

Soap dish with added base



BartG40

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Summary

My take on the elegant soap dish by MH with an added base, to fit into a wall mounted holder.

[Household](#) > [Bathroom](#)

Tags: [soap](#) [dish](#) [soapdish](#)

When a glass soap dish broke, I was left with a stainless steel mount attached to the wall. Luckily I came across the elegant and very practical soap dish by MH, and decided to modify it slightly - so I drew an additional base to mount it in the existing holder.

I opted for a glue fixing and used polyurethane glue to make a watertight seal - it is 100% sealed with the expanding PU glue. I didn't want to add extra thickness to the original model, hence the through-holes. I also didn't want to use supports.

I printed it with PLA, 0.6mm nozzle 0.2mm layer height. No supports. Came out perfectly. All three parts fit on one Prusa Mini bed. Diameter of the base is 58mm, to fit into a 60mm holder.

Hat tip to MH for the elegant model!

The printfiles:

- Grid.stl - the untouched grid.stl, by MH
- Lower part.m3f - the modified bottom part (cut-outs)
- Base.m3f - the round base

This remix is based on



Soap dish

by MH

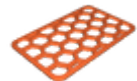
Model files



base.3mf



lower-part.3mf



grid.stl

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