

Assembly of Crib Playhouse

Thank you and congratulations on the purchase of your Shire garden building. We believe that this product will give you many years of excellent service. This is a natural product manufactured to a high standard therefore if you have any queries or experience any difficulties then please contact our customer service

BUILT AROUND OUR REPUTATION



TOOLS REQUIRED

- Hammer
- Step ladder
- Sand paper
- Battery-powered drill/screwdriver
- 8mm drill
- Pencil
- Tape measure
- Gloves
- Sharp knife and saw

IMPORTANT!

PLEASE READ PRIOR TO ASSEMBLY OF THE BUILDING

EVERY PRECAUTION IS TAKEN TO ENSURE THAT YOUR BUILDING HAS NO ELEMENT INCORRECTLY PLACED OR POSSIBLY HAZARDOUS, HOWEVER PRIOR TO USE PLEASE CHECK ALL SURFACES FOR THE FOLLOWING:

- 1 RAISED GRAIN, SPLINTERS: sand down timber to smooth finish
- 2 NAIL/SCREW/PIN HEADS PROUD: tap home to be flush with surface of timber
- 3 DAMAGED SCREW HEADS RESULTING IN SHARP SPLINTERS OF METAL: replace
- 4 SHARP ENDS OF NAILS/ SCREWS/ PINS PROTRUDING THROUGH THE PANEL: remove and reposition
- 5 ENSURE ALL PARTS ARE SECURED AGAINST REASONABLE FORCE: remove and refit
- 6 ENSURE THERE ARE NO LOOSE PARTS: remove and refit/discard

We recommend that protective gloves be worn throughout

Building Photographs

It will be greatly appreciated if you could forward images of your completed building to -

Preparation of base

We recommend that the base onto which your building will stand should be at least 75mm larger in each direction than the total floor size of the building.

Floor area of the building: 2090x1790 (7'x6') excluding verandah.

Total height clearance: 2351mm

The chosen position in your garden for the siting of the building should be excavated to a depth of 75mm to allow a base of sand, on to which paving slabs can be evenly laid - **THEY MUST BE LEVEL AND FIRM.**

Treatment/care of your Garden Building

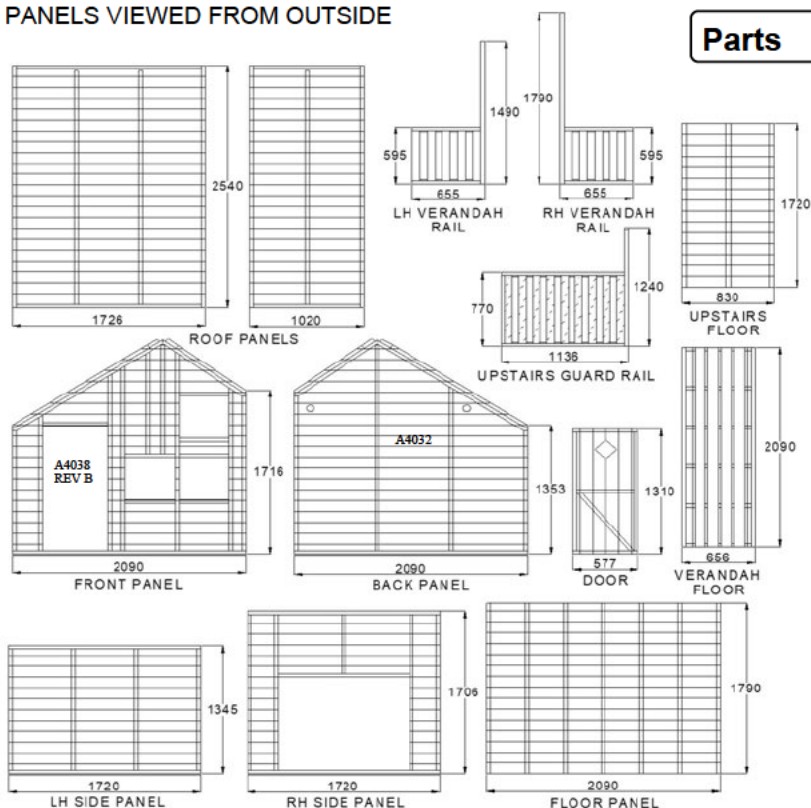
Treat with a suitable decorative wood finish immediately. We recommend that all timber pieces be treated again prior to assembly and again within 3 months of assembly. We further recommend that all pieces are treated again at least annually or as frequently as the instructions on the product used recommends.

We would suggest that all wall panels be treated in an upside-down position to allow the finish/treatment to ingress into the tongue and groove jointing.

