



Gridfinity Encyclopedia



VIEW IN BROWSER

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Summary

Aim is to create a big encyclopedia of Gridfinity bases and boxes

Hobby & Makers > Organizers

Tags: gridfinitybaseplate

gridfinty

gridfinitybin

encyclopedia

gridfinitygenerator

Recently I have recently got into Gridfinity world and I'm amazed. Super easy to print and even easier to user and organize you stuff.

I have also discovered a fantastic plugin for Fusion 360 called "Gridfinity Generator" that makes even easier to create standard bins/bases ready then to be adapted to your needs.

Link to Gridfinity Generator (Fusion360

Using this tool my aim is to create a kind encyclopedia of bases and bins to ease the work for printers that are not familiar with Fusion360.

The number of potential models is almost infinite, but I'll do my best to cover most of the standard needs. If you have any special need that is not yet covered, pls leave a comment I'll do my best to support you.

Thanks for you attention and don't forget to like the model!

Some technicalities:

Base width unit 42 mm

Base length unit 42 mm

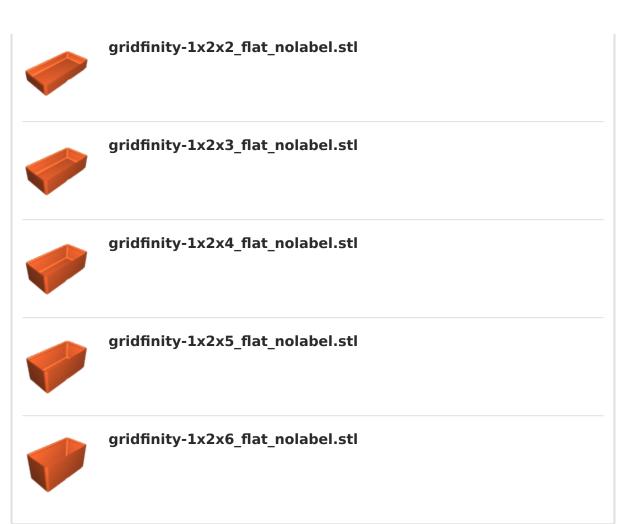
