



Infinity Bins - Stackable Sorting Containers



DesignCraft

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Summary

Infinity Bins is a modular sorting and picking storage system that can stack infinitely tall and expand infinitely wide!

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Infinity Bins is a modular sorting and picking storage system that can stack infinitely tall and expand infinitely wide!

Features:

- Infinite expansion vertically and horizontally
- Label insert to easily identify the contents of each bin (optional)
- Bottom TPU pad for slip reduction on smooth surfaces (optional, must print in TPU or similar material)

Use Cases:

- Picking and sorting
- Office, home desktop
- Kitchen pantry, cabinets, closet
- Workshop workbench
- Crafting table
- Maker space
- Retail store
- Warehouse

Modules:

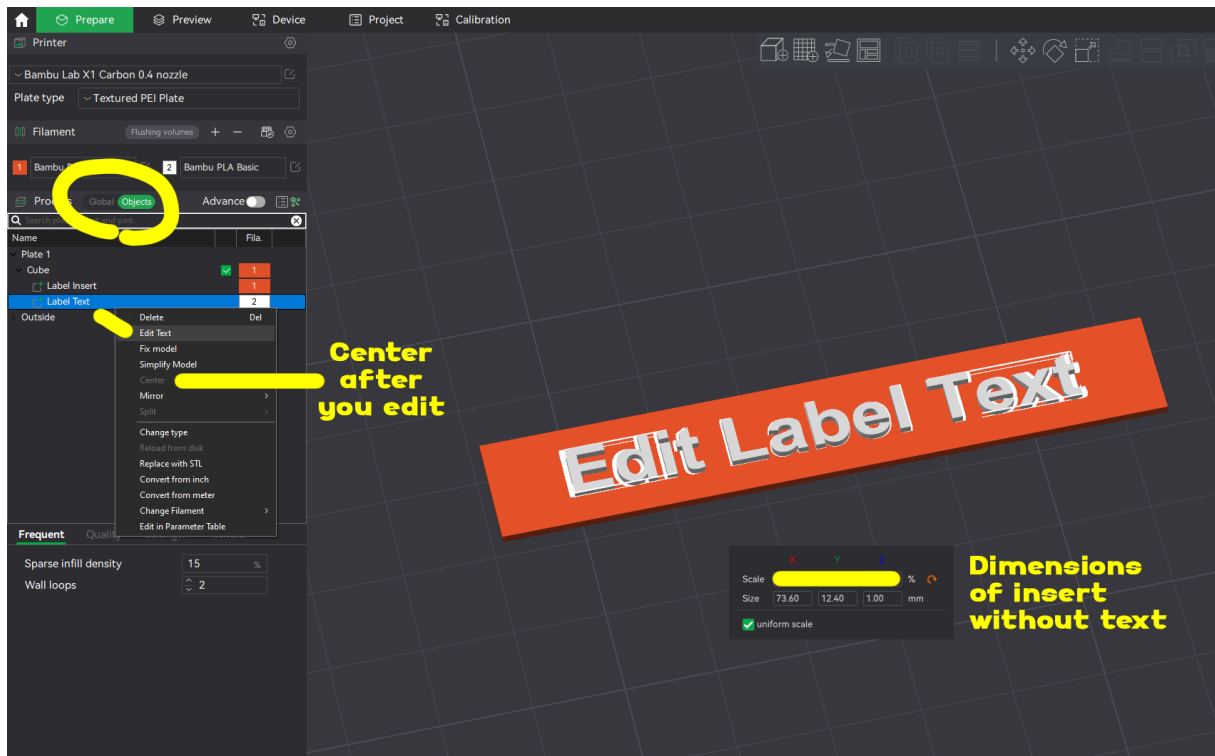
- **Infinity Spool Holders**

Notes:

- It's easiest to expand the bins horizontally from the right-hand side because you can slide the next bin into place top-down through the dovetail channel.
- Shown as printed at 0.2mm layer height.
- Bin dimensions: 81.9 x 85 x 85mm
- Label blank dimensions: 73.6 x 12.4 x 1mm

Edit Label in Bambu Studio:

- Open **infinity_bin_label_bambu_studio.3mf** file
- Switch **Process** to **Objects**
- Right-click **Label Text** in the object list
- Select **Edit Text**
- Use the text dialog to modify the text
- Right-click **Label Text** in the object list
- Select **Center**



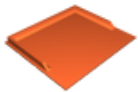
Model files



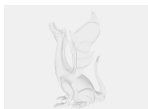
infinity_bin.stl



infinity_bin_label_blank.stl



infinity_bin_tpu_pad.stl



infinity_bin_label_bambu_studio.3mf

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