



## Skadis Boards Linker - Tighter Fit Remix (Non- magnetic version)



PenguinNinja

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### Summary

This is a remix of the Skadis Boards linker by Koprov that has a tighter fit



1.15 hrs



3 pcs



0.30 mm



0.40 mm



PLA



20 g



Prusa  
MK3/S/S+

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Tags: [ikea](#) [quad](#) [link](#) [connectors](#) [connector](#) [skadis](#)  
[vertical](#) [blender](#) [ikeaskadis](#) [horizontal](#) [blenderfile](#)  
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This is a remix of the [Skadis Boards linker](#) by [Koprov](#) that has thicker pegs to provide extra tight fit in the board's hole. The fit now is very tight. In addition to the original model where you could only position the links horizontally, I created additional models. Now there is a piece that allows

you to position the links vertically and another one to have a quad connection. I have an alternate version with holes for imbedded **magnets**.

- I have used the same **Creative Commons Public Domain** license as **Koprov** used for his **model**.
- Designed by **Eva Lilja Lowenhielm**, **Inter Ikea Systems BV** holds the patent to the **Skadis** board. All rights to this model belongs to them.

## This remix is based on



### Skadis Boards linker

by Koprov

## Model files



skadislinkertighter\_horizontal.stl



skadislinkertighter\_vertical.stl



skadislinkertighter\_quad.stl



skadislinkertighter\_horizontal.3mf



skadislinkertighter\_vertical.3mf



**skadislinkertighter\_quad.3mf**



**skadisboardslinker\_remix.blend**

Blender file

## Print files



**skadislinkertighter\_horizontal\_04n\_03mm\_pla\_mk3s\_17m... .gcode**

PLA 0.40 mm 0.30 mm 0.28 hrs 5 g Prusa MK3/S/S+



**skadislinkertighter\_vertical\_04n\_03mm\_pla\_mk3s\_16m... .gcode**

PLA 0.40 mm 0.30 mm 0.27 hrs 4 g Prusa MK3/S/S+



**skadislinkertighter\_quad\_04n\_03mm\_pla\_mk3s\_36m\_appr... .gcode**

PLA 0.40 mm 0.30 mm 0.60 hrs 11 g Prusa MK3/S/S+

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