



HO scale container 20ft (piko- compatible)

 **positron**

[VIEW IN BROWSER](#)

updated 13. 4. 2022 | published 13. 4. 2022

Summary

This is a highly-detailed HO-scale intermodal container, printed in one piece. It is compatible with PIKO containers...

[Toys & Games](#) > [Vehicles](#)

Tags: [railroad](#) [railway](#) [diorama](#) [modelrailway](#) [modelrailroad](#)
[modeltrains](#) [hoscale](#) [layout](#) [homodeltrains](#)

This is a highly-detailed HO-scale intermodal container, printed in one piece.

It is compatible with PIKO containers and wagons as it has small pins at bottom that fit respective holes in flatbed cars. If you do not need them, just cut them off (their printing time is several seconds)

The real dimensions of the container are: L69.8mm, W28.7mm, H28mm (height not counting the pins)

On the photos you can see it with a PIKO stock yellow one.

There are two versions: one with flat roof (easier to stick to print bed) and corrugated roof (more realistic)

UPD 23 Feb 2019

I've added corrugated top and turned the model upside down. The STL file should be printed as loaded.

Update 18 Jul 2019

Wall corrugation is more realistically correct and symmetric.

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

No

Supports:

No

Resolution:

0.2

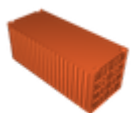
Infill:

5%

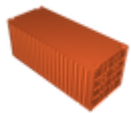
Filament: Bestfilament PETG red

Category: Vehicles

Model files



container-20ft.stl



container-20ft-flatroof.stl

[Find source .stl files on Thingiverse.com](#)

License

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-ShareAlike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition