



# Gridfinity Modular Drawer System by Chipp Walters modded for filasavings



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**VIEW IN BROWSER** 

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### **Summary**

Like hexagons? Like saving filament? me too

Hobby & Makers > Organizers

Liked the drawer unit but thought the hexagon pattern adds some flavour to it and saves a tonne of filament. (50% off shell, 25% off drawers). I added a slight angle to feet so it stops harassing me for supports. I printed it flat on its back, the back being the edges with a bit of a lip to stop drawers. No supports, but i like a brim with 0 gap to object. I printed the first 9 or 10% on slow mode to fight the warp factor, then cranked her into sport mode and it came out perfect. (except odd shift present in last photos, any ideas? I'm keen to learn) I had 2 failed attempts at the o.g model so as per pic i now add in magnets everywhere. This may be unnecessary now but im not taking any chances. This is my first remix and im still trying to learn onshape so its been many hours of trying, at times stabbing in the dark. Still dunno how i got 2 different hex sizes off of one sketch buuuut il take it. Hope this helps someone commit to these drawers as they are great but a little much for my tightness.

P.S o.g handle seems nice so thats what il be using Also may update to include a version with some sorta tabs for wall

mounting or hex wall system by RostaP integration, and maybe try hexagonise the top plate for aesthetics.

#### This remix is based on



**Gridfinity Modular Drawer System** 

by Chipp Walters

#### **Model files**



drawer-nogf-honeycomb-walls.stl



case-02-1honeycomb-top-bottom-and-sides.stl

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