



## CALCIFER SUN CATCHER



Owt From Nowt

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### Summary

My daughter is into her Anime, I've been working on sun catchers of late. So ... here's Calcifer.

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My daughter is into her Anime, I've been working on sun catchers of late. So ... here's Calcifer.

This is a sun catcher printed without fancy multi-material mechanisms.

The frame acts like the lead in a stained glass window. It needs to be printed in transparent filament with a change to black at the layer where the lead lines would be.

Once completed, the coloured pieces are then glued into the relevant "gaps" in the frame. I used PVA glue and allowed it to set over a number of days.

The tolerances are really tight, so you may need to sand the parts down a little to make them fit depending on your printers tolerances.

## Print instructions Category: 2D Art Print Settings

**Printer Brand:** Prusa

**Printer:** i3 MK3

**Rafts:** No

**Supports:** No

**Resolution:** 0.1mm

**Filament:** N/A PLA / PET

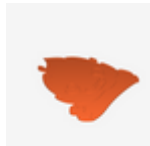
### Notes:

It needs to be printed in transparent filament with a change to black at the layer where the lead lines would be.

Smaller parts may need a brim.

Care must be taken when removing from the print bed as they are between 0.5mm and 1.0mm thick.

## Model files



**calcifer\_frame\_25320.stl**

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

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