

JOSEPH LYONS - WORK BENCH - 2020

TOP

1220mm

800mm

15mm MDF

LAYER 6  
[TOP]

328mm

LAYER 5

3x2 Planed Timber (45 x 70mm)

LAYER 4

LAYER 3

LAYER 2

LAYER 1  
[BASE]

710mm

SIDE

150mm

810mm

995mm

70mm

100mm

END

800mm

810mm

710mm

LAYERS 2,4 & 6 FROM 1 SHEET OF MDF

1220mm

800mm

800mm

2440mm

800mm

MATERIALS

- 3x2 Planed [PAR] Timber (45 x 70mm)
- 15mm MDF
- 120mm Gold Screws (Posi)
- 30mm Gold Screws (Posi)
- 100mm Castor Wheels

PARTS / TO CUT

PAR

- 1220 [x2] LENGTHS
- 1130 [x2] LENGTHS
- 710 [x6] SIDES
- 810 [x4] LEGS

MDF

- 800 x 1220 [x3] BOARDS

CALCULATIONS

PAR

- 1220 [x2] = 2440
- 1130 [x2] = 2260
- 710 [x6] = 4260
- 810 [x4] = 3240
- TOTAL = 12,200mm
- ROUND = 13M

MDF

- 800 x 1220 [x3] BOARDS
- = ~1 FULL SHEET

FULL LENGTHS / TO ORDER

- 3x2 Planed [PAR] Timber (45 x 70mm)
- = 13M [OR 4 x 3.6M lengths]

- 15mm MDF [1220 x 2440 Sheet]
- = 1 SHEET

NOTE FOR EDITING SIZE

To change depth of desk (to ensure it fits through door), take the same amount off of 'SIDES' measurement as you take off of the depth of the sheets.  
eg: if you change sheet dimensions to 1220 x 700 (-100mm from original depth) change 'SIDES' length to 610 (-100mm from original length)