

Mega Sized ShoeBox

Build a mega sized shoebox to store your sneakers in. Plans are for two styles; A hinged lid and a Two Drawer Shoebox. The dimensions given will store 16-20 pairs easily, just modify the sizes to suit what you will need.

Tools:

Tablesaw / Circular Saw
Drill & Driver
Kreg Pockethole jig (Optional)

Timber:

1 full & 1 half sheet of
15mm (3/4in) Plywood

Other:

Drawer Runners
Piano or Cabinet Hinges
Lid Stay (Hydraulic or Mechanical)
Glue
Screws
Paint and Decals



Two Drawer Style

Effectively a small two drawer cabinet.

Cut List

15mm Plywood

BOX

Base: 1000mm x 700mm

Top: 1030mm x 730mm

Back: 970mm x 450mm

Sides: 700mm x 450mm (x2)

Back Lip: 1030mm x 140mm

Side Lips: 700mm x 140mm (x2)

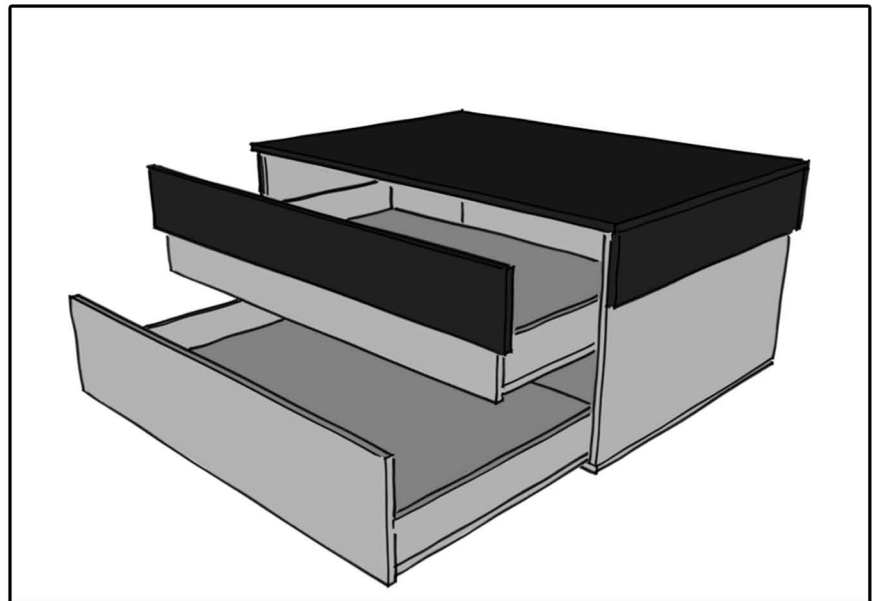
DRAWERS

Base: 970mm x 650mm (x2)

Sides: 650mm x 140mm (x4)

Front: 970mm x 215mm (x2)

Top Drawer Lip: 1030mm x 140mm



Two Drawer Assembly

1) Attach the base, sides, back and top of the box together. Pocketholes make this very easy.

2) Install the bottom drawer runners as close to the bottom of the box as possible.

Assemble and install the bottom drawer.

3) Assemble and install the top drawer.

4) Attach the lips on the sides and back of the box.

5) Attach the front lip to the top drawer so that it lines up perfectly with those on the sides.

FINISHING

1) First prime the wood, then apply two coats of your chosen colours.

2) Allow it to dry and cure fully before applying decals! 2 days minimum!

3) Attach decals (stickers) and you're done!

I found my desired images on the internet and took them to a signmaker to have them cut out of vinyl. There are also many people who do this work on eBay, or you can purchase ready made stickers.

Head to your local market and have a walk around, it won't take long before you find someone who can do this sort of thing.

Hinge Lid Style

One drawer and one shelf. Opens like a shoebox would.

The drawer cannot be opened unless the top is lifted up.

Cut List

15mm Plywood

BOX

Base: 1000mm x 700mm

Back: 970mm x 450mm

Sides: 700mm x 450mm (x2)

LID

Top: 1030mm x 715mm

Side Lips: 700mm x 140mm (x2)

