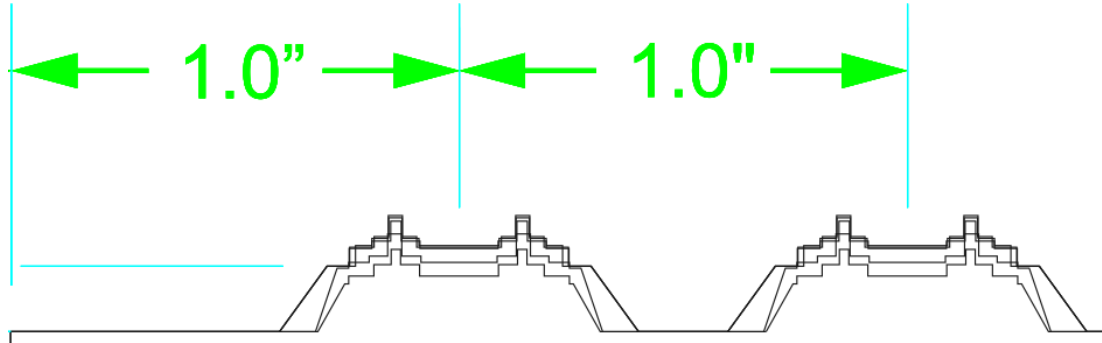


## Rail positioning Jig; product sheet details: #AM-1016

Designed specifically for Z-scale model railroading, this precision assembly jig helps position and align multiple track manufacturers with repeatable accuracy. Laser cut from quality plywood and engineered for ease of use, the jig features indexed 1" increment markings and supports quick setup for consistent track placement. Supplied as a compact flat-pack kit for economical shipping and simple assembly.

Covers the 6 most popular Z-scale model railroading companies, with 2 different cork thickness (3.5 mm and 3.0 mm). (Represented below.)

