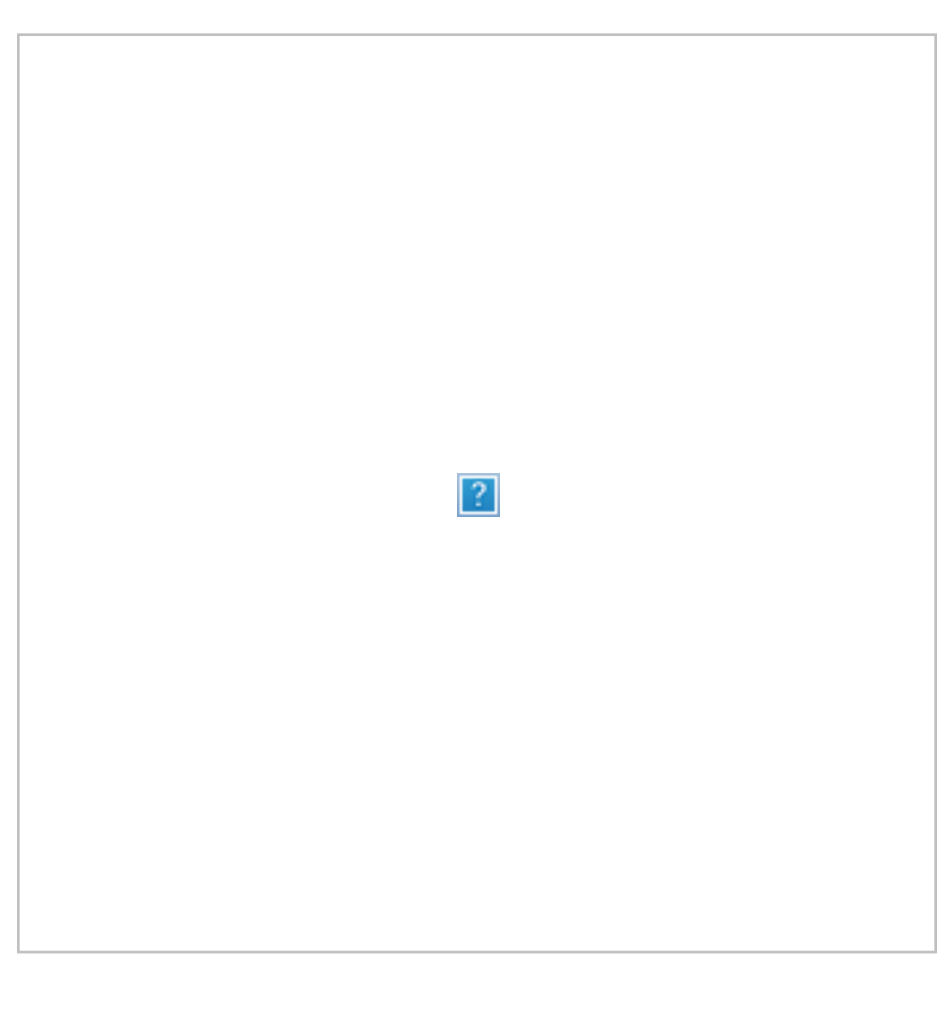


Muli

By parkerhaynes04 in Workshop > Furniture 15

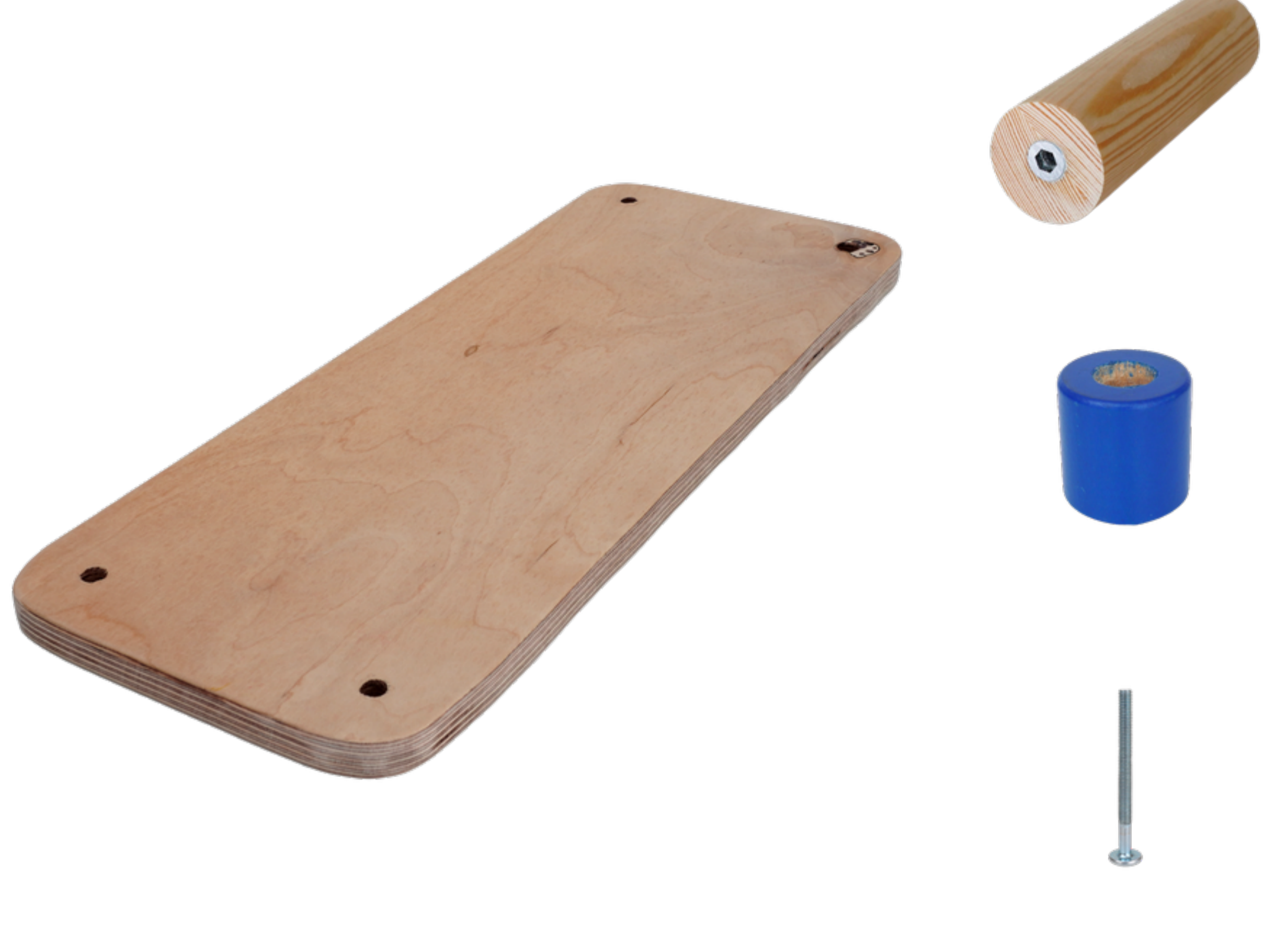
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Muli is a stool assembled entirely from components of a versatile modular system. Its playful design offer both functionality and aesthetic appeal. It is a contribution to the [Trikka](#) system. Feel free to make and enjoy it.

