



Vase pineapple like



The Dude Abides

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updated 14. 9. 2022 | published 14. 9. 2022

Summary

Vase with pineapple structure. Solid 3D model. 1 Final Model printed / tested. 5 Test models not printed / tested.



7.50 hrs



1 pcs



0.16 mm



0.40 mm



PET



116 g



Prusa
MK3S/S+ &
MMU2S

[Household](#) > [Home Decor](#)

Tags: [pineapple](#) [vase](#) [vasemode](#)

Hi

I tried some CAD functions and the the result was another vase.
Although my aunts and grandmas already have tons of plastic in their living rooms...

I present you here an new one !! *hurray

There is 1 final model I printed and 5 sample mods that came with CAD progress.

Some of the "SAMPLE MODS" might have overhang. I did not test them yet.

Print instructions:

1. Scale the model to fit your printer, I scaled X,Y=0.8 and Z=0.75
2. make 3 solid bottom layers.
3. I printed it in VASE mode with high wall thickness / layer width of 0.65mm on my 0.4mm nozzle.
4. Some overhangs are there. With PETG I found out that a rather high temperature reduces warpage. (260°) And Cooling was at 50% only.

Model files



final-vase-pinapple-grid.stl



sample-mod1-vase-grid-pinapple.stl



sample-mod2-vase-polygon-with-gap-small.stl



sample-mod3-vase-polygon-with-gap-symmetric.stl



sample-mod4-vase-polygon-simple-long.stl



sample-mod5-vase-polygon-simple.stl

Print files



final-vase-pinapple-grid-gcode.gcode

PET 0.40 mm 0.16 mm 7.50 hrs 116 g

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