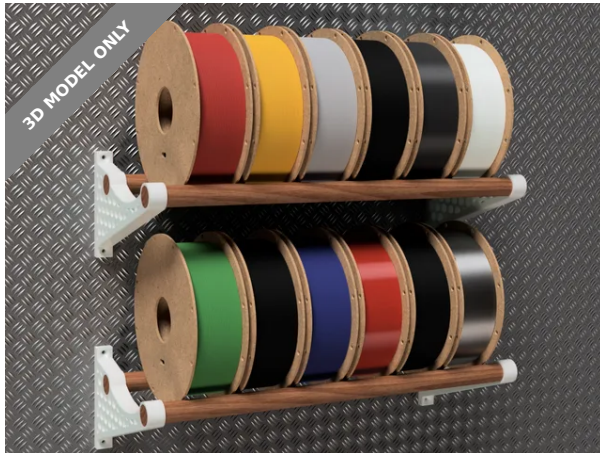




Filament Spool Wall Mount/Holder/ Rack - VAROE



[VIEW IN BROWSER](#)

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Summary

A simple mount with some needed dowels (files for 20-28mm Including 3/4 and 1 Inch pipes) for your 1 kg filament spools.

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Tags: shelf spool organizer wall organiser filament
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This model needs to be used with dowels. The holes of the mount are having around **20-28 mm** and should fit (wooden) dowels (like in my case). If there are any troubles i've uploaded the cad model for adjustments.

If there are a lot of wished for a certain measurement i can adapt it aswell :)

I recommend it printing with some **more infill** and maybe **thouger materials**. Maybe you have to check on your own. In any case just use more of the mounts inbetween of a dowel.

My print settings:

Material: Polymaker ABS

Layer height: 0.2mm

Infill ratio: 40%

Wall loops: 4

If it's very close and the dowels are **barely not fitting** - just **use a little sanding paper** and sand down the holes.

2.5kg Spools Version available [here](#).

Model files

 **Honeycomb pattern** 10 files

	wallrackmount_20mm_honeycomb_3_4inch.stl
	wallrackmount_21mm_honeycomb.stl
	wallrackmount_22mm_honeycomb.stl



wallrackmount_23mm_honeycomb_rightsideclosed.stl



wallrackmount_23mm_honeycomb_leftsideclosed.stl



wallrackmount_23mm_honeycomb.stl



wallrackmount_24mm_honeycomb.stl



wallrackmount_24mm_honeycomb_leftsideclosed.stl



wallrackmount_24mm_honeycomb_rightsideclosed.stl



wallrackmount_25mm_honeycomb_1inch.stl



Rectangle pattern

3 files



wallrackmount_23mm_rectangle.stl

☐ 23mm holes



wallrackmount_24mm_rectangle.stl

☐ 24mm holes



wallrackmount_28mm_rectangle.stl

☐ 28mm holes



Solid body

3 files



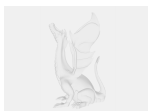
wallrackmount_20mm_solid-_3_4inch.stl



wallrackmount_22mm_solid.stl

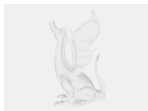


wallrackmount_24mm_solid.stl



fusion360_filamentspoolrack_24mm_rectangle.f3d

☐ 24mm holes



step_filamentspoolrack-v3.step

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