Based on Rietveld's kratkrukje or "crate stool" designed in the mid-1930s.

## CUT LIST & MATERIALS

A: Legs  $\times$  4

B: Crossbars × 4 C: Seat slats × 3

All parts are %" × 5%" × 18"

Requires at least 46 #8 wood screws, 1%" long

Suits three 1"  $\times$  6"  $\times$  6' pine boards

## BASIC STEPS

- 1. Cut, sand, and fix together the legs and crossbars in pairs. The screws in the face of each leg form a square %" from the edges of the boards.
- 2. Fix together the four leg + crossbar pairs to form the base. Two screws go through the face of the crossbar in to edge of the next leg. Each of these screws is 1%" from the top and bottom edges of the crossbar. One screw goes through the face of the crossbar in to the end grain of the next crossbar, centered vertically in the crossbar.
- 3. Cut, sand, and affix the seat slats. Screws are 1% from edges of seat slats.

## MORE INFO

For photos, details, and tips: piperhaywood.com/rietveld-stool

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