

# Modular, multi level IKEA Samla inserts

3D MODEL  
ONLY

[I Ilkali](#)

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## Summary

A set of inserts and boxes for storing small parts in a 5 liter IKEA samla box

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A 4-level insert set that fits snugly inside a 5-liter IKEA samla box. Each level is divided in two halves to make them printable seperately in smaller printers, and has a grid size of 4x3.

There are 3 different sizes of small boxes, you can mix and match them as you wish to fill the inserts. These boxes feature;

- Filleted inside wall for easier picking of single small objects,
- A small platform for labeling of the box and easy picking up.

The first level requires some bridging due to size constraints, but it should be doable on most printers, alternatively you can also use supports for that area.

## Model files



Main inserts

4 files

**level-1.stl**

<b>level-2.stl</b>
<b>level-3.stl</b>
<b>level-4.stl</b>

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