

Another Sponge Tray (remixed)



SquishinStix

[VIEW IN BROWSER](#)

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Summary

The original version is enormous - made for car washing sponges maybe? Mine fits Scotch-Brite Heavy Duty sponges.



7.66 hrs



2 pcs



0.20 mm



0.40 mm



PLA



80 g



Prusa MINI /
MINI+

[Household](#) > [Kitchen](#)

Tags: [holder](#) [tray](#) [sponge](#) [caddy](#)

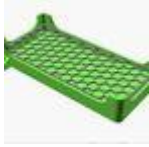
I love the original design but it's way too big. Simply scaling it down for my needs resulted in stretched and ugly hexagons, so I reworked the tray insert from scratch.

I printed the tray in white Hatchbox PLA at 0.1mm layer height and the base in Galaxy Black Prusament PLA at 0.2mm layer height.

Note that there is some minor manual scaling up on the tray within the .3mf and .gcode. I scaled it to make it about 1mm wider and 0.5mm longer for a better fit. The .stl files do not include this so if you import the .stl and print then the tray is a bit small for the base - it will still fit but if you try you can get it to slide down inside over the little lip that holds it in place.

Enjoy!

This remix is based on



Parametric Sponge Holder

by Uko

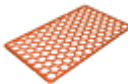
Model files



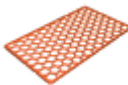
ps_sponge-holder-base.3mf



sponge-holder-base.stl

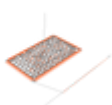


ps_sponge-holder-tray.3mf



sponge-holder-tray.stl

Print files



ps_sponge-holder-tray_02mm_pla_mini_1h47m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 1.78 hrs ⚖️ 7 g 🖨️ Prusa MINI / MINI+



ps_sponge-holder-base_02mm_pla_mini_5h53m.gcode

🌐 PLA 🌀 0.40 mm 📏 0.20 mm ⌚ 5.88 hrs ⚖️ 73 g 🖨️ Prusa MINI / MINI+

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