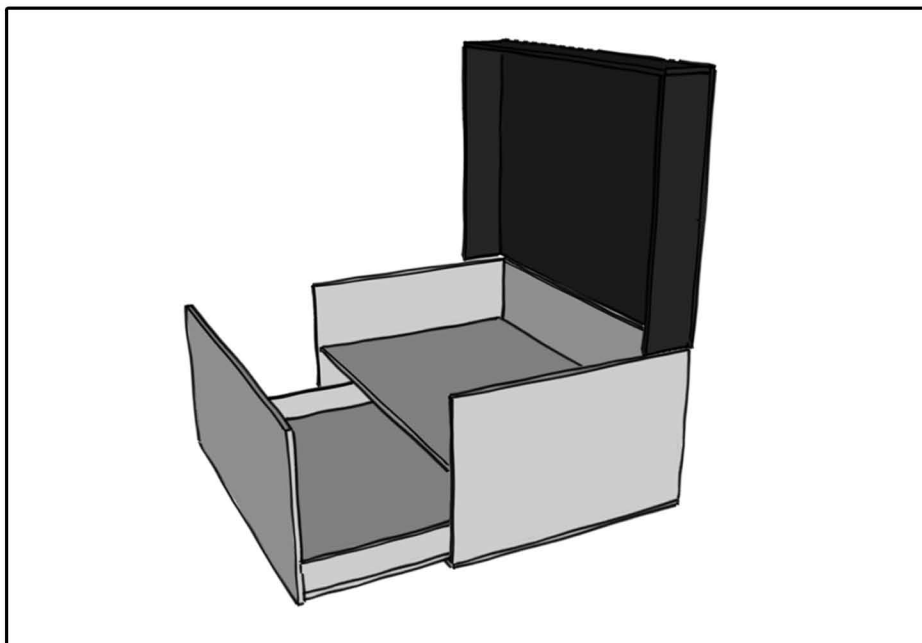
Front Lip: 1030mm x 140mm

DRAWER

Bottom: 970mm x 650mm

Sides: 650mm x 100mm (x2)

Front: 970mm x 450mm



Hinged Lid Assembly

1) Attach the base, sides and back of the box together.

Pocketholes make this very easy.

2) Install the bottom drawer runners as close to the bottom of the box as possible.

Assemble the drawer and position it so when closed, the top of the drawer front lines up with the top of the box sides.

3) Install the fixed shelf halfway up the cabinet. Pocketholes will work but so will a simple strip of wood fixed to the sides and back for it to sit on.

4) Attach the lid to the box using cabinet hinges or a piano hinge.

