



Modular Model Display Shelf Kit

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Summary

Here is a shelf I made to display my tabletop models. Shown in the photo is a shelf 30" by 4 tiers tall. I inset 26...

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Here is a shelf I made to display my tabletop models. Shown in the photo is a shelf 30" by 4 tiers tall. I inset 26 gauge steel for my magnetized models and they stay firmly in place. The shelves are canted at 15° to minimize overhead space.

This kit lets you print shelf brackets 6" increments to customize any width you'd like. The only limit is your space. Print as positioned for no supports.

I've included all parts to build a 30" wide shelf. If you need to go narrower don't print Front 3 and Back 3. If you need to go wider then print those twice.

The only other materials you need are 3/8" dowels for the vertical hanging supports and 24 or 26 gauge steel to drop into the shelf frames.

Overall I am happy with the design and it seems to work out well. I'd love to know what you think and I do hope you enjoy this build. Thank you, as always, for your support.

Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

No

Supports:

No

Resolution:

.03

Infill:

10%

Filament: N/A PLA N/A

Category: Organization

Model files



keys.stl



hangers.stl



front_4.stl



front_1.stl



ends_1.stl



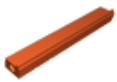
front_3.stl



back_2.stl



back_1.stl



front_2.stl



ends_2.stl



back_3.stl



back_4.stl

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