

AUSTRALIAN Handyman

We show you how!

In the July/August 2008 issue of *Handyman*, we showed you how to build a compartmentalised coffee table. Here are the tools and materials you'll need for the job.

Coffee table with storage

TOOL LIST

- Drill and screw-bit extension
- Twist bit, 3mm, countersinking bit & 35mm forstner bit
- Angle grinder with steel cutting/grinding disc
- Hacksaw (optional)
- Welding machine and welding rods
- 90°/45° magnets
- G-clamps
- Hammer
- Chipping hammer
- Wire brush
- Tape measure
- Pencil/chalk
- Combination square
- Welding safety equipment (goggles, gloves)
- Paintbrush
- Thinner
- Rags
- Drill press

MATERIALS LIST (measurements in mm)

MATERIAL	SIZE	NO.	UNIT (\$)	TOTAL (\$)
MDF board	2400 x 1200 x 16	2	40.00	80.00
Steel tube	6500 x 25 x 25	1	3.00/m	19.50
Welding rods	2.5mm	2	1.00	2.00
Cupboard hinges	35mm cup	8	5.00	40.00
Plastic end caps	25mm	4	0.25	1.00
Particleboard screws	16mm x 8g	32	2.75	2.75
	25mm x 8g	50	2.75	2.75
	40mm x 8g	50	3.95	3.95
Metal primer	500ml	1	13.00	13.00
Enamel or duco spray paint	300g	1	16.00	16.00
Timber putty	100g	1	4.50	4.50
PVA adhesive	250ml	1	6.95	6.95
Multi-surface/wood primer	1L	1	21.00	21.00
Gloss acrylic	1L	1	23.00	23.00
			TOTAL	\$236.40