

# 18 Mobility Shed

**Instruction Manual**  
all mobility sheds



Visual representation of your shed, sizes may differ

# 18 Instruction Manual

The type and quantity of components may vary for different style sheds. Assembly of all shed styles is by the same method as detailed.

Before assembling the shed, please check that all parts are present. Report any shortages or other issues immediately.

No.	Components	Number
1	Roof	2
2	Rear panel	1
3	Left side panel	1
4	Right side panel	1
5	Felt	1
6	Front panel	1
7	Door	1
8	Corner cover strips	4
9	Floor bearers	3
10	Pad bolt	2
11	Tee hinges	3

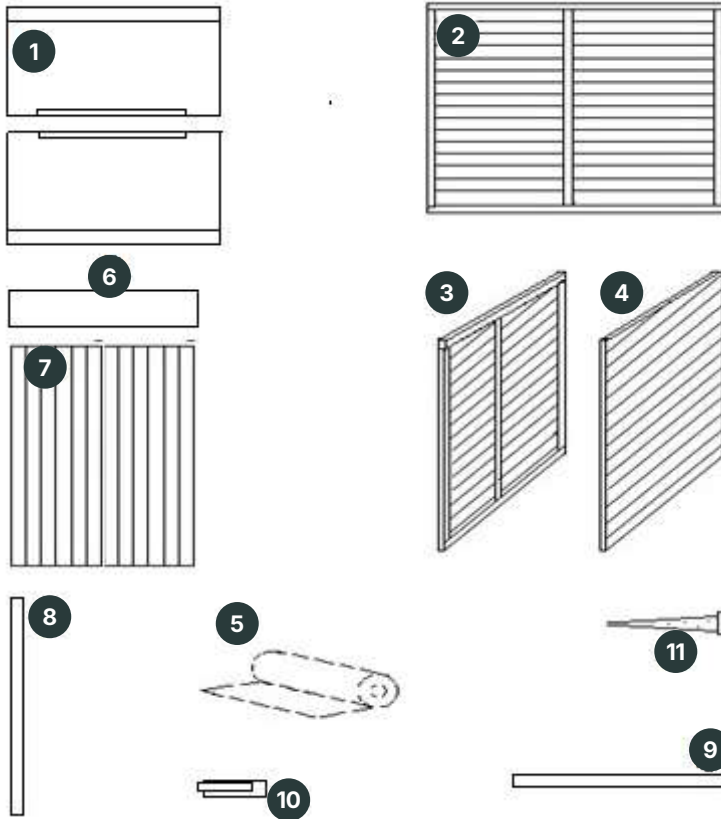
## Important Information.

Adequate provision must be made to ensure that the building does not come into direct contact with the ground and air is able circulate underneath. A concrete or paving slab base is acceptable, but the building must not be allowed to sit in pooled water during wet conditions.

Timber Information: Timber is a natural product and can therefore be subject to warping, shrinkage, splitting etc ...Periods of excessive dry spells can cause the timber to lose internal moisture resulting in shrinkage on a panel. During periods of excessive wet spells, the timber may experience some swelling. Unfortunately this process cannot be avoided. If you have problems with certain boards shrinking, try to decrease the amount of direct sunlight it gets. During hot spells spray any shrunken boards with a hose pipe, this will replenish the moisture in the timber. If you have any questions or queries during the assembly of your building please contact us:-

**HELPLINE: 01384 897257**

We are constantly improving and updating the quality of our products and as such some components may differ from those shown. We reserve the right to change the specification of our products without prior notice.



