

Materials list.

Kauri Pine or DAR (dressed all round) Pine or similar 2000mm x 240mm x 19mm

Sides = 4 x 270mm x 160mm x 19mm

Bottom = 1 x 220mm x 220mm x 19mm

Handle = 1 x 220mm x 220mm x 19mm

Divider = 1 x 221mm x 141mm x 19mm

Dowel = 1000mm x 8mm

Selleys Aquadhere wood glue

Wine/Bottle Carrier as featured on GMA with Bert Newton and Monte.

A great project to do in the garage on those rainy weekends.

This Wine / Bottle carrier makes it easy to transport bottles from the cellar to the dinning table, or take your BYO drinks to restaurants and parties.

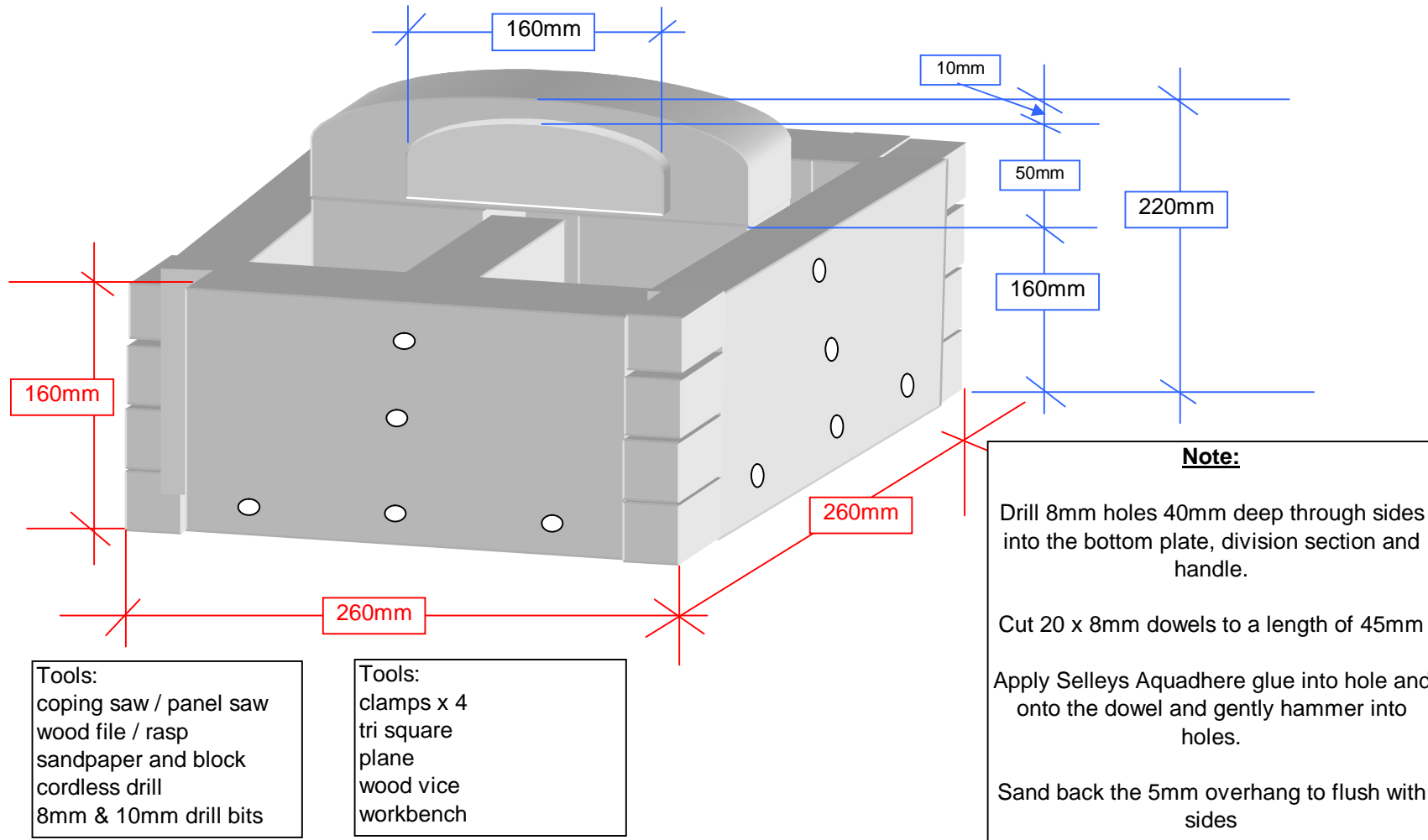
It also doubles as a temporary wine rack.