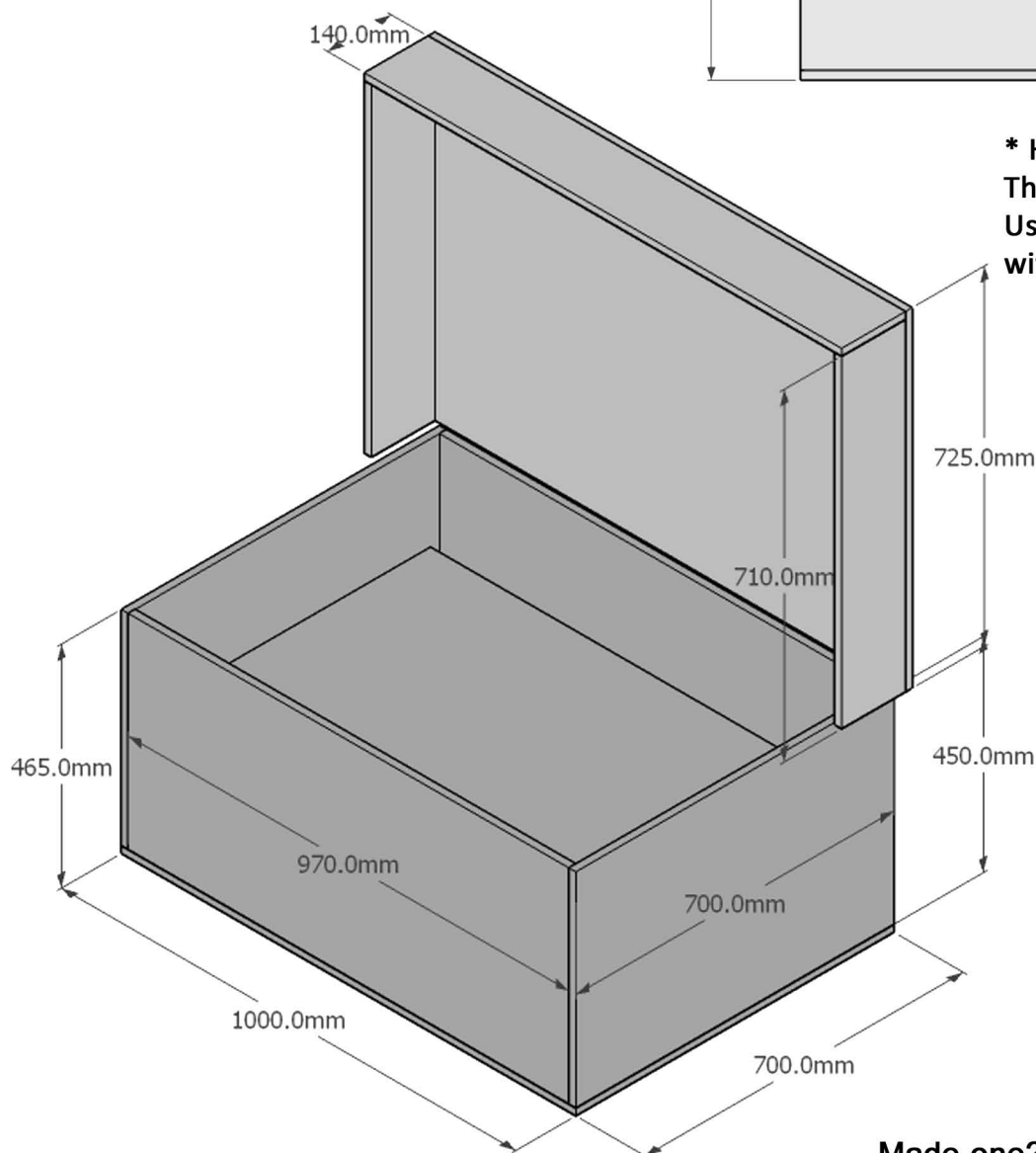
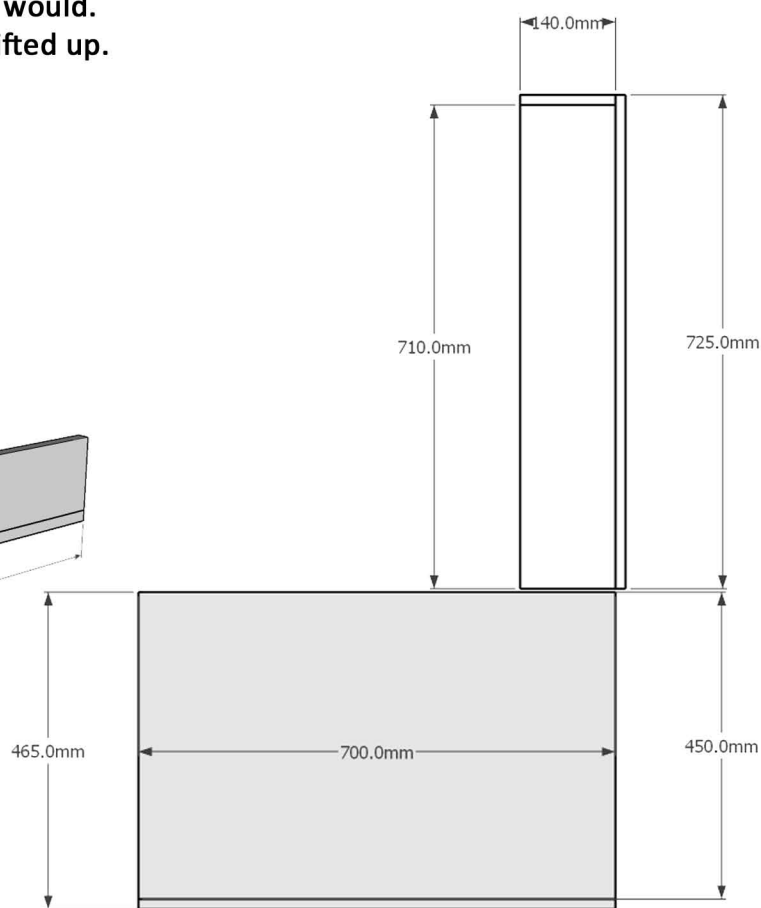
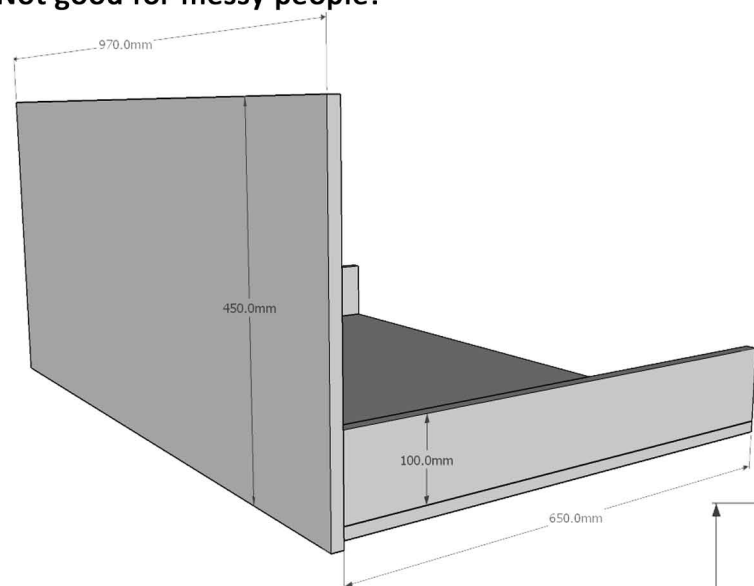
Make sure it overhangs the sides and front at least 5mm to make it easy to open and close.

