Construction Guide:
1: Place back panel flat on top of similar size piece of scrap material on workbench with chamfer facing up.
2: Align sides and drill 3 x 2mm holes evenly spaced through sides into middle layer of back panel.
3: Insert panel pins, run a thin bead of exterior wood adhesive along one of the mating faces and hammer home.
4: Align base panel between side panels and repeat drill and pin procedure.
5: Align roof and repeat drill and pin procedure to both sides and back panel.
6: Align front repeat drill procedure but only 2 holes in each side panel then secure with thin shaft screws to allow removal of front panel for mounting and cleaning.
7: Sand down rough edges.
8: Glue on a selection of horizontal 2mm thick batons for bats
9: Paint OUTSIDE ONLY.

DESIGN NOTES
1: SLOPED ROOF IS TO ALLOW THIS BOX TO BE FITTED WHERE THERE ARE NO EAVES
2: SLOPED FRONT TO SHED WATER FROM ENTRANCE HOLE AND ALLOW REQUIRED TURNING ROOM INSIDE.
The easiest way I found to get the slot is to drill 3x28mm holes in a line then sand together to make a slot.