Pegboard Screwdriver Holder

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VIEW IN BROWSER

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Summary

I liked the idea of a honeycomb pattern to freely organize screwdrivers and other things from toya...

Hobby & Makers   >   Organizers

Tags: pegboard   screwdriver   screwdriverholder

I liked the idea of a honeycomb pattern to freely organize screwdrivers and other things from toya (https://www.thingiverse.com/thing:3018389)

But the solution had some flaws which forced me to redesign it.

I do use Pegboards from Perfonet (http://www.pegboard.perfonet.de/de/das-pegboard/)

- size: 120 x 60 x 0,5 cm
- perforation: Ø7 mm
- hole spacing: 25,4 mm

Print instructions

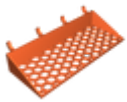This can be printed without any support. I tested it with 0.25 and 0.20 on my Prusa Mini and it works.

If you want to have the hooks with a clean bottom finish, support needs to be added for hooks.

Otherwise, it is recommended to extend the perimeter. 4 outer shells are especially important to keep the hooks in place and strong enough :)

Update 2022-02-17

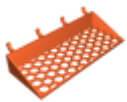Based on a user comment, this works with Mastercraft Pegboards too.

Model files

pegboard-screwdriver-holder-65mm-honeycomb-and-4m.stl

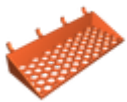📄 Pegboard Screwdriver Holder (6.5mm honeycomb and 4mm base)

pegboard-screwdriver-holder-7mm-honeycomb-and-4mm.stl

📄 Pegboard Screwdriver Holder (7mm honeycomb and 4mm base)

pegboard-screwdriver-holder-65mm-honeycomb-and-5m.stl

📄 Pegboard Screwdriver Holder (6.5mm honeycomb and 5mm base)

pegboard-screwdriver-holder-7mm-honeycomb-and-5mm.stl
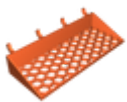
📄 Pegboard Screwdriver Holder (7mm honeycomb and 5mm base)

Find source .stl files on Thingiverse.com

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