**Fixings**

60mm screws

30mm nails

40mm screws

10mm clout nails

25mm black screws

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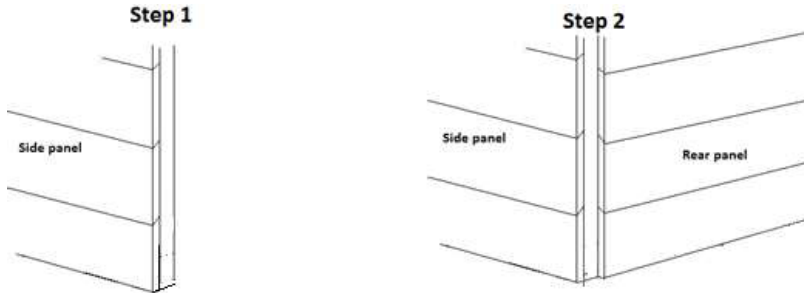


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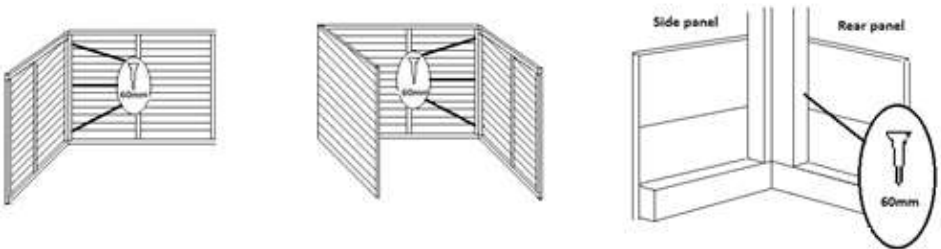
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# 1. Side Panels



## Step 1.

Position the first side panel so that the framing of the panel is flush with the framing of the rear panel. Ensure that the panels are level with each other at the top and bottom. Using the 60mm screws fix the two panels together, screw through the framing of the rear panel and into the framing of the side panel at the top middle and bottom.

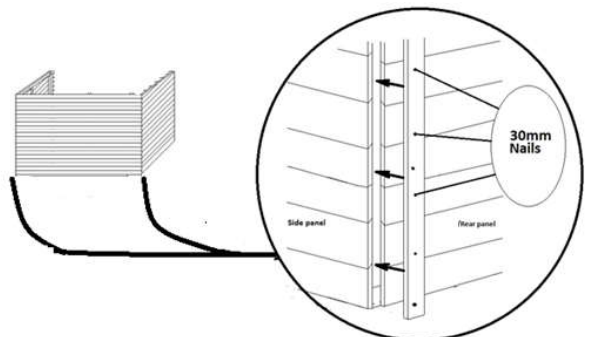


## Step 2.

Repeat the above step for the second side panel.

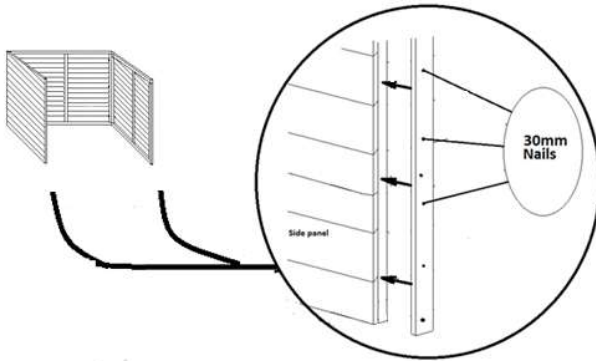
## Step 3.

Position the panel as shown and fix into place with 30mm screws.



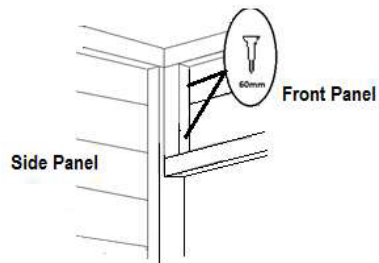
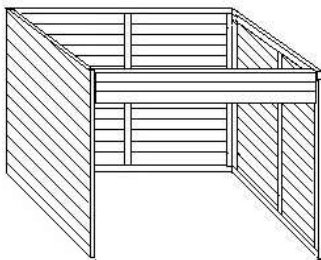
### Step 4.

Position the panel as shown and fix into place with 30mm screws.

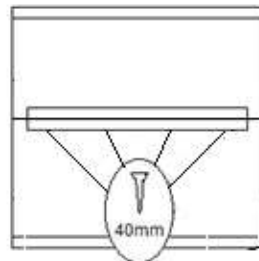
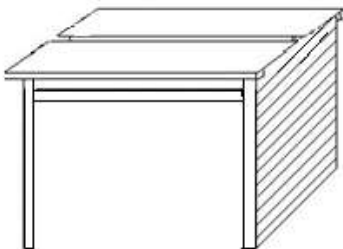


### Step 5.

Position the front panel as shown and fix into place with 60mm screws.



