



Universal Ikea Lack Enclosure - Prusa Remix



RedFrez

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Summary

Remix of Prusa Lack enclosure to provide more height and allow for double doors.



20.58 hrs



1 pcs



0.30 mm



0.40 mm



PLA



528 g



Prusa
MK3/S/S+

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Tags: [prusa](#) [enclosure](#) [ikealack](#) [lack](#) [3dprinterenclosure](#)

Remix of Prusa Lack enclosure to provide more height and allow for double doors. If you want doors, cut the glass/plexi to 220mm x 500mm. If you want a wall, use glass/plexi 440mm x 500mm.

I used the original door holders, but provided them as individual files for ease. I recreated the base catch to ensure my remixed bottom holders matched correctly.

I provided the Fusion 360 file with a height parameter to adjustments can be made if needed.

Cat shown for scale. :) MK3 is printer on the left. MK2 waiting for the 2.5 upgrade to be installed is on the right. Printers are installed on top of a Ikea Bekant Sit Stand desk.

Print instructions Category: 3D Printer Accessories Print Settings

Printer Brand: Prusa

Printer: i3 MK3

Rafts: No

Supports: No

Resolution: .2

Infill: 20%

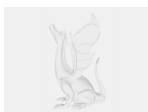
Model files



bottom_door.stl



bottom_catch_cable.stl



prusa_lack_remix_corrected-1229.f3d



bottom_holder_cable.stl



bottom_holder.stl



top_holder.stl



top_door.stl

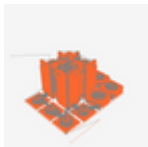


bottom_catch.stl



prusa_lack-remix.3mf

Print files



prusa_lack-remix_03mm_pla_mk3s_20h35m.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.30 mm ⌚ 20.58 hrs ⚖️ 528 g 🖨️ Prusa MK3/S/S+

[Find source .stl files on Thingiverse.com](#)

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