~ Photo of tea bag box ~

**Materials:**

* 1 plank of pallet wood (or plank of pine)
* 4-8 thick rubber bands
* Wood glue

**Tools:**

* Mitre saw (or tenon saw with mitre box)
* Clamps (as alternative to rubber bands)

1. Cut plank into 6 squares, the width of the plank.
2. Mitre cut 1 square at 45o on all 4 sides.

**Side-view**

1. Mitre cut 4 squares at 45o on 3 sides.

**Side-view**

**Side-view**

1. On 1 of the squares, measure in the thickness of the plank on all sides to form a smaller square. Cut down the square to size.

5. Glue the small square on the middle of the square with no mitred edges.

1. Glue together the four three-mitre-edged pieces on top of the four-mitre-edged pieced using wood glue. Hold together with rubber bands until glue’s set.
2. Drop lid into open-ended box.