## 2. Roof



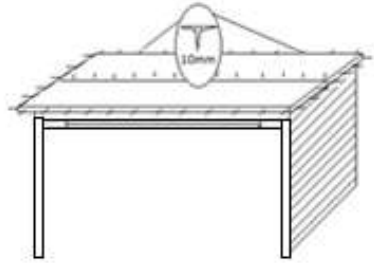
Lay the two roof boards on the roof as shown above. Using the 40mm screws, fix the two internal batons of the roof boards together.

Next ensure that the 3 sides of the shed are sat squarely under the roof and use the 40mm screws to screw through the

## Step 2.

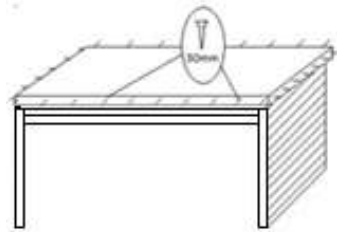
Lay the roof felt with an overhang all round. Fold down the felt at the front and secure using the 10mm clout nails. Tension the felt over the roof and secure to the rear of the roof. Space the clout nail approx. 15cm. Follow the above steps for the sides of the roof. Once the felt is secure trim off any excess.

If the shed has two more lengths of felt, position the first piece along the lower edge of the roof and fix as shown. Then overlap the second piece and fix as shown, ensuring that the felt overhangs on all sides.



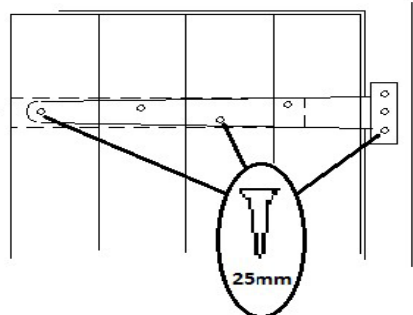
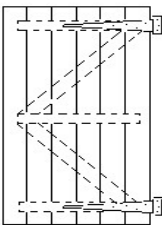
## Step 3.

Attach a short barge board to each side of the roof with the 30mm nails, ensuring that the board is flush with the top and front line of the roof. Attach the front and rear barge boards making sure board is flush with the topline.



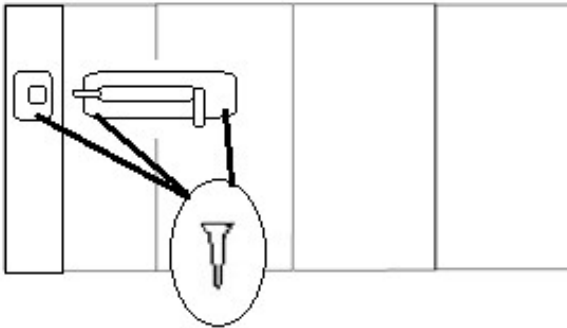
# 3. Door

Lay the door on a flat surface with the cladding facing upwards. Take one T hinge and position on the door as shown below, making sure that the T hinge is directly above the brace on the underside of the door. Fix the T hinge into place with the 25mm black screws. Repeat for the remaining T hinges. With the T hinges secured, position the door squarely in the door frame. Fix the top hinge first with 1 screw and the bottom hinge second with the 25mm black screws. Make sure that the door can open and close freely and then fix the remaining screws into the hinges.



## 4. Pad Bolt

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Position and secure a pad bolt at the top and bottom of the door as shown with 25mm screws.  
roof and into the framing of the side and rear panels.

## 5. Secure to ground

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To ensure the maximum life span of your shed, it is advised that it is anchored to the ground of base.  
This will prevent the shed from twisting and moving. Also it will make it more secure.

L shaped bracket(not Supplied) are the most suitable for anchoring the shed.

## 6. Further Treatment

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It is generally recommended to allow 30 days before painting or staining pressure treated timber.  
If the timber is not sufficiently dry, it can cause shrinkage and mould issues in the future.



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