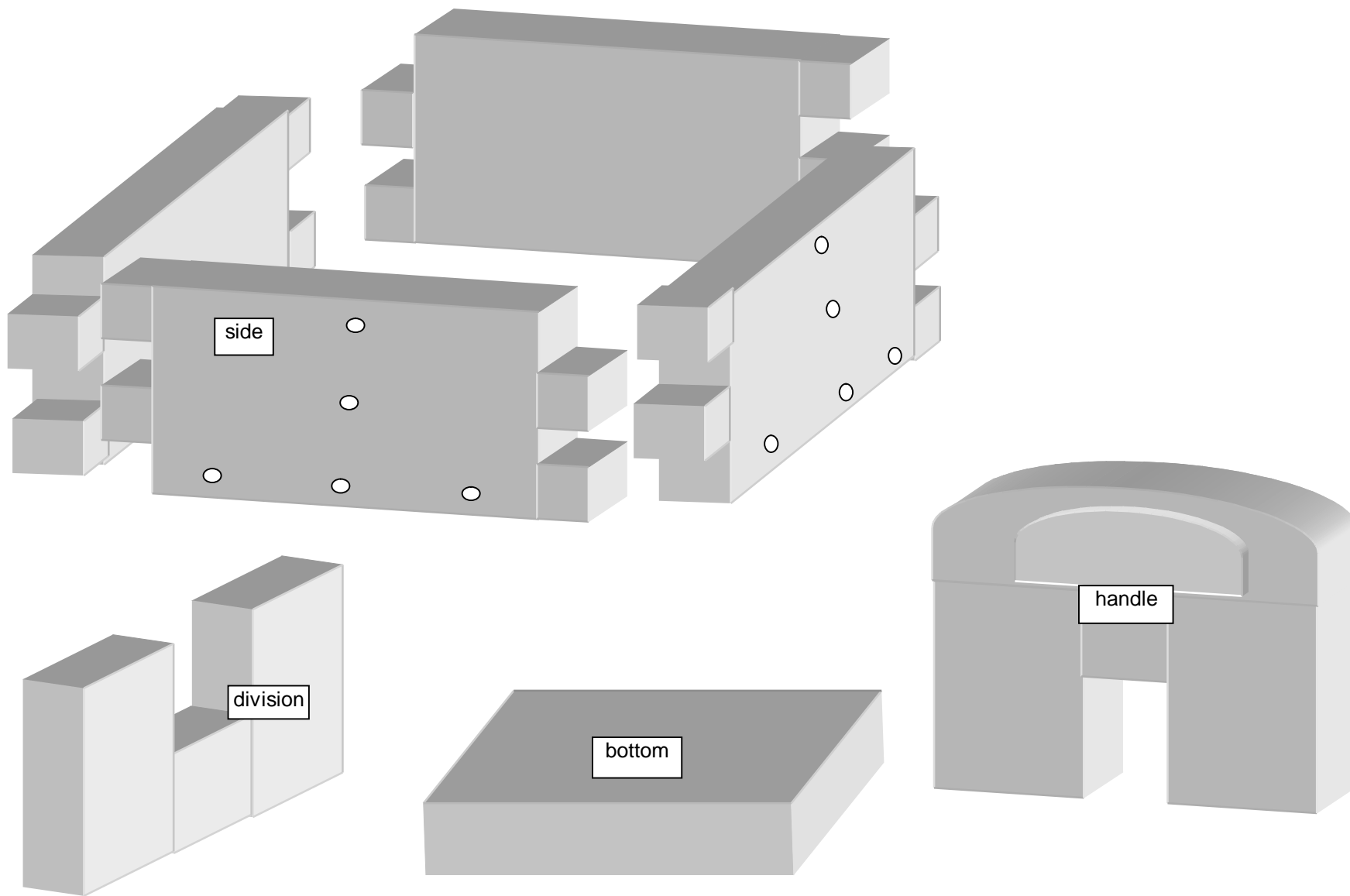
No more clanking bottles and fumbling with bags.