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Supplies



Tools

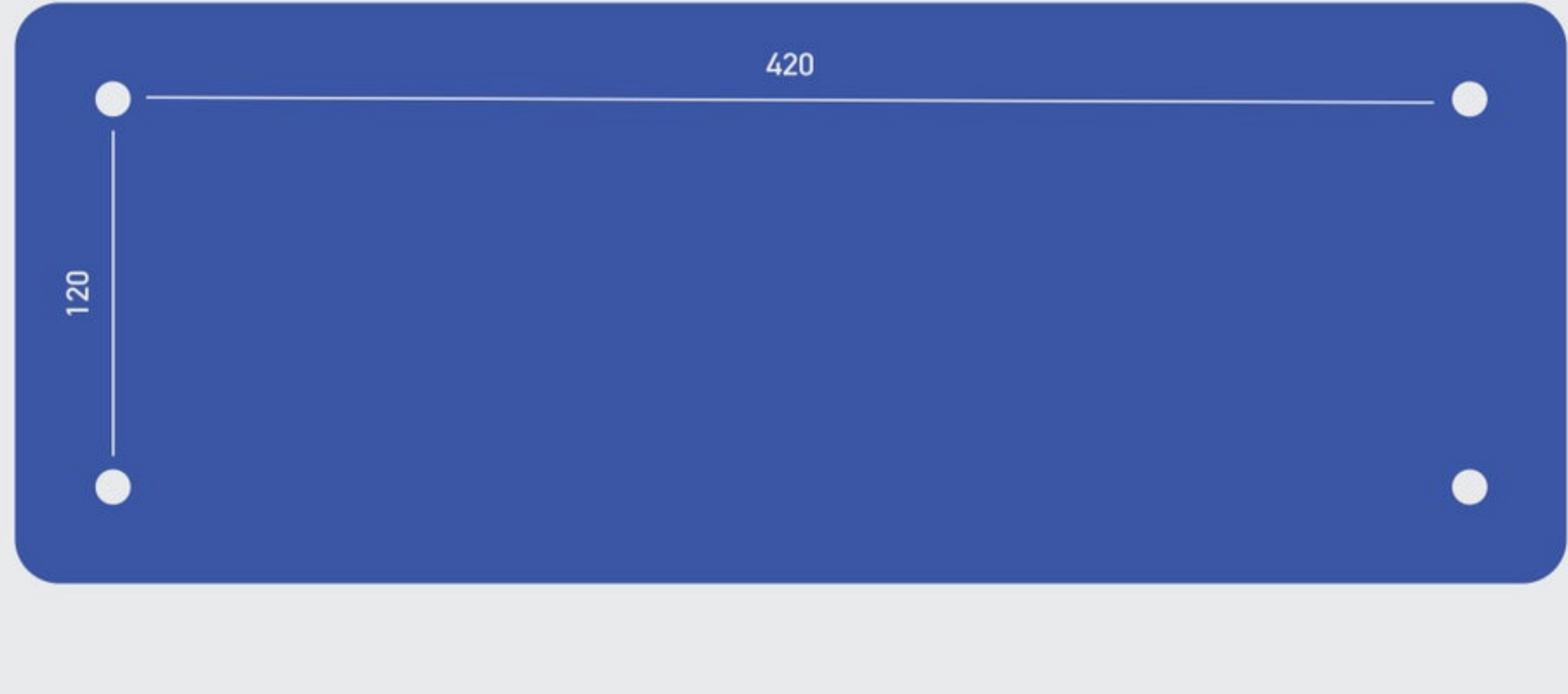
- Drill
- 10mm bit
- 8mm bit
- 6mm bit
- Saw
- Sandpaper or sanding disk
- Screwdriver

Parts

- [093.1 - domino board](#)
- [095.2 - 90 mm rod with M6 insert threads](#)
- [034.1 - spacer ~40mm high](#)
- [082.2 - M6 bolt 70mm](#)

