



## HangerGrid

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### Summary

Hanger design with modern gridy touch and also to save some fillament



5.34 hrs



1 pcs



0.30 mm



0.40 mm



PET



85 g



Prusa  
MK3/S/S+

[Household](#) > [Other House Equipment](#)

I needed some hangers for coats and stuff so first I looked to web and realized I need something more modern and customised to my suits. So I designed this from scratch. Had some tests and after couple of changes here is result.

I recommend PETG for strength, added some blend so force will be more evenly distributed when hanging heavy coat.

Printer settings

print with 0.3 layer height placed on flat (grid base) with **no supports** will be fine since it saves some time as well

Infill I recommend something more dense / strenght like gyroid with 30% infill

STEP file included for more remixin

Happy printing

## Model files



**customhanger.step**



**hangergrid-base.stl**

## Print files



**customhanger\_04n\_03mm\_petg\_mk3s\_5h21m.gcode**

🌀 PET 📏 0.40 mm 📏 0.30 mm ⌚ 5.34 hrs ⚖️ 85 g 🖨️ Prusa MK3/S/S+

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