5) Attach the side and front lips to the underside of the lid.

6) Install the lid stay and also castors if desired.

Hinge Lid Style

One drawer and one shelf. Opens like a shoebox would.
The drawer cannot be opened unless the top is lifted up.
Not good for messy people!



* Hardware not shown.
There are a myriad of choices.
Use whatever you are familiar
with or have at hand.

* The fixed shelf is
positioned about halfway
up the height of the box.

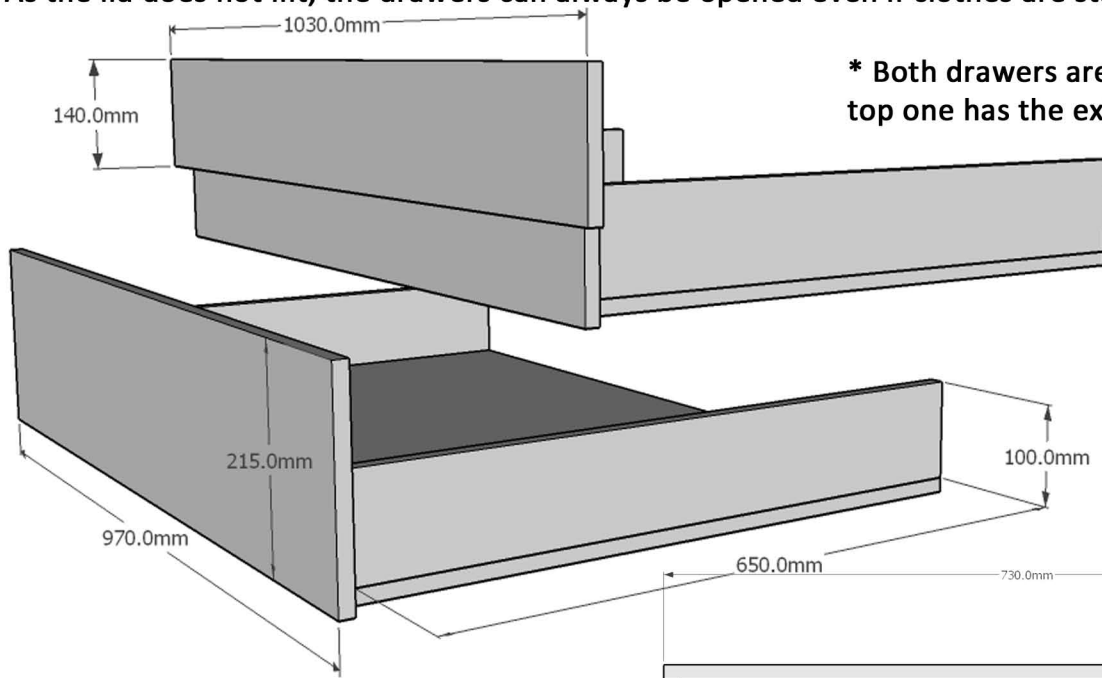
Made one? Send me a photo!
woodfather@thewoodfather.com