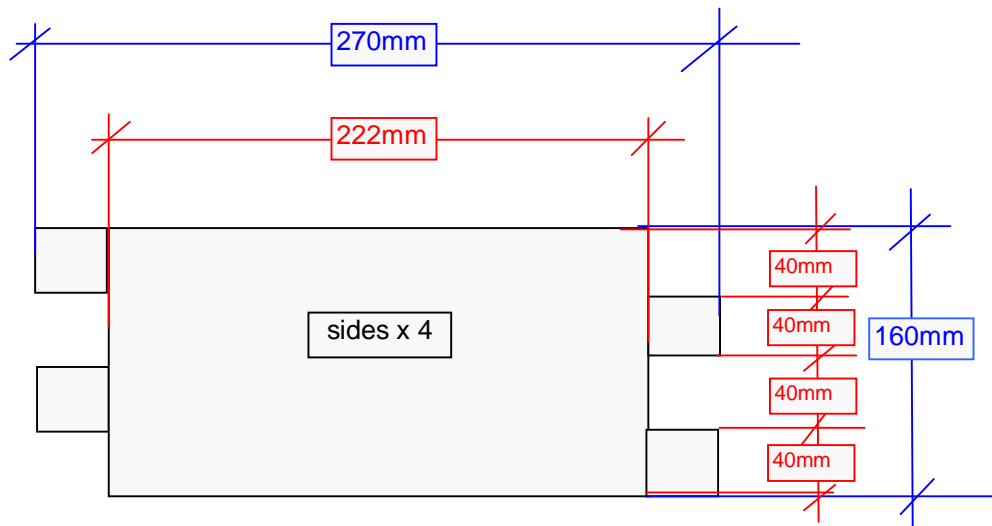
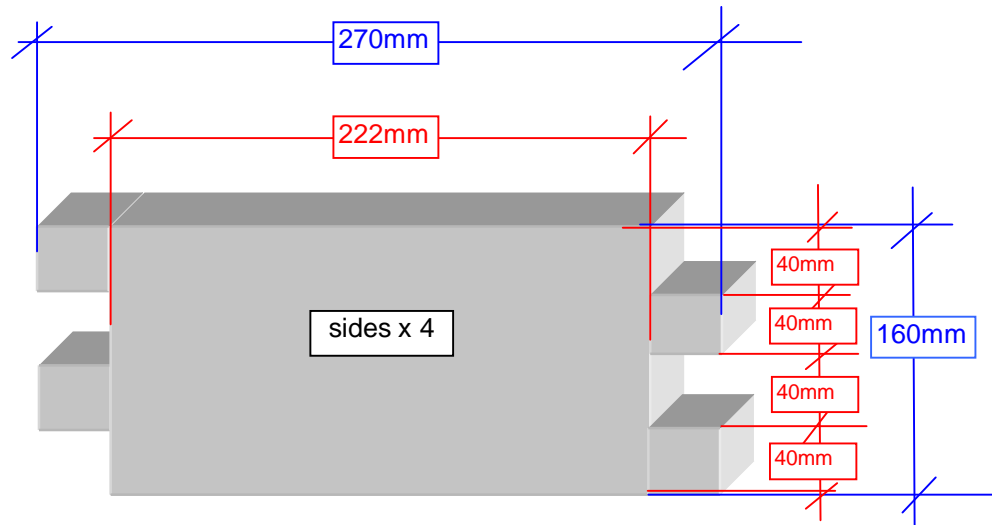
This design is for a 4 bottle carrier but you can easily change the dimensions to allow for 6 bottles.

Using recycled timber with a good quality wood oil will give your project that cared for and aged look.

This makes a perfect gift for the person who has everything.







