



Red Rising Howler kitchen counter shelf

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Summary

10" tall, 6" wide shelf for organizing your kitchen counter, tall enough to stow even an electric kettle underneath

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if you're here, hi fellow howler!

this was designed for large format printers, i printed this on a 280X280 print bed, it could potentially be scaled to fit a smaller printer, but you'll need to adjust the dowel rod diameter to the new diameter of the holes

assembly instructions, print the legs inside face (hole face) down, the holes need no supports, i printed in PETG, however i see no issue with other filament types

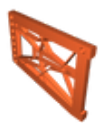
the shelf requires 9, 1/2" diameter dowel rods, 8 for the shelf and one as a bottom support

cut to your proffered length, the image shown used 24" long rods

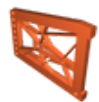
i recommend sanding the ends 1/2" up the shaft to fit the hole snugly, the rod should insert with mild force and stay inserted without glue. stain to preference

insert all 9 rods into one leg, then press the other leg onto the rods, using the provided alignment tool provided to assist lining up the rods

Model files



kitchen-stand-left.stl



kitchen-stand-right.stl



dowel-rod-spacer-tool.stl

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