



Gridfinity block template - Easy to use! (For Fusion 360)



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Summary

Easy to use parametric template for Gridfinity block. Create your own size of blocks and then add your own features.

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Tags: [gridfinity](#)

Maybe Im dumbass and missed a official template somewhere so please let me know if I did :D

This easy to use template lets you make your own blank Gridfinity blocks.

Sugested workflow:

Open the template file. In the Modify section find "Change Parameters", new window will open. In this window you will see 3 gold star parameters. Choose how many rows and columns your block will have with the "Blocks_length" and "Blocks_width" parameters and the starting height with the "Blocks_height". (NOTE: 1/2 height is regular block and 1 is a tall block) Once happy click OK.

(For custom height: Set "Blocks_height" to 1 and then play around with "body_size_height")

IMPORTANT: Combine ALL bodies there are into one. Otherwise it wont be one cohesive block!

If you don't want to stack them or you just don't care about the lip, don't merge the Crown.

Now add your custom features!

Model files



box-1x1.stl



gridfinity-template.f3d

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