



## Simple Filament Swatch Holder



brahoy

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### Summary

A convenient method for holding the Simple Filament Swatches designed by Jens Willmer.



N/A



6 pcs



0.20 mm



0.40 mm  
0.60 mm



PLA  
PET



N/A



Prusa  
MK3/S/S+

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Tags: [colorsample](#) [filamentwatch](#) [holder](#)

### Design Remix:

My intent was pretty straight forward: create a Simple Filament Swatch holder that would accommodate the original swatches in a horizontal position.

### Printing Settings:

I printed with both PLA and PETG with good results. External perimeters printed first can help improve dimensional accuracy but this is not absolutely necessary.

Layer Height: 0.2mm

Perimeter: 2

Infill: 15% Grid

Top/Bottom Layer: 4 or 5

### **Label:**

1 1/4" x 2 1/4" label. I printed using a Dymo LabelWriter 450 Turbo Twin. It will work with any similar label printer as long as it will accommodate the appropriate label size.

Below is a link to download a template I created. I was not able to add this file type within this page so if you have any issues please message me.

### **Dymo Filament Label Template**

I used the filament website URL for the information to create the QR code. You may have something else or other information you find helpful. I used a free online [QR Code Generator](#) to help with this process.

I placed my labels on the back of the filament swatch as I did not want to interfere with the aesthetics of the front. With the label in this position, I needed to create additional depth of each Holder slot as the unmodified version was too tight.

### **Attribution:**

Since I remixed this off of fortinmike [Compact Filament Swatch](#) Holder, I utilized the same attributions he did. Although, he remixed his off of Jens Willmer [Simple Filament Swatch](#) with a Public Domain License, so...

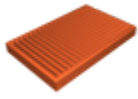
## **This remix is based on**



### **Compact Filament Swatch**

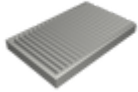
by fortinmike

## Model files



**simple-filament-swatch-holder.stl**

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**simple-filament-swatch-holder.3mf**

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**simple-filament-swatch-holder.f3z**

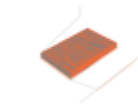
## Print files



**simple-filament-swatch-holder\_02mm\_petg\_mk3s\_6h.gcode**

⊗ PET   ⊗ 0.40 mm   ≡ 0.20 mm   ⌚ 6.94 hrs   ⚖ 85 g   🖨 Prusa MK3/S/S+

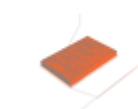
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**simple-filament-swatch-holder\_02mm\_petg\_mini\_6h.gcode**

⊗ PET   ⊗ 0.40 mm   ≡ 0.20 mm   ⌚ 6.74 hrs   ⚖ 85 g   🖨 Prusa MINI / MINI+

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**simple-filament-swatch-holder\_06n\_02mm\_petg\_min.gcode**

⊗ PET   ⊗ 0.60 mm   ≡ 0.20 mm   ⌚ 5.22 hrs   ⚖ 105 g   🖨 Prusa MINI / MINI+

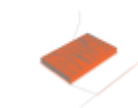
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**simple-filament-swatch-holder\_02mm\_pla\_mk3s\_6h2.gcode**

⊗ PLA   ⊗ 0.40 mm   ≡ 0.20 mm   ⌚ 6.43 hrs   ⚖ 82 g   🖨 Prusa MK3/S/S+

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**simple-filament-swatch-holder\_02mm\_pla\_mini\_8h2.gcode**

⊗ PLA   ⊗ 0.40 mm   ≡ 0.20 mm   ⌚ 8.35 hrs   ⚖ 111 g   🖨 Prusa MINI / MINI+

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## simple-filament-swatch-holder\_06n\_02mm\_pla\_mini.gcode

PLA 0.60 mm 0.20 mm 5.17 hrs 102 g Prusa MINI / MINI+

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