Printables by JOSEF PRUSA

Modern Ribbed Planter Pot with Saucer — Support-Free

DeskForge

VIEW IN BROWSER

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Summary

Modern ribbed planter pot with matching saucer — support-free, sized for succulents and small houseplants.

Household > Outdoor & Garden

Tags: garden plantpot homedecor planterpot indoorplanter nosupports succulentplanter plantsaucer drainageplanter herbplanter

A modern ribbed planter pot with a matching saucer — clean vertical ribs, a gently tapered shape, and a drainage hole in the base, sized for succulents, herbs, and small houseplants.

Print details

Designed for support-free FDM printing. Slicer-validated (OrcaSlicer, 0.4 nozzle, 0.2 layer, PLA) — community printing in progress: be one of the first to print it and share your make!

Two parts: pot (Ø 110 mm at the rim, ~81 mm at the base, 100 mm tall) and saucer (Ø 79 × 12 mm); the pot's tapered base rests on the saucer, which catches drainage

Pot: ~97.2 g PLA · ~11 h 50 min · Saucer: ~17.5 g · ~2 h 3 min on a Bambu A1 (0.2 mm, 20% infill)

PLA or PETG (PETG for outdoor or sunny spots); both parts print flat as oriented, no brim needed on a clean bed

Watertight/manifold mesh — slices clean in OrcaSlicer, Bambu Studio, PrusaSlicer, Cura

Listing images are renders of the actual model geometry, not photos of a print — your Makes will be the first real photos

Original design — modelled from code, all rights reserved. More free DeskForge models: the Desk Cable Clip, the Stackable Storage Box with Lid, and the Square Dice Tray are all free on my profile — every one of them support-free.

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Model files

planter_pot.3mf

planter_saucer.3mf

planter_pot.stl

planter_saucer.stl

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