

## Offer Free Bibles to your neighbourhood Build Your Own Bible Box



These boxes, one fixed on a picket fence outside Cranbrook Chapel and the other on a post fixed to the curb outside our home have survived two winters with ice, rain and wind and a summer where the box got quite hot. No water got into the box and Bibles were not damaged by cold or heat. We are thankful to the Lord for leading us to a successful design and are pleased to pass on the details for others to use.

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## Important features

- The lid must overlap the box, the front overlap being used to lift the lid. The lid is clear acrylic and slopes to the front allowing water to run off. It sits on a rubber seal.
- Hinges are made of brass and are fixed to the outside of the box.
- Rubber placed on the hinge behind the box ensures the lid can never be left open – people don't have to close it, it closes itself.
- A magnetic catch on the inside at the front ensures it stays closed and does not blow open.
- If the box is to be fixed to a fence, it will need timber spacers at the back to hold it 40mm off the fence to allow the lid to open.
- The panels are glued and nailed with 25mm steel nails punched below the surface and filled with wood putty. The box is well sanded and painted with a good primer, undercoat and top coat.

## You will need (dimensions in mm unless noted)

- Non-Structural Hardwood Plywood 9 x 607 x 1220
- Cut two ends to dimensions shown on drawing.
- Front 285 x 122, Back 285 x 161, Base 285 x 176 FRONT
- 300 x 200 x 5 thick clear acrylic sheet, round front corners. (Ebay cut to size)
- 45 x 15 x 300 Timber Lid header. (Make acrylic 300 x 225 if you don't want a timber header)
- 1 pair 2" x 1 1/8" Drawn brass butt hinge. 1 off 40mm Magnetic catch
- M3 Stainless Steel Wood Screw Phillips Flat Head, 16 off 8lg & 3 off 12lg.(For lid header)
- A good wood glue We used Titebond 2302 Liquid Polyurethene Glue (4fl oz) fast setting and strong, it can be used to stick the acrylic to timber header in addition to screwing.
- 25 x 1.7 steel nails. Paint 6 x 3 adhesive backed solid rubber strip. 1.3 Metres long
- Labels. Pack of 4 Personalised Printed Wheelie Bin Number Round Rectangle Style A6 Size Black by "mywheeliebin" on Amazon – Design you own message online.
- Lid header label. Laminated paper stuck on with silicone.

Most can be sourced from Wickes, Amazon, Ebay or local DIY



BACK

MATCH ENDS

END