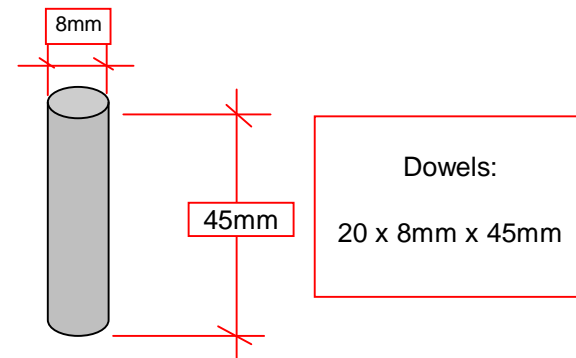
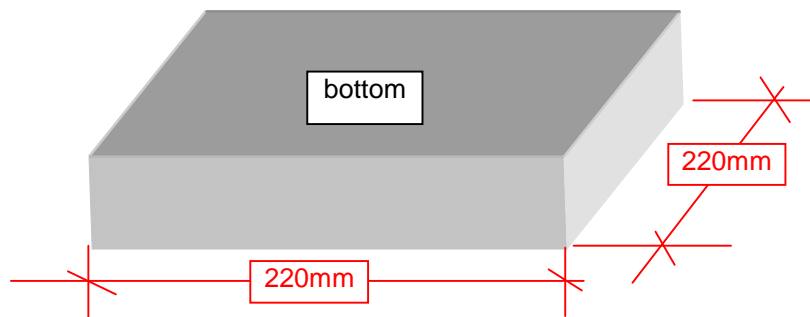
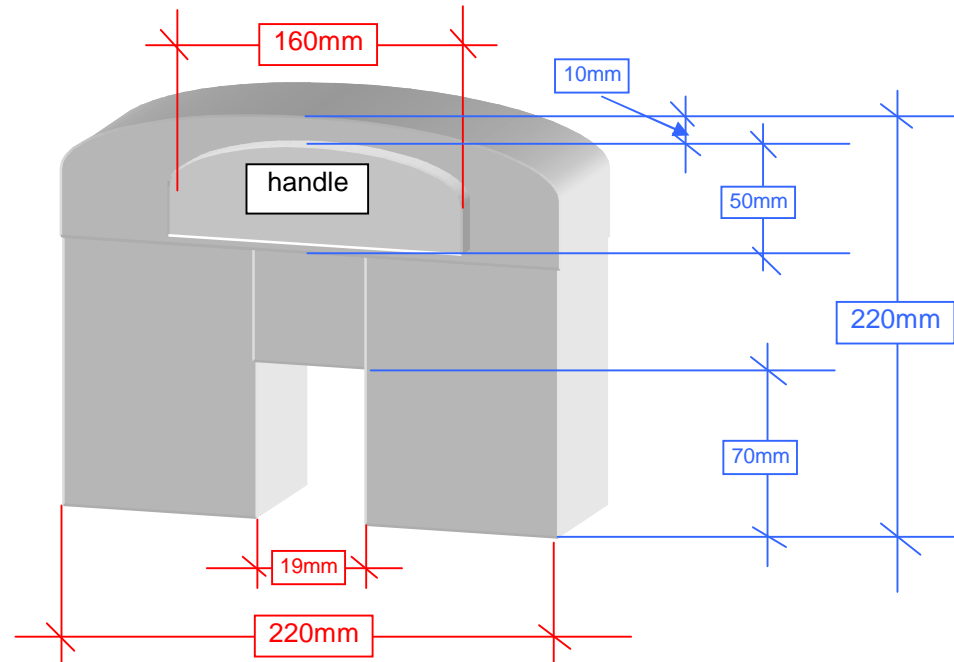
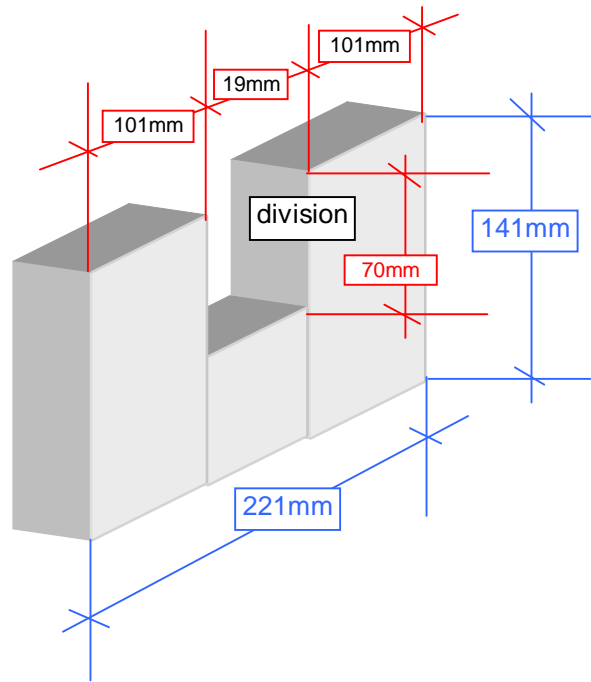
NOTE:

Make one of the sides and then use it as a template to measure and cut the remaining 3 side units

Width of sides is 270mm however the total width of the box is 260mm.

This allows for a 5mm overhang all round which is sanded back to 260mm square after the box is glued and clamped.

This produces a clean and straight edge all round the side of each corner.



Process:

This wood working project requires a fair degree of accuracy in measuring and cutting.

Use fine toothed saws to ensure clean cuts.

Make sure all cuts are square. Otherwise the joints will not interlock and the job will look ratty.

Handle. cut out as square to begin, then use a large paint tin or plate to pencil trace in the curve for the handle.

Drill a 10mm hole thru the timber and feed your coping saw blade thru the hole and reattach to handle.
cut out centre for handle. Cut out the curve at the top of the handle

Use a router to smooth the sides of the handle or sand paper and block or file.

Measure and mark up one of the side panels. Use the coping saw for the cut outs.

Use this as template for the remaining 3 sides

Smooth and square off all cuts with wood file.

Remember that the sides are overlenght by 5mm on all joints. This is so you can sand back the corner joints to a smooth joinery finish once the unit has been glued and clamped.

Pre - Assemble (without using glue) the sides around the base and locate the division in the handle.

Check to see that everything fits snugly. If not, you have to fine trim the joints using a file and sand paper.

Pull the unit apart.

Assemble the side and base using Selleys Aquadhere on all surfaces that come in contact.

Insert the handle and division and glue into position.

Clamp the whole job across all join planes and let glue set.

Drill the dowel holes, apply Selleys Aquadhere into the holes and onto dowels then insert dowels.

Once glue has set file and sandpaper there 5 mm, overhang on corners.

Apply a good quality wood oil.