

Custom Spatula

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VIEW IN BROWSER

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Summary

A custom built spatula for a specific, weird-shaped jar.

0.88 hrs	2 pcs	0.40 mm	0.60 mm	ASA Flex	34 g	Prusa MK4S

Household > Kitchen

Tags: fusion360 spatula jar tpufilament

This is a special shaped spatula for this weird-shaped applesauce jar.

It was very difficult to get the necessary measurements. I had to cut the jar open. and use a little trial and error.

I designed it for a sturdy handle and a flexible tip with a very snug fit.

Printing

I made the tip with PolyFlex TPU95. I printed at .40 as there are no close tolerances. There are several other slicer options for support and bridging. See the .34f file for details.

I made the handle with PolyLite ASA. I printed at .40 as there are no close tolerances. I used support for the tip attachment area.

Model files



tip-v4.stl



tip-v4.3mf



handle-v4.stl



handle-v4.3mf



spatula-v4.f3d

Print files



handle-v4_06n_04mm_asa_mk4s_20m.bgcode

ASA 0.60 mm 0.40 mm 0.34 hrs 22 g Prusa MK4S



tip-v4_06n_04mm_flex_mk4s_32m.bgcode

Flex 0.60 mm 0.40 mm 0.54 hrs 12 g Prusa MK4S

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