We would also remind you that you would rarely (if ever) be able to re-treat the underside of the floor following assembly. We strongly recommend that the underside of the floor is treated an absolute minimum of twice (not including pre-treatment).

Garden buildings are not waterproof, therefore on assembling building we recommend using a silicon based sealant between wall panels and between wall panels and floor.

PANELS VIEWED FROM OUTSIDE



Parts

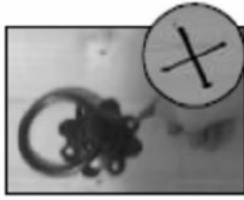
PLEASE NOTE

Wood is a natural product and is therefore prone to changes in appearance, including some warping, movement and splitting, particularly during unusual climatic conditions (long hot or wet spells of weather). As a natural occurrence this is not covered by a guarantee.

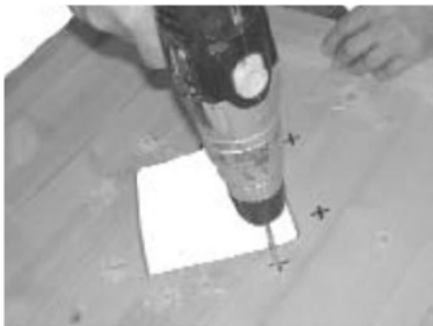
QTY	DESCRIPTION		
2	First floor support frame 34x34x866mm	2	Cover strip 46x12x1355
12	Glazing 202x202mm	2	Ring handle
50	Window beading 205mm	2	Wooden knob
4	Door beading 44x12x230	2	Roller door catch
1	Fascia 70x12x1777mm	2	Wood block for door catch
1	Fascia profiled 70x12x1777	2	Vents
1	Fascia 70x12x1114	2	Diamonds
1	Fascia profiled 70x12x1114	1	Ladder
2	Cover strip 46x12x1720	2	Shutters
		7	'L' shaped bracket
		7	False hinges
64	60mm screws		
2	50mm flat head screw		
30	25mm screws		
22	25mm black screws		
8	20mm screws		
14	16mm black screws		
32	40mm nails		
160	Felt nails		
96	15mm panel pins		
1	Felt roll 8mtr x 1mtr		

A Door Preparation

1. Place ring handle on the outside of the door making sure you are central to the framework running across on the other side. Mark position of holes. Join the holes with a marker to find the centre, then drill centre point only.



2. Place the wooden handle on the inside of the door and screw from the outside using the hole just drilled using 1 x 45 mm flat head screw.
3. Fit the ring handle using 4 x 25mm black screws.



4. Mark on the inside of the door approx. 25 mm from the edges and also from the points of the diamond cut out, 8 marks in total. Drill at marks (4mm drill bit).



5. Place two of the wooden angled rebated pieces flush with the edge of the diamond shaped cut out. Secure from the back using holes just drilled using 4 x 20 mm screws.
6. Remove protective film from both sides of the door glazing material.
7. Slide in the glazing then fit the remaining two angled rebated pieces to the top using 4 x 20 mm screws.

B Floor & Walls

Remove all travel protection blocks from bottom edge of panels.

1. Ensure that your base is firm and absolutely level.
2. Lay floor of building on base.
3. Pre drill the side panels in 3 places, top, middle and bottom at both ends.
4. Place back panel onto floor ensuring the cladding has overhung the floor. The front and back panels extend from floor edge to floor edge.
5. Place side in position and join to back panel from the inside using 3 x 60 mm screws.



6. Place other side panel next to back panel and join together from the inside using 3 x 60 mm screws.
7. Place front panel in position and join to side panels from the inside using 3 x 60 mm screws per side.

C Upstairs

1. Take one piece of the first floor support framework and place along the top of the double windows of the front panel and secure using 3 x 60 mm screws.



2. On the opposite panel measure and mark from the floor 1018 mm onto the upright. This is where the bottom of the other support for the upstairs floor will be situated. Secure using 1 x 60 mm screw into the upright and an 'L' shaped bracket in the corner using 2 x 25 mm screws.

3. Place the upstairs floor onto the supports and secure up through each support into the floor using 2 x 60 mm screws each end. Secure through floor into the upright that runs centrally above the double doors using 1 x 60 mm screw.



4. Place the upstairs railing against the floor, mark the upright where it meets the top of the back panel. Cut at this point to leave an angled edge.



5.

Secure the ladder to the upstairs floor using 3 x 60 mm screws, the ladder should be situated next to the back panel.



6. place the railing back against the floor between the ladder and the front panel, the slats face the upstairs. Secure through bottom of railing into upstairs floor using 3 x 60 mm screws. Secure through side of railing into upright on front panel using 2 x 60 mm screws.

