



## Rail for structure of Prusa I3 MK3S



dancan13f

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 25. 12. 2019

### Summary

Summary These rails attached to the structure of the printer Prusa I3 MK3S allow to fix V-Slot (aluminum or printed)...

[3D Printers](#) > [Accessories](#)

Tags: [prusai3mk3](#) [rail](#)

### Summary

These rails attached to the structure of the printer Prusa I3 MK3S allow to fix V-Slot (aluminum or printed) in order to easily add extensions. The rail is reversible and can be fixed on the right or left sides of the structure.

I have used this V-Slot : <https://www.thingiverse.com/thing:2093535>

### Print Settings

1 x Rail : Layer:0.20mm Raft:no Brim:yes Support:no Infill:20%

1 x RailCoverLeft : Layer:0.20mm Raft:no Brim:no Support:no Infill:100%

1 x RailCoverRight : Layer:0.20mm Raft:no Brim:no Support:no Infill:100%

### Accessories

2 x m4 T Slot Nuts

## Mounting

Look at pictures.

## Print instructions Category: 3D Printer Accessories Print Settings

**Printer Brand:** Prusa

**Printer:** I3 MK3S

**Rafts:** No

**Supports:** No

**Resolution:** 0.20mm

**Filament:** Fibralogy HD PLA Turquoise

## Model files



**railcoverleft.stl**



**railcoverright.stl**



**rail.stl**

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com/thing/1111111)

## License ©

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



## Attribution-NonCommercial

---

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