Assembly Guide For Albany Charnwoods.

RECOMMENDED TOOLS: HAMMER, POSIDRIVE SCREWDRIVER (BATTERY OPERATED IF AVAILABLE), STANLEY KNIFE, SAW, STEPLADDERS, RUBBER MALLET.

ESTIMATED ASSEMBLY TIME: TWO PEOPLE 1 DAY.

PARTS LIST	I: 1 X RIDGE FELT (1006 AND 1008
	ONLY)
A: 1 X FLOOR	F: HANDLE SET
B: LOGS	J: 1 X TRIM PACK
C: ROOF SECTIONS	K: 2 X DIAMOND FINALE
D: DOOR & WINDOW (S)	L: GLASS (QTY DEPENDS ON SIZE OF THE BUILDING)
G: PURLINS	M: 1 X NAIL & SCREW PACK
H: FELT ROLLS (QTY DEPENDS	
ON SIZE OF THE BUILDING)	

- 1. Lay the floor in its desired position (remember to leave enough space around the building for roof overhang and maintenance). It is essential the floor is on a solid level base otherwise the building will not fit together properly and the door may not fit flush. If the building has been supplied with a verandah the verandah floor will have small gaps between the boards, make sure these are at the front of the building. Place the logs around the floor it will help you understand how they fit together. If the floor has been supplied in two pieces join together by nailing into the joining blocks on one piece of floor.
- 2. Select the five logs (model without verandah) or nine logs (models with verandah) that have had their grooves cut off and lay them on the floor. Screw the 1/3 height logs (which run front to back) to the floor (you can use silicone for extra weather proofing).
- 3. With the lower height logs in place continue to build the walls with the full logs working round until you reach four or five logs high

(the logs may need carefully tapping home with the rubber mallet).

- 4. Slot the door frame into place but do not fix in any way. Unlock the doors and fix the handles.
- 5. Carry on building until you reach six logs high beside the door, then form the space for the window by using ten logs with trenches one end only. The window window into the gap formed. The ten logs between the door and window have no trenches cut. N.B. The top of the windows are situated one board lower than the door. Do not nail or fix the window in any way. The log above the door is the first angled log that starts the apexes.
- 6. Build up the apexes with pre angled logs and nail into the angle cut at the end of the logs.
- 7. Place the 120mm x 34 mm purlins into the pre cut slots and nail into the top of the apex making sure the apexes are vertical.
- 8. Place the roof sections onto the building, the overhang on one side of the roofs meet at the apex, fix the roofs to the purlins and to the walls by nailing through the roof boards.
- 9. Felt the roof using the small clout nails provided. Place the first strip on the roof so it overhangs each end and by at least 50mm at the side, secure with three evenly spaced nails along the upper edge then fold the felt over the side of the roof and nail every 100-150mm along the bottom roof framing working from the middle outwards. Repeat on the other side.

On 806-810 models position the third strip on one side of the roof just below the apex, nail as before. Place the fourth strip on the roof dividing the overlap equally the nail along both sides every 100-150mm.

On 1006-1008 models attach the third & fourth strip overlapping the first & second by at least 100mm, secure at the top edge with a few nails and along the bottom edge every 100 – 150mm as before

working from the middle. Roll the ridge felt out along the middle of the roof so the overlap is equal either side, nail down both sides every 100 - 150mm again working from the middle outwards. On 1210-1212 models position the third strip on one side of the roof so that is overhangs the bottom strip by at least 100mm, nail as before. Repeat on the other side. Roll the last strip of felt out along the middle of the roof so the overlap is equal either side, nail down both sides every 100 - 150mm again working from the middle outwards.

Fold the ends of the felt and nail into the ends of the framing.

- 10. Nail the fascia boards into the end of the purlins to cover the folded felt and then nail the diamonds on to cover the joint between the fascia boards.
- 11. The verandah tops (if fitted) are fixed into the top of the verandah wall with a screw or nail, a half cut log without the tongue covers the verandah sides these may need trimming to length.
- 12. Glaze the doors and windows using the beading provided. You can use panel pins or silicone (not provided) to fix the beading.
- 13. Nail on the angled cover strip to cover the join between the bottom log and the floor on the outside of the cabin (you can use silicone for extra weather proofing). Nail the rectangular cover strips to the inside corners and along the join between the roof and the top log.
- 14. Fix the wooden storm strips to the top and bottom log in the middle of the front and back gable with a screw and washer.
- N.B. Over time your building will settle down and contract which may result in gaps appearing between the logs. In this case the storm strips, cover strips or anything joined vertically to the logs may need removing and re-fixing from time to time to allow for expansion or contraction of the building.

Please ensure that the roof, purlins and gables are adequately secured, especially on models with verandahs in exposed areas to avoid storm damage.

We recommend you treat your building straight away with a recognized brand of spirit based preservative- Barretine Red Cedar can be ordered from your local retailer. These instructions are meant as a guide only and we reserve the right to alter design without prior notice. Thank you for buying an Albany product. www.albanysheds.co.uk































