



Customizable Tool Racks With Rail System

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Summary

So this is a system I made to save the amount of screw holes I would need to put in my walls. I created three lengths...

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So this is a system I made to save the amount of screw holes I would need to put in my walls. I created three lengths of rails (all printable on an Ender 3 bed), a motley assortment of hooks and holders, and I created some inserts that will lock in place if you put a screw in it for securing hooks or holders in one spot (Pictured above with the bright shiny screw in it).

For the inserts, you will need M3 8mm screws. For the rails, I used small length drywall screws and the held it secure.

If you have ideas for other hooks or holders, please feel free to post comment. This does not grantee that I will create your part, but I might.

I have not arranged these for optimal printing. You can make those decisions in your slicer.

Print Settings

Printer Brand:

Crealitiy

Printer:

Ender 3 Pro

Rafts:

Yes

Supports:

Yes

Category: Tool Holders & Boxes

Model files



coathangerforrail.stl



toolholsterwithbottom1.stl



stopper.stl



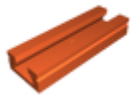
raillong.stl



hook1.stl



pegflatinsert.stl



railtest.stl



traysingle.stl



tray1.stl



railmedium.stl



toolholsterwithbottom4.stl



pegincert.stl



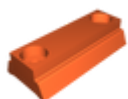
cupholder.stl



toolholsterwithbottom3.stl



linktest.stl



stopperdouble.stl



tray2.stl



testhook1.stl



toolholsterwithbottom2.stl

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

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