

THE RIGHT WAY

To Build a BBQ Trolley

Mounted on casters, this is the ultimate entertainment unit for the summer. Used as a table, bar or buffet this project will take about 2-3 weekends to complete and will cost you around \$250 in materials (Excludes bench-top & stain – we paid \$80 for the Stainless Steel bench-top).

STEP 1 – Frame

Construct the frame skeleton to specification using butt joints and a combination of gluing and screwing.

The position of the internal partition wall can be moved to suit particular space requirements.



STEP 2 – Exterior Walls, Bottom and Base top

We used 2 sheets of Shadowclad Groove 2440mm x 1200mm x 12mm (but any 2440mm x 1200mm x 12mm sheets of Ply will do the job). Cut both sheets into separate panels, then join together using the Shadowclad's tongue and groove to make up the front and back panels (See plan).



Attach panels to frame, we used Fosroc's new Timbertak Polyurethane Wood Glue, you can also choose nailing or screwing. The two panels that form the off-center divider must have their upper corners notched to take



STEP 3 – End Panels

The two end panels are hinged to provide access to the storage compartments.



"We'll see you right"

THE RIGHT WAY

STEP 4 – Counter Top

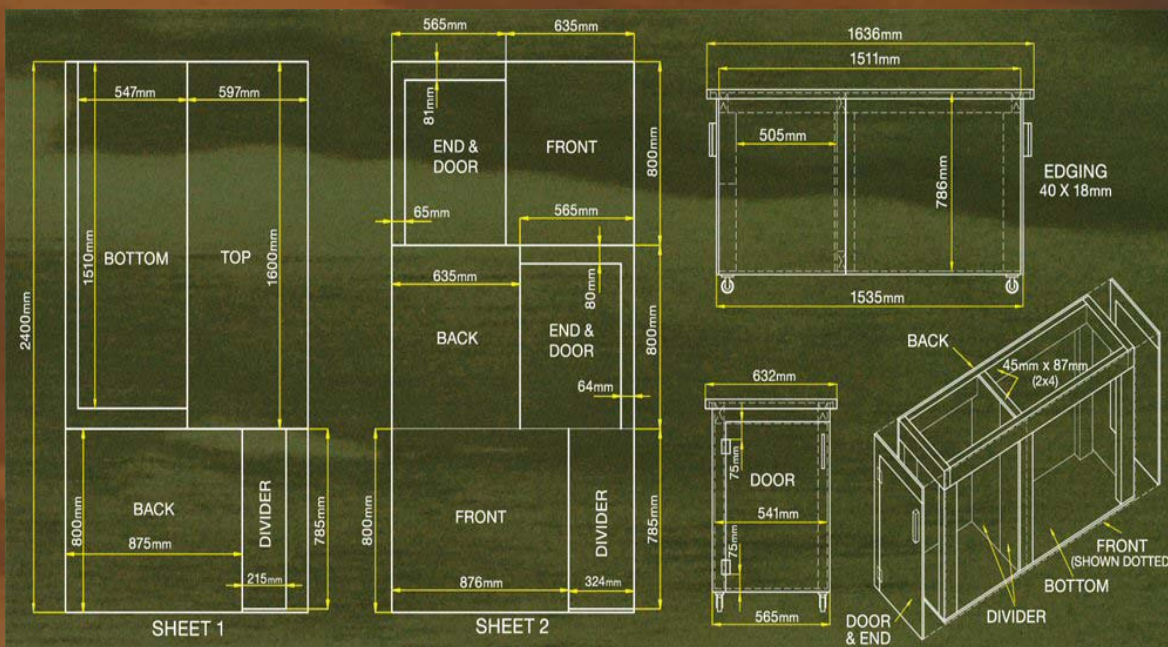
For the countertop, you are best to use a highly durable surface. We fixed a sheet of Grade 304 Stainless Steel with Timbertak to the Ply top sheet and clamped it overnight for a solid hold. Alternative materials can be used for the top including Formica.



STEP 5 - Stain

As a finish, you'll probably just want to use a semitransparent stain, especially if you're using rough-sawn textured ply (we used Watty! Forestwood).

THE PLAN



"We'll see you right"

THE RIGHT WAY

Materials We Used:

- 2 sheets of 2440mm x 1200mm x 12mm Shadowclad Groove
- 10m of 45mm x 87mm (2x4) Framing
- 1 sheet of Grade 304 Stainless Steel
- 4 Butt Hinges
- 2 Door Handles
- 2 Magnetic Door Catches
- 4 x All Surface Type Casters
- 4 pieces of Edge Trim
- 500ml Fosroc Timbertak Premium Polyurethane Wood Glue (see page 1)
- 75mm Stainless Steel Screws
- Screws for; Door Hinges, Casters, Door Handles
- 1L Watty Forestwood Oil Stain (see page 8 of Catalogue)



Tools you Might Need:

- 7 1/4" Makita Circular Saw (see page 1)
- 14.4V Makita Cordless Drill (see page 3)
- 4 Irwin Quick Change Bar Clamps
- 2 Record G Clamps
- Fisher Combination Square
- Starratt ITM Measuring Tape (see page 2)
- Paint brush (see page 9)



"We'll see you right"