



## L-Corner Jigs | Drill Guide Clamps | 3 Sizes



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### Summary

Precise L-corner jigs for 14mm, 16mm, and 19mm boards. Features built-in guide slots for perfectly centered drilling.

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BOM: Printed with **ROSA3D High Speed PLA Dark Blue and Green**

Expanding on our highly popular 18mm woodworking series, this new set of L-corner assembly jigs covers the other most common board thicknesses: 14mm, 16mm, and 19mm. Whether you are working with standard plywood, MDF, or custom furniture boards, this set has you covered.

These jigs slide over the outside corners of two intersecting boards to hold them in a rigid 90-degree angle. The major upgrade in this design is the addition of perfectly positioned rear slots. Once your boards are clamped, you can use these slots as a drill guide to create perfectly centered pilot

holes directly into the edge of your material, guaranteeing a flawless, split-free joint every time.

### Key Features:

- **3 Essential Sizes:** The set includes perfectly toleranced jigs for 14mm, 16mm, and 19mm thick materials.
- **Center Drill Guides:** The outer faces feature vertical slots that align your drill bit perfectly with the center of the board's edge.
- **Clear Labeling:** The exact thickness is embossed on the inner face so you can quickly grab the right tool for the job.
- **Lightweight & Strong:** The truss-like top structure uses minimal filament while providing excellent rigidity to keep your corners dead square.

## Model files



I-corner-14.stl



I-corner-16.stl



I-corner-19.stl

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