D Roof Assembly

1. Take one half of the roof and slide onto the building. Note: roof will not sit down fully. On the roof panel there is a gap at one end of the bearer, this end goes on the back panel.
2. Once in position mark on the bearer either side of the front panel to enable a small piece of the bearer to be cut out in order for the roof to sit down properly.



3. The cut out should be between 12 - 14 mm wide. Place roof back on building. Repeat for other roof panel.
4. Secure roof together at the ridge from the inside using 3 x 60 mm screws. Drill then screw through roof into panel framework using a total of 14 x 60 mm screws.

E Verandah Assembly



1. Lay verandah floor against the front of the building, flush at both ends.
2. Attach the floor to the building using a straightened out 'L' shaped bracket and 2 x 25 mm screws. Repeat.

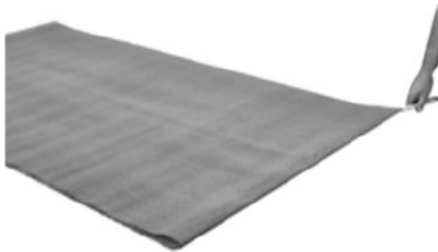


3. Take one of the verandah railings and place it on the verandah floor flush with the outside of the building. Mark and cut the upright inline with the bottom of the roof boarding.
4. Replace the railing against the building flush with all edges and secure using two 'L' shaped brackets (underneath top bar and top of bottom bar) with 4 x 25 mm screws. Repeat for other side.



5. Drill then screw through roof into upright of railing using 1 x 60 mm screw. Repeat for the other side.
6. Drill then screw through bottom bar of railing into verandah floor using 2 x 60 mm screws per railing.

F Felt Roof



1. Open roll of felt and lay out on an even surface. Measure and cut the required 3 lengths allowing an overhang of approx 50 mm on all sides.



2. Starting at the lower edge (the eaves) place one piece of felt along the length of the building. Secure the felt using felt nails spaced at approx. 100 mm intervals, but do not nail along centre of building until the piece of felt covering the ridge is in place. Repeat for the other side.
3. Place the last piece of felt at the ridge of the building. This piece will overlap both of the other pieces already laid. Nail into position along both edges and at both ends.



4. Carefully trim the corners and secure using 2 x felt nails at each side.

G Cover Strips



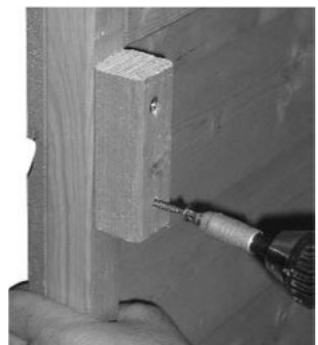
1. Place the cover strips at the corners of the building where the panels meet and secure using 4 x 40 mm nails per strip.

H Secure Walls to Floor



1. Secure wall panels to the floor on the inside of the building through framework into floor bearers using 2 x 60 mm screws per panel.

I Door Catch Assembly



1. Drill two holes into the wood block and secure to inside of door opening flush with the aperture using 2 x 60 mm screws.



2. Secure door catch to inside of door approx. centrally alongside the wood block using 2 x 25 mm screws.



3. Close the door and attach the door catch together with the housing and mark the required position of the door catch housing. Secure using 2 x 25 mm screws.

J Fascia & Diamonds



1. Secure the profiled fascia to front gable end using 3 x 40 mm nails per piece. Secure plain fascia to back gable using 3 x 40 mm nails per piece.



2. Trim off any excess felt with cutting knife against edge of fascia board.



3. Fix diamond on top of and in the centre of the fascia board using 2 x 40 mm nails per diamond.

K Glazing



1. Remove protective film from both sides of glazing material.



2. Place glazing material into the aperture of each window.



3. Hold glazing in position with four pieces of beading. Secure beading in position using 2 x 15 mm panel pins per piece of beading. Repeat for all window apertures. The beading may need to be swapped around to get the best fit.

L Vents



1. Push fit vents into the apertures of the back panel.

M Shutters



1. Hold shutter in place and secure from the inside using 4 x 25 mm screws, 2 into each block. Repeat for other shutter.

Assembly Completion Checklist

1 Check and ensure that no raised grain or splinters are evident on timber components. Sand down any raised grain or splinters using fine grade sandpaper.

2 Check that all screw, nail and pin heads are properly tapped home and are not proud of the timber surface.
3 Check and ensure that no screws, nails or pins protrude through any panel.

4 Check and ensure that all parts are properly secured against reasonable force.
5 Do not apply decorative wood finish/treatments to wet or damp timber. Please observe the instructions of the wood finish/treatment manufacturer.