



Gridinity orgaisers for UC2 cubes



VIEW IN BROWSER

updated 1. 12. 2023 | published 1. 12. 2023

Summary

Organizing system applied for the UC2 optics cubes, using Gridfinity. It Includes the grid for an IKEA Helmer furniture.

<u>Hobby & Makers</u> > <u>Organizers</u> Tags: organizer ikea holder cube lab laboratory opensource labs drawer microscope drawerorganizer helmer ikeahelmer microscopy optics gridfinity

The first organizers for the UC2 optics cubes, using the gridfinity format. These can help to keep the laboratory's components safely organised using the minimum space.

This was printed using PLA, with a 15% infill.

If you want to make any changes, see our CAD design Onshape document.

It includes a grid that is designed to fit perfectly inside the "IKEA Helmer" drawers.

To know more about the UC2 project, see the UC2 Optics cubes advances and the original GitHub repository. This item was designed by LIBRE hub Design Technology Fellow Matías Hurtado.

Model files



uc2-cubes-complements.stl



uc2-complements-puzzles-and-mirrors.stl



uc2-complements-inner-pieces.stl



ikea-grid-1.stl



ikea-grid-2.stl



ikea-grid-3.stl



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