Printables by JOSEF PRUSA



Minimalist Quick Change Toilet Paper Roll Holder

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VIEW IN BROWSER

updated 13. 4. 2023 | published 13. 4. 2023

Summary

Quick change toilet roll holder. Re-upload of a print by rAthus on Thingiverse

Household > Bathroom

Tags: bathroom minimalist quick toiletpaper toiletpaperholder quickrelease toiletroll quickchange minimalistic toiletrollholder

From original author description:

It takes about 5h to print all parts at 60mm/s, uses only around 50g of filament at 20% infill, and can easily be printed on any 3D printer as the shapes are very simple, with no bridges and maximum 45° overhang.

It requires no additional hardware appart from the screws you'll need to attach the base to the wall, it is made to be used with any M4 or M5 screws.

Assembly and installation are very easy:

1. Print all the parts by simply printing the all_in_one.stl file, each part is also available as an independant STL file if you need.

2. Clean them from any defects they might have (imperfections due to stringing or over extrusion, etc).
3. Slide the arms on the base, check that they rotate freely (see bellow what to do if they don't) and secure them by clipping the clips (see exploded view in pictures for assembly details), you might need to apply quite some pressure for that.
4. Screw the base to the wall using whatever holes you need.
5. Clip the cache on the base to hide the screws.

This remix is based on



Minimalist quick change toilet paper holder [V2.3c]

by rAthus

Model files

all_in_one.stl



base.stl



arm_left.stl



arm_right.stl



clip.stl



cache.stl

Find source .stl files on Thingiverse.com

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