

Multicolor 40-foot ISO Containers in H0 scale (1:87)

fdmtrains

VIEW IN BROWSER

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Summary

Various 40-foot intermodal containers with company logos, to be printed with a multicolor capable printer.

Hobby & Makers > Other Ideas

Tags: mmu

Print with 0,4 mm nozzle, 0,2 mm layer height and 5% infill.

Filaments used for the containers in the pictures:

- colorFabb (colorfabb.com)
  - RAL 8012 “Red Brown”
  - RAL 7040 “Window Grey”
  - RAL 6037 “Pure Green”
- PrimaValue (primacreator.com)
  - Black
  - White
  - Red
  - Blue

The CAD files have been created with FreeCAD Link Branch 2023.1020.0 (https://github.com/realthunder/FreeCAD).

Model files

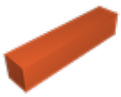
FreeCAD

4 files

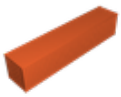
- cai_40-foot.fcstd
- cosco_40-foot.fcstd
- db_schenker_40-foot.fcstd
- evergreen_40-foot.fcstd

PrusaSlicer

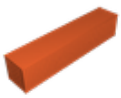
4 files



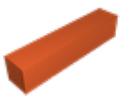
cai_40-foot.3mf



cosco_40-foot.3mf



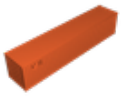
db_shenker_40-foot.3mf



evergreen_40-foot.3mf

STL

13 files



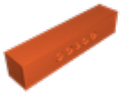
cai_body.stl



cai_bars.stl



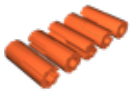
cai_logo.stl



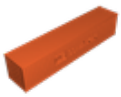
cosco_body.stl



cosco_bars.stl



cosco_logo.stl



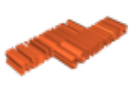
db_shenker_body.stl



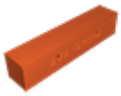
db_shenker_bars.stl



db_shenker_logored.stl



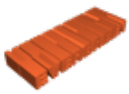
db_shenker_logoblack.stl



evergreen_body.stl



evergreen_bars.stl



evergreen_logo.stl

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