

3D Printed Cabinet Leg(s)



rbid

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Summary

Moving a wall mounted cabinet to the floor required new legs for the cabinet, and 3D printing was ideal for the task.



2.64 hrs



1 pcs



0.20 mm



0.40 mm



PLA



56 g



Prusa MINI /
MINI+

[Household](#) > [Home Decor](#)

Tags: [legs](#) [furniturefoot](#) [patas](#) [armario](#) [cabinetleg](#)

1.- Introduction

As with all prints I do, all start or from a need or a lust-to-have.

My son moved from one apartment to another and had a wall mounted cabinet but to be placed on the floor, so I volunteer my printer for 3D printing for having 4 new legs for the cabinet.

The model was designed in Fusion360.

2.- Printing the Model

The part was printed with additional perimeters for making it stronger.

I opted to print it using light brown for matching the old cabinet color.

No supports are needed to get well printed.

Printer	Prusa MINI+.
File	3D-Printet-Cabinet-Legs-v1.3mf
Print Time	2:38 hrs.
Filament used	18.77mt (55.97gr) for a single leg, Light Brown eSUN PLA+
Layer height	0.2mm.
Printer Nozzle	0.4mm.
Perimeters	4 to enforce walls around the holes and give it strength.

I have upload the binary **BGCODE** file for a Prusa Mini+ as well. (Requires newer firmware in the printer for accepting the binary GCODE).

3.- Change Log:

- **Upload: 2024-01-16:** Initial Version.

4.- Last Words



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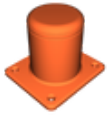
Do not hesitate to ask questions, feedback is essential to making better models.

You are kindly invited to follow me to get updated when upload new models.

Happy printing & Greetings from the Galilee.

Hope it was not TL;DR

Model files



3d-printet-cabinet-legs-v1.3mf

Print files



3d-printed-cabinet-legs-v1-04n-02mm-pla-miniis-2h38m .bgcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 2.64 hrs ⚖️ 56 g 🖨️ Prusa MINI / MINI+

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