



Adjustable Picture Hanger

M Marc Liyanage

VIEW IN BROWSER

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Summary

This is an adjustable picture hanger, to be combined with: a nail whose shank can fit through the nail holder part and...

[Household](#) > [Other House Equipment](#)

Tags: [fusion360](#) [formlabs](#) [form1](#)

This is an adjustable picture hanger, to be combined with:

- a nail whose shank can fit through the nail holder part and whose head can fit through the screw hole (not the nut)
- a #8 square nut
- a #8 machine screw
- a [3M Command strip, large size](#)

You'll need two of these hangers attached to a wall, with the nails pointing up, to hang a picture. The screws let you adjust how far the nails stick out and you can adjust them until the picture frame is perfectly level.

Print Settings

Rafts:

No

Supports:

No

Resolution:

0.1mm layer height

Notes:

I printed this on a Formlabs Form 1 with Clear resin v2 at the 0.1mm layer height setting. I printed it directly on the platform, flat side down, without any supports.

How I Designed This =====

This was modeled in Autodesk Fusion 360. You can get the original model here: <http://a360.co/1Jxg4MO>.

Category: Decor

Model files



adjustable_picture_hangers.stl

[Find source .stl files on Thingiverse.com](http://a360.co/1Jxg4MO)

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