Gridfinity Ultra Light Bin - Plain Lable Edition

HuMa

VIEW IN BROWSER

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Summary

The Gridfinity Ultra Light Bins - Plain Lable Edition

Hobby & Makers > Organizers

Tags: organizer   light   storage   label   bin   bins   ultralight   gridfinity   gridfinitybin

Check out the Gridfinity Ultra-Light Bin System. With so much to print in the Gridfinity universe, this system helps you save time, filament and money, allowing you to print even more Gridfinity stuff...

It all started with the Gridfinity Lite Bins from Jake. But I thought maybe they could be even lighter without losing stability. So, I redesigned them from the ground up and achieved an ultra-light version of it that is not a flimsy as a vase mode bin. Then i needed a bin with label. So here it is: The Gridfinit Ultra-Light Bin System with labels.
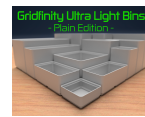
If you encounter any issues when printing the bins or need a size that is not available, please feel free to let me know. I will either fix the error or upload the missing parts.
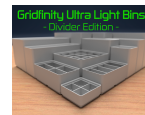
Happy printing :)

Other Editions

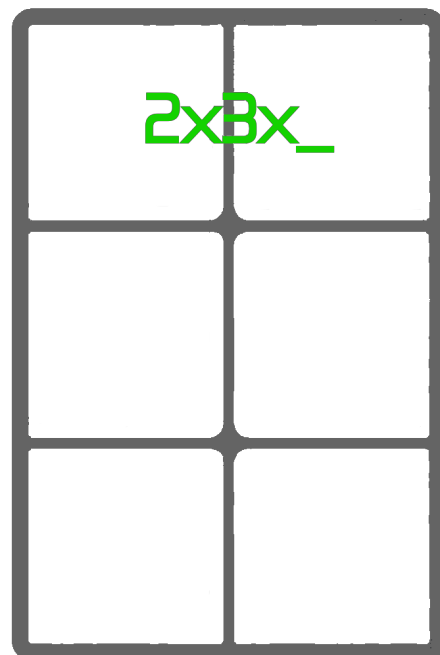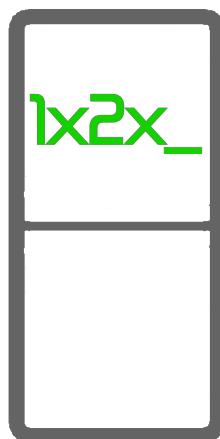|	
Plain Edition Noting else, just plain bins	
Divider Edition Same lightweight boxes, but with dividers	

How to find your bin

The **first two numbers** indicate the grids in the X and Y directions. One grid is 42 x 42 mm. So, for example, a 2x3x_ box would be 84 mm in the X direction and 126 mm in the Y direction.

The **third number** indicates the height of a box. One height unit is 7 mm. On top of that height comes a lip with approximately 4.4 mm of height to stack the next box onto it. So, for example, a _x_x3 would be around about 25.4 mm high. If you want to know more, there is a very good website, where all the specifications are explained.

Changelog

Date	Version	Type	Comment
2023-12-21	V1.0	Release	

This remix is based on

Gridfinity Ultra Light Bins - Plain Edition

by HuMa

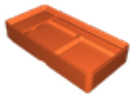# Model files

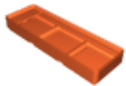📁 **Height - 2u**   4 files
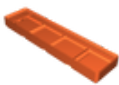
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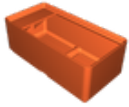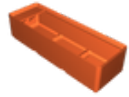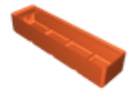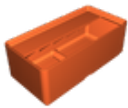 **gridfinity_ultralightbin_plainlabeledition_1x4x2_x-… .stl**

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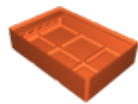**gridfinity_ultralightbin_plainlabeledition_1x3x4_x-... .stl**

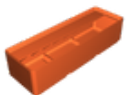**gridfinity_ultralightbin_plainlabeledition_1x4x4_x-... .stl**

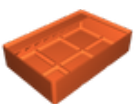**gridfinity_ultralightbin_plainlabeledition_2x1x4_x-... .stl**

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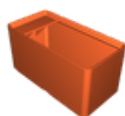
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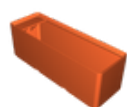**gridfinity_ultralightbin_plainlabeledition_3x3x4_x-... .stl**
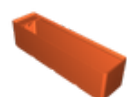
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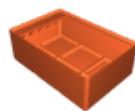

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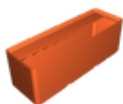

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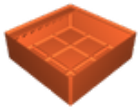**gridfinity_ultralightbin_plainlabeledition_2x2x6_x-… .stl**

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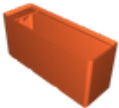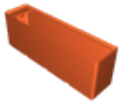📂 **Height - 8u**   10 files

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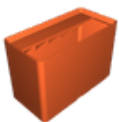
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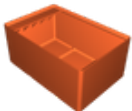**gridfinity_ultralightbin_plainlabeledition_2x2x8_x-…** .stl

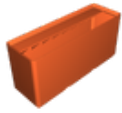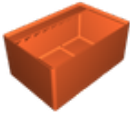**gridfinity_ultralightbin_plainlabeledition_2x3x8_x-…** .stl

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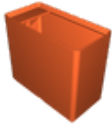
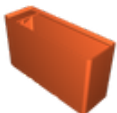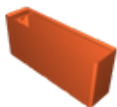📁 **Height - 10u**   10 files

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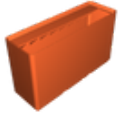gridfinity_ultralightbin_plainlabeledition_2x1x10_x… .stl

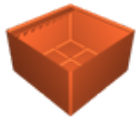gridfinity_ultralightbin_plainlabeledition_2x2x10_x... .stl

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