



Mini Modular Drawers 4cm



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[VIEW IN BROWSER](#)

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Summary

I searched for storage box on Thingiverse.

[Hobby & Makers](#) > [Organizers](#)

Tags: [drawer](#)

I searched for storage box on Thingiverse. I find O3D great design the Modular Drawers 2.0

but its too big for my small things (M2,M3 screws nuts, bullet connector etc.) Because of this i made the smaller version. The drawers knob originnaly designed by fipstthedog (i just use it :D).

Unfortunately the mini drawers not compatible with the big brother.

The dimensions:

- Single frame: 40x40x100mm
- Double frame: 80x40x100mm
- Single drawer: 33x33x97,5
- Double drawer: 73x33x97,5

You find 2 different type for the single drawer. 1 with double aperture and 1 with quad aperture. The double version had only one version with 2 aperture.

If you wanna make 1 aperture just cut out the middle wall on the 2 aperture drawer. This wall need to keep the side walls straight during

the printing.

The Frame don't need any adhesive to hold it together due the interlocking system.

I printing it on my Anet A8 FDM printer. Printing material white & clear ABS

I used a cheap ABS ~12€/kg and it works well

You can buy it here:

White

Clear

Blue

Pink

Green

Grey

Yellow

Purple

Orange

Coffe

Brown

Black

Print instructions Category: Tool Holders & Boxes Print Settings

Printer: Anet A8

Rafts: No

Supports: No

Resolution: 0,2mm

Infill: 20%

Notes:

Temp: 235°C nozzle, 90°C bed (first layer 245°C nozzle, 100°C bed on glass coated with hairspray)

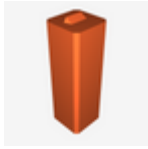
This remix is based on



Modular Drawers - Different knob

by Fipsthedog

Model files



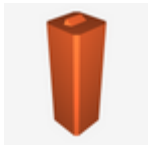
drawer_2_aperture.stl



frame.stl



drawer_double_wide_2_aperture.stl



drawer_4_aperture.stl



frame_double_wide.stl

[Find source .stl files on Thingiverse.com](#)

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