Bin height unit 7 mm

Credits to Zack Freedman that created the "gridfinity world": link to YouTube

Model files

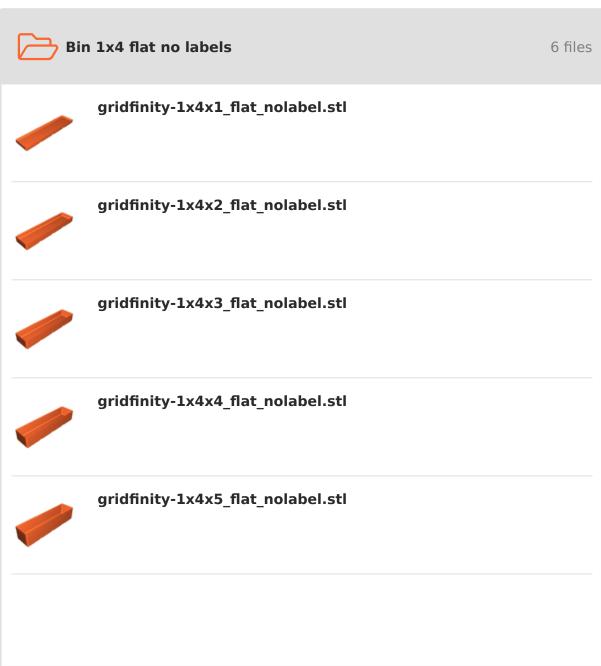






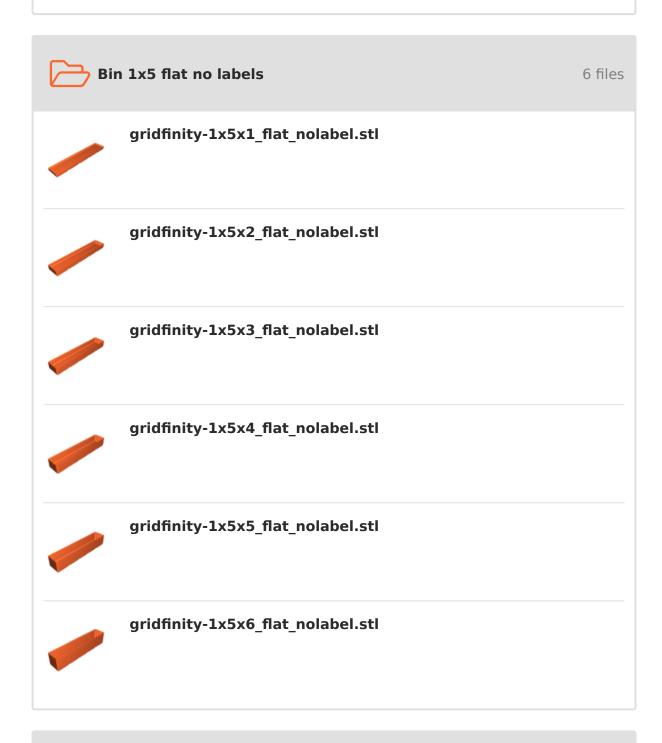






gridfinity-1x4x6_flat_nolabel.stl





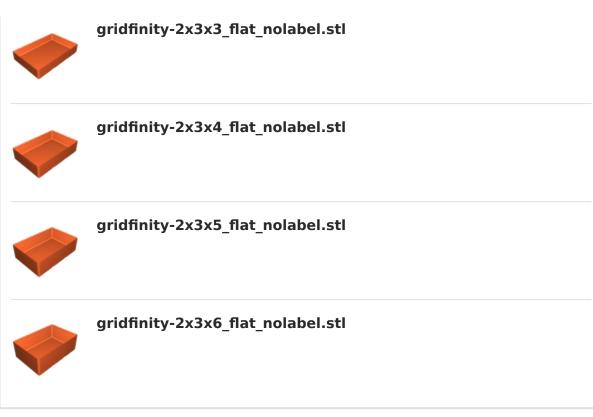


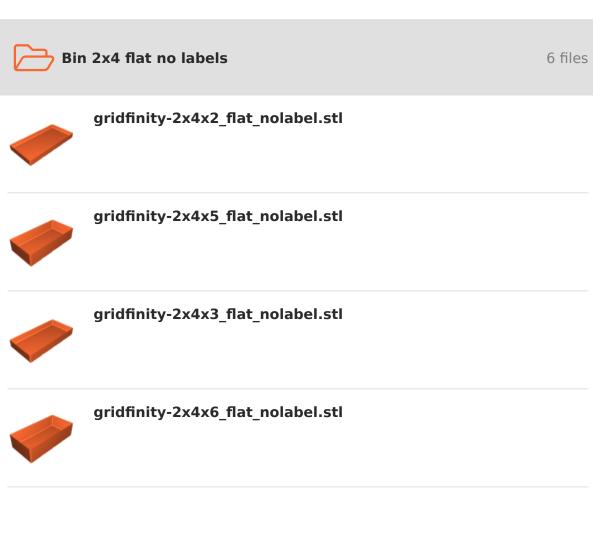
Bin 2x2 flat no labels

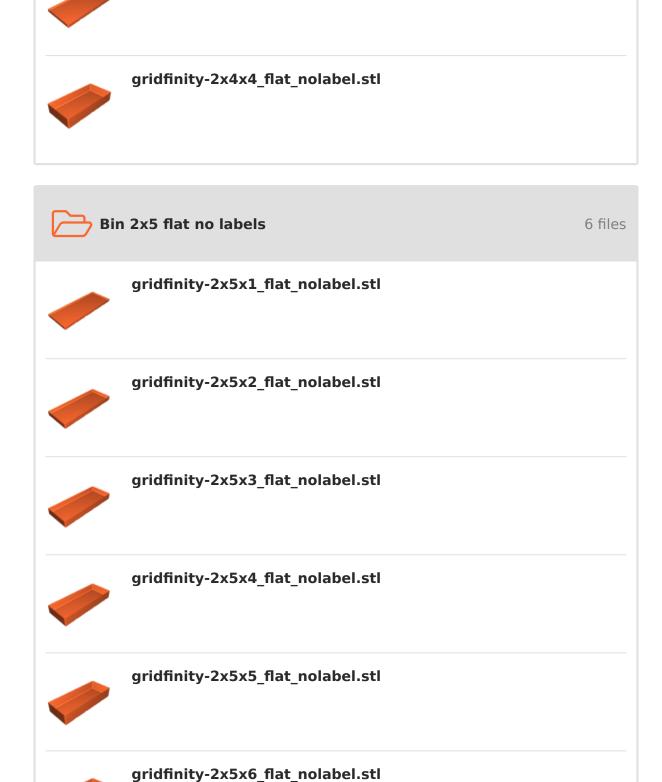
6 files











gridfinity-2x4x1_flat_nolabel.stl



Bin 1x1 flat with labels

6 files



gridfinity-1x1x3_flat_with_label.stl



gridfinity-1x1x3_flat_with_label.3mf



gridfinity-1x1x4_flat_with_label.stl



gridfinity-1x1x5_flat_with_label.stl



gridfinity-1x1x6_flat_with_label.3mf



gridfinity-1x1x6_flat_with_label.stl



Bin 1x2 flat with labels

4 files



gridfinity-1x2x3_flat_with_label.stl



gridfinity-1x2x4_flat_with_label.stl



gridfinity-1x2x5_flat_with_label.stl



gridfinity-1x2x6_flat_with_label.stl



Bin 1x3 flat with labels

4 files



gridfinity-1x3x3_flat_with_label.stl



gridfinity-1x3x4_flat_with_label.stl



 $grid finity \hbox{-} 1x3x5_flat_with_label.stl$



gridfinity-1x3x6_flat_with_label.stl

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