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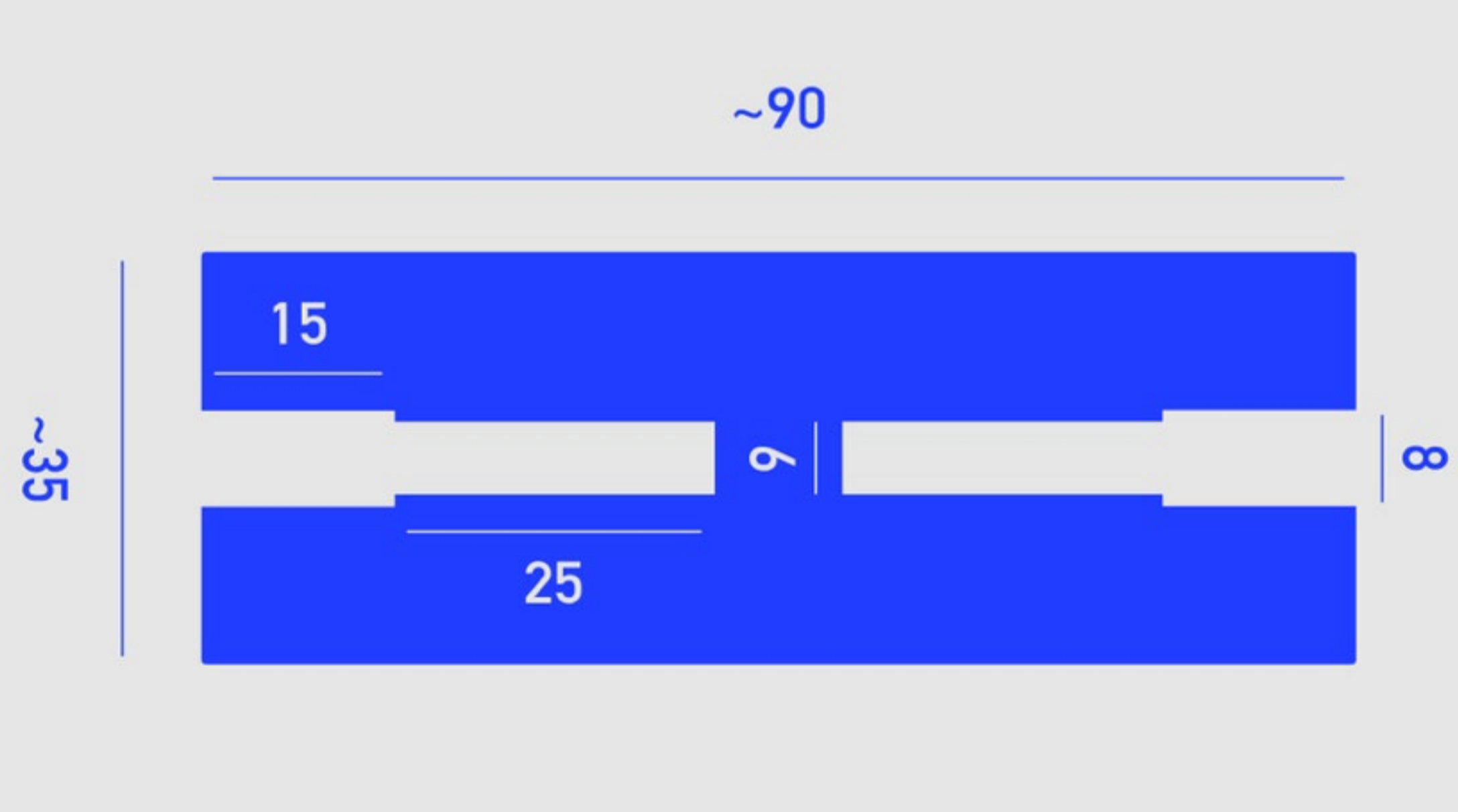
Step 1: Make Domino Board



1. Cut your board to whatever size you would like (the example shown is 480x180mm).
2. Round your corners using sandpaper or a sanding disk if available.
3. Drill 4 holes using the dimensions in the image with a 10mm drill bit

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Step 2: Make 90mm Rod With M6 Insert Threads



The example shown uses a rod with a length of 90mm but feel free to use whatever length rod you like.

1. Measure and cut rod
2. Mark the center on both the top and bottom
3. Drill a hole 40mm deep on both ends using a 6mm drill bit
4. Dill a hole 15mm deep on both ends using an 8mm drill bit
5. Using a drill bit extender and the proper sized bit, screw in an insert nut on both ends (tip: once the insert nut is in place, refrain from removing and replacing it as it can lessen the strength of the grip the nut has in the wood)

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Step 3: Assemble and Use



1. Using the M6 bolt, screw the board, spacer, and rod together on all four sides.
2. Enjoy your new Muli stool.

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