## The 4 "Z"'-Puzzle



Other 6*6 unit shape which can be fit into a 5.33 unit square

## Buildplan

Use 12 mm as the unit
1 Baseplate 6*6 units ( $72 \mathrm{~mm} * 72 \mathrm{~mm}$ ), Birch plywood (6mm thickness)

4 Z - built out of Ash (glued up from square stock and sliced across the grain)

4 plates for 'red' insets 2 *2 units ( $24 \mathrm{~mm} * 24 \mathrm{~mm}$ ) made from Cherry wood.

4 Sides 0.85 units wide but with an $L$ cutout so it builds the $1 / 2$ unit frame on one side and the 5.33 unit ( 63.96 mm ) hole on the other side. Cherry wood - either beveled into the corners.


Packaging - possibly an origami box.

