

TIMBER GARDEN BUILDINGS TODDLERS RETREAT ASSEMBLY INSTRUCTIONS

1. Position the floor on a firm and level base, ideally on concrete bearers, concrete paving slabs or treated wooden bearers.
2. Place the gable end panel on the floor and position the side panel flush with the end panel.
3. Secure the corner together with two 80mm coach screws from the outside of the building.
4. Repeat this procedure on all four corners and then make square the sides and ends with the floor.
5. Slide one of the open ends of the roof on top of the side and push upwards until it sits in the centre of the end panel. Secure with 40mm wood screws through the outside of the roof, securing by screwing through the framework.
6. With one side of the roof securely fastened in place fit other side of roof in the same manner making sure that the roofs are tightly up to one another at the top and ensuring the roof spars meet together at the apex.
7. Before fixing the triangular shaped timber to the roof spars ensure that the roof spars are aligned correctly. Fix the roof trusses in place with 4 No – 40mm galvanised lath nails. Screw through the top of the sides in to the bottom of the roof panels.
8. Position the corner laths on all 4 corners of the building making sure that they are all flush with the bottom of the shed. These should fit in line with the top of the panel touching the roof as these are pre-cut to length.
9. Fasten the sides and gable ends to the floor using 40mm screws making sure that the screws catch the bearers in the end of the shed.
10. Unroll the felt in to individual rolls starting with the full rolls. Start at the bottom and work towards the apex top. Allow the felt to overhang at the bottom of the sides and ends by 50mm and secure at the top using the galvanised 13mm felt tacks. If heavy duty felt is used then 15mm galvanised felt tacks are needed. Secure the felt along the top and pull downwards ensuring that the felt is straight and not wrinkled. Nail from the centre with felt tacks working towards the end of the roof.
11. Overlap the half roll of felt evenly over both sides of the roof and fasten every 100mm with felt tacks, until the roof is completely felted.
12. Position barge boards over edge of felt lining the top of the board with the centre of the roof, fixing with 40mm lath nails evenly spaced,(use 3 or 4)
13. Locate diamond over joint in barge boards securing with two 40mm lath nails.
14. Secure glass in to position with small laths at the corners and wider laths in the centre. Fasten with 40mm lath nails at the sides and 25mm screws in the centre.
15. Seal around windows with silicone sealant ensuring that there are no gaps between the window beading and glass. (Silicon is not provided).
16. Your building is treated with quality water based wood preservative. After installation it is recommended that it be retreated within 3 months and annually thereafter to prolong the building's life.