Storage Boxes with drawers - modular

👤 ktothestank

VIEW IN BROWSER

updated 2. 2. 2023 | published 2. 2. 2023

Summary

Simple and easy to print modular storage boxes

Household > Office

Tags: storage storagebox storagesystem smallpartsstorage storagecontainer storagedrawer

super easy to print modular storage boxes with a variety of storage options

Print Settings:

- walls are 1.2 to 2mm so set your walls to 3 or 4
- 3⁄4 top/bottom layers

Material Use:

- Box is around 185-200g
- Drawers: 55g
- Drawer liners: 12-25g (25% and 50%)
- Tray: 45g
- Tray Liners: 20-25g

Notes

inside tolerance is set to 0.25mm liners and 0.75mm for inside tray

Model files

TRAY LINERS (15mm)   3 files

2x2-tray-liner-op1.stl

2x2-tray-liner-op2.stl

4x4-tray-liner.stl

TRAYS (15mm)   1 file

inside-tray-15mm.stl

DRAWER LINERS (15mm)   3 files

50-drawer-liner.stl

33-drawer-liner.stl

25-drawer-liner.stl

DRAWERS   1 file

drawer_30mm.stl

📂 **BOXES**   1 file

box.stl

box_30slots_full-185lx100wx135h-mm.stl

License ©