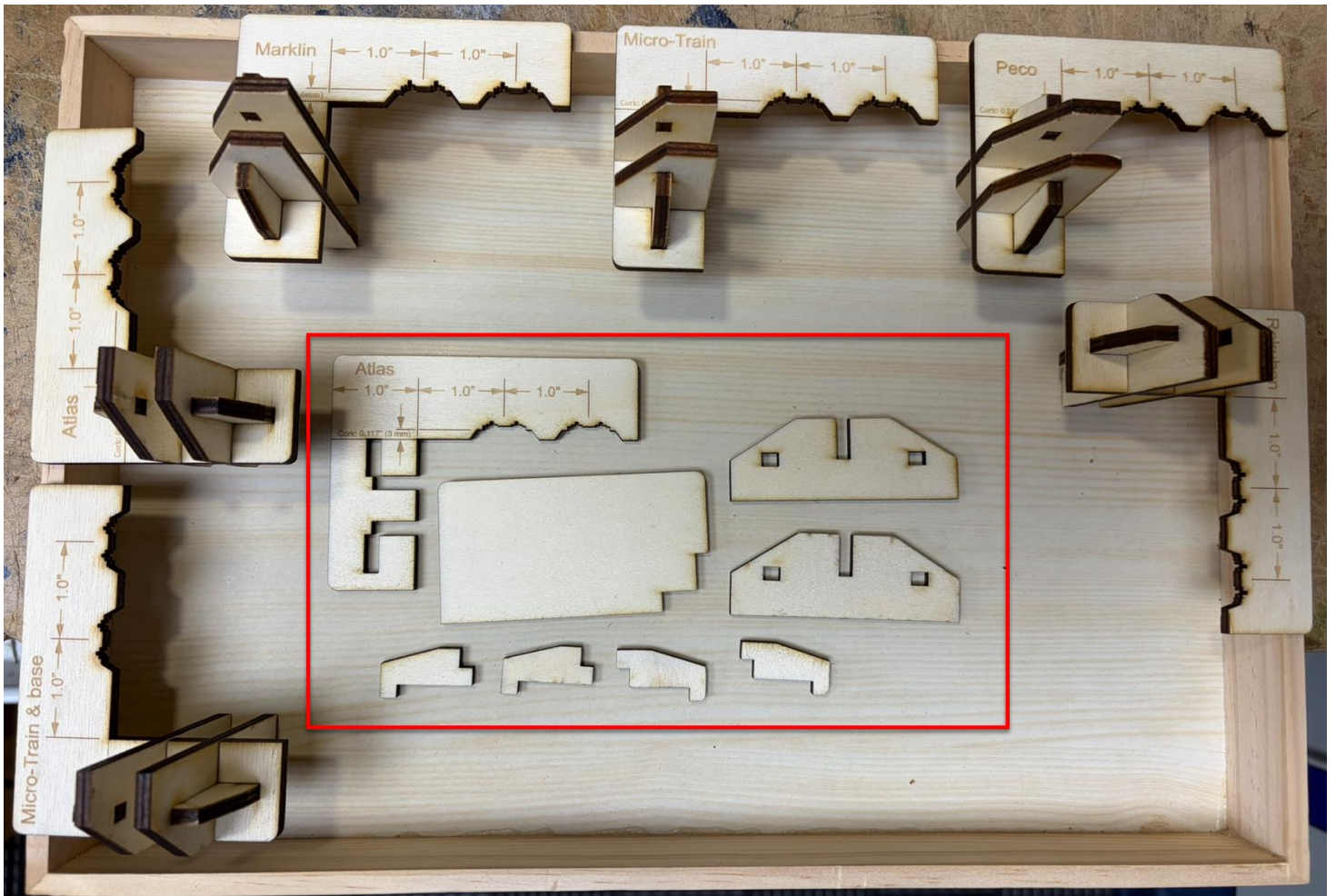


**Tolerance of 0.003"**

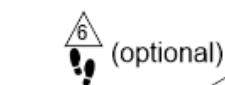
### Materials:

≈ 4mm plywood with 3D view instruction for assembly.

(The Jig need to be assemble and glued)



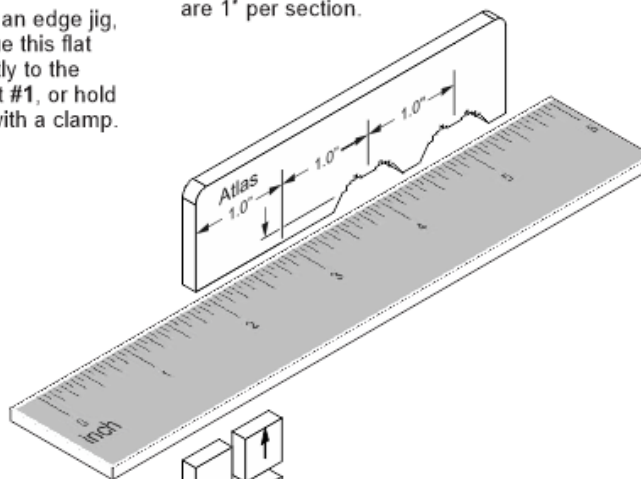
## General assembly



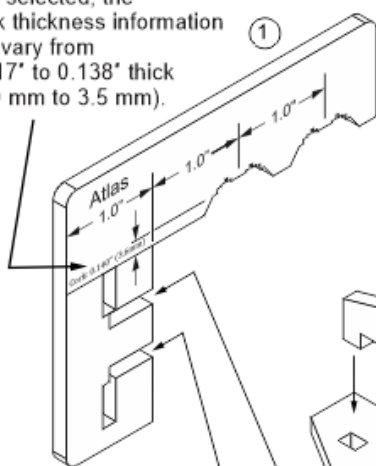
If you want an edge jig, you can glue this flat piece directly to the back of part #1, or hold it in place with a clamp.

(optional)

If cut along the horizontal line, the jig can be used as a flat positioning tool. The increments are 1" per section.



