floor. Secure the front and rear panels using 2 x 50mm screws per panel, screw through the panel frames and floor into the centre floor joists. Secure the side panels from the outside using 2 x 30mm nails, nail through the panel cladding into the side of the floor.



4. Roof Panels

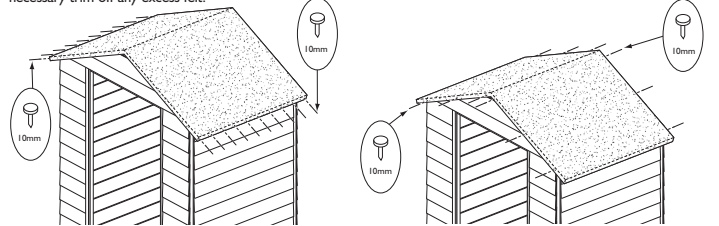
Insert the roof purlin into the gap at the apex of the front and back panel framing, secure in place using 2 x 63mm screws. Secure a felt batten to each roof panel using 4 x 30mm nails as shown. Ensure the felt batten is flush to the edges of the panels. Position the roof panels onto the assembly, make sure the top edges are located at the apex and the roof is centred front and back to the body of the shed, secure the panels in place using 8 x 30mm nails per panel. Nail through the roof into the panel frames.

It is recommended to drill pilot holes for each screw before assembly.



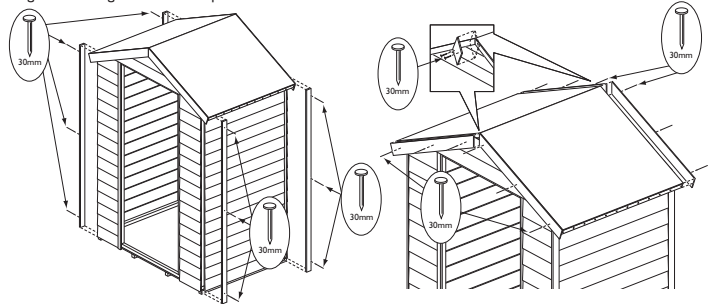
5. Roof felt

Lay the roof felt centrally over the roof. On one side fold over the felt so it covers the felt batten and secure to the batten using 10 x 10mm felt nails. Tension the felt over the roof and fold the felt over the other felt batten and secure using 10 x 10mm to the batten. Dress the felt down over the front and back and secure each using 6 x 10mm felt nails. If necessary trim off any excess felt.



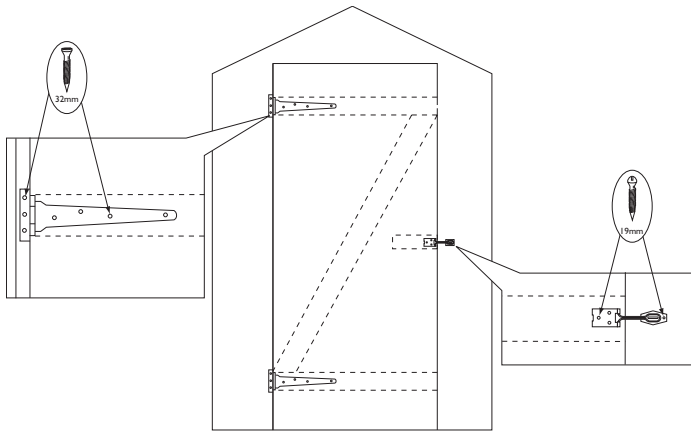
6. Coverstrips, bargeboards & finials

Fit a coverstrip into each corner, attach using 3 x 30mm nails per strip. To the front and rear of the shed, secure the bargeboards so that the top edge is flush with the roof line and the two boards meet evenly at the apex secure using 3 x 30mm nails per board. At the front and rear of the assembly, attach the finials at the apex over the join between the bargeboards using 2 x 30mm nails per finial.



7. Door

Place door into position. Fix the two T-hinges to the door with 4 x 32mm screws per hinge. Secure the hinges to the front panel using 3 x 32mm screws per hinge. Attach the hasp and staple with 5 x 19mm round head screws. Fit the hasp to the door and the staple to the front panel ensuring that they are positioned so the hasp will fit over the staple.



Important information

When positioning the shed, it is recommended that adequate provision is 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.

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

ROWLINSON GARDEN PRODUCTS LIMITED
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Wardle Nr. Nantwich
Cheshire
CW5 6BN

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 **ROWLINSON**
GARDEN PRODUCTS

English SS276A

4x3 Pressure Treated Shiplap Shed

Assembly Instructions

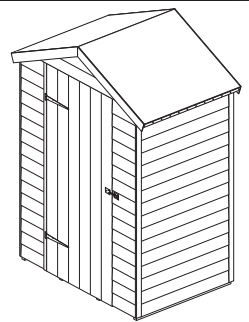
Before assembly

- 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
- Drill all components where indicated



Recommended tools for assembly

- Power drill/screwdriver
- 3mm drill bit
- Crosshead screwdriver bit
- Hammer
- Spirit level
- Sharp knife



No.	Components	Qty.
1	Floor (1174 x 882mm)	1
2	Floor bearer (28 x 28 x 882mm)	4
3	Side panel	2
4	Back panel	1
5	Front panel	1
6	Roof purlin (45 x 28 x 882mm)	1
7	Roof panel (700 x 905mm)	2
8	Felt batten (28 x 28 x 905mm)	2
9	Roof felt (1.5m)	1
10	Bargeboard	4
11	Coverstrips (11 x 40 x 1580mm)	4
12	Door	1
13	Finials	2

No.	Fixing Kit	Qty.
14	T-hinge (200mm) (zinc)	2
15	Hasp and staple (zinc)	1
16	63mm screws	2
17	50mm screws	16
18	32mm screws	14
19	19mm round head screws	5
20	30mm nails	72
21	10mm felt nails	32