Two Drawer Style

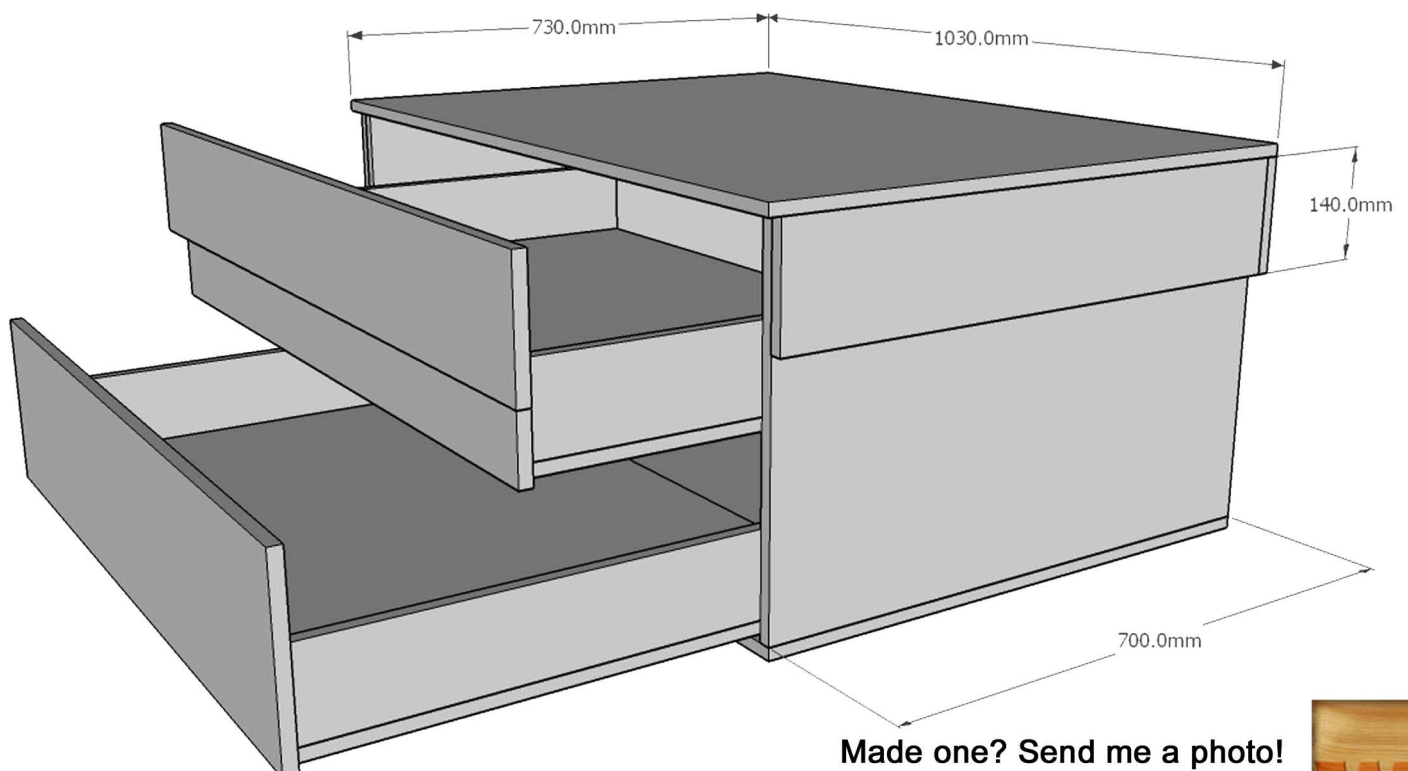
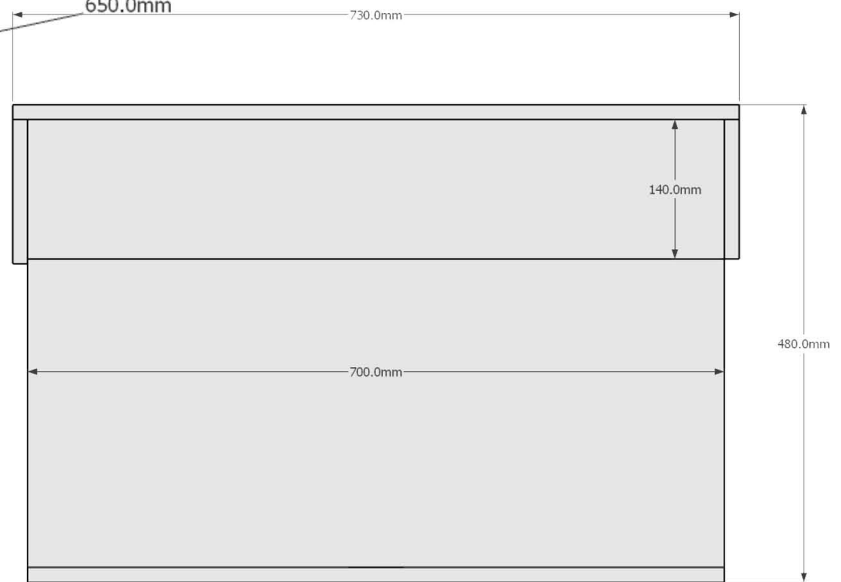
Effectively a small two drawer cabinet.

As the lid does not lift, the drawers can always be opened even if clothes are stacked on top.



* Both drawers are the same, except the top one has the extra lip added.

* I recommend 'push open' style drawer runners. No handle required and they have a nice smooth action.



Made one? Send me a photo!
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