



Succulent Pot



Jérémy Reeder

[VIEW IN BROWSER](#)

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Summary

A little planter pot with a shallow spiral pattern.



0.65 hrs



1 pcs



0.64 mm



0.80 mm



PLA



43 g



Prusa MINI /
MINI+

[Household](#) > [Outdoor & Garden](#)

Tags: [vase](#) [pot](#) [succulent](#) [cactus](#) [independence](#)

Top outer diameter is 90mm; height is 70mm.

This model is meant to be printed in spiral vase mode. As is common with such models, the inner surfaces are not modeled. It is therefore important to specify zero solid top layers and no infill; otherwise you end up with a closed, unusable pot. Spiral vase mode is the preferred way to apply such settings because it eliminates seams.

For external perimeters, I recommend an extrusion width of about 1.2mm to avoid flimsy walls. If you can't make extrusions that wide, then consider lying to your slicer about the width of your nozzle. Alternatively, disable spiral vase mode (keeping its necessary features as outlined above) and print multiple perimeters.

I made the pictured pot in celebration of America's Independence Day. The spiral grooves are meant to contribute a rippling-in-the-wind effect to the flag pattern that I unskillfully spray-painted on it. This pot will temporarily house a little succulent, which I transplant each time a holiday comes around.

This remix is based on



Orchid Pot

by Jérémy Reeder

Model files



independence-day-pot.3mf

Print files



independence-day-pot_pla_miniis_08n_064z_17e_watert... .bgcode

🌀 PLA 🌀 0.80 mm 🌀 0.64 mm 🕒 0.65 hrs 📊 43 g 🖨️ Prusa MINI / MINI+

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