Depending on the jig you selected, the cork thickness information will vary from 0.117" to 0.138" thick (3.0 mm to 3.5 mm).



**2** Important! Insert part #3 into frame #2 & #1 first.

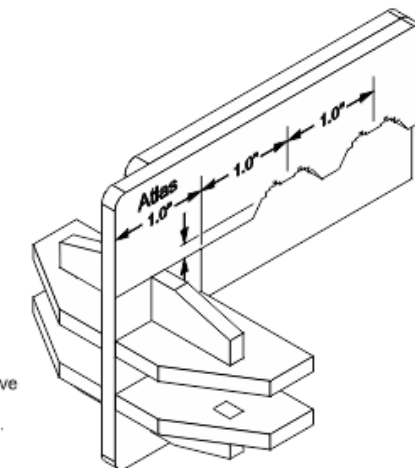
**3** Afterward, you can insert Part #4 into Frame #2 and #1. This part is a little snug; you can sand the sides to help it snap into place.

**1** Insert the 2x frames #2 into #1

Then you can insert part #4 into frame #2 and #1. This part is also a little snug; you can sand the sides to help it snap into place.

**5**

**4** Important! same thing as above Insert part #3 into frame #2 & #1 first.



Final assembly

### Dimensions of assembled jig:

- 2.76" Large (7.0cm)
- 2.80" High (7.1cm)
- 3.58" Length (9.1cm)

10x different jigs available.



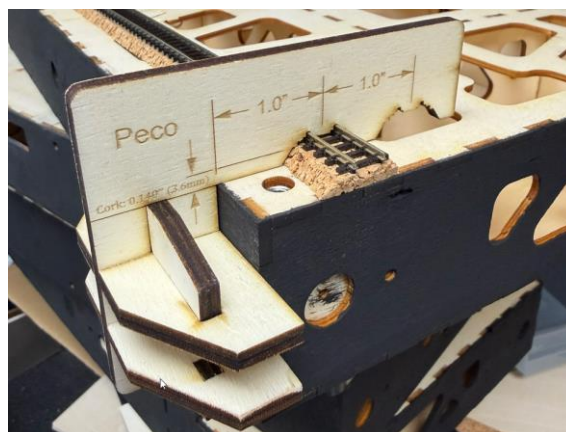
#AM-1016-1A = Atlas 3.5 mm cork  
#AM-1016-1B = Atlas 3.0 mm cork



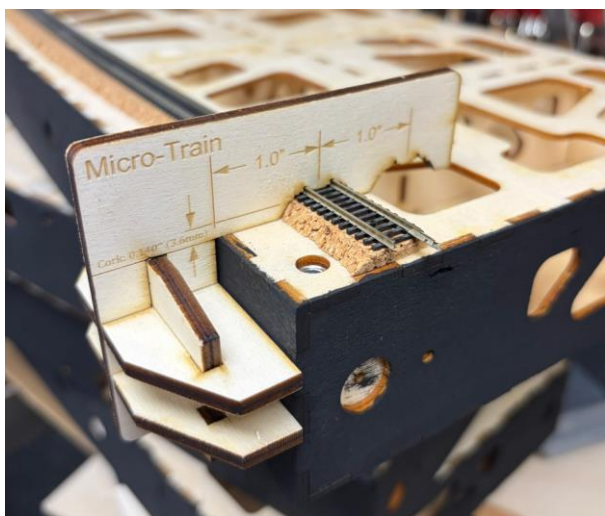
#AM-1016-4 = Micro-Train & base



#AM-1016-2A = Marklin 3.5 mm cork  
#AM-1016-2B = Marklin 3.0 mm cork



#AM-1016-5A = Peco 3.5 mm cork  
#AM-1016-5B = Peco 3.0 mm cork



#AM-1016-3A = Micro-Train 3.5 mm cork  
#AM-1016-3B = Micro-Train 3.0 mm cork



#AM-1016-6 = Rokuhan with base