



Click-Together Train Track Bridge Supports (Brio & IKEA compatible)



SJB4127

[VIEW IN BROWSER](#)

updated 24. 2. 2024 | published 24. 2. 2024

Summary

Stackable train bridge supports which click together and are also stackable.

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

Tags: [ikea](#) [bridge](#) [track](#) [aldi](#) [brio](#) [truss](#) [briotraintrack](#)
[briocompatible](#)

If you have these train sets then you know how much the kids love them. After some time they get bored and need new challenges... well, here it is!

I needed something which would allow us to make higher bridges, but also stable enough that didn't fall apart when touched.

These fit the Brio and IKEA tracks, and I made the tolerances so large that most train sets should fit without any issue.

To stack: Turn 90° to one another, squeeze the short sides and click them together (best done by an adult). The connection is strong enough for even the most active kids.

To print: best to print the track inside the riser to save build plate real estate. Once done, just push/click them together.. there should be no glue required.

The riser is best print with a skirt, as the footprint is quite small and they like to move on the build plate.

To store: these stack together quite nicely to save space in the kids toolbox, and makes cleaning up fun for the kids.

Also if you need some connectory: <https://www.printables.com/model/243928-rapid-print-track-connector-for-brio-ikea-wooden-t>

Happy Printing!

Model files



track.stl

📄 v1.0 | 2024.01.16



riser.stl

📄 v1.0 | 2024.01.16



riser-wigh-cutouts-for-easier-assembly.stl

📄 v1.2 | 2024.02.24

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-nc-nd/4.0/)



Attribution—Noncommercial—No Derivatives

✗ | Sharing without ATTRIBUTION

- ✖ | Remix Culture allowed
- ✖ | Commercial Use
- ✖ | Free Cultural Works
- ✖ | Meets Open Definition