

### **Tower House**

Please read the instructions before starting construction.

When opening the kit you will notice the smell of burned wood. This is because the parts are laser-cut, which literally means a very tight light beam burns through the material. You may also notice some soot at the cut edges. The amount of soot depends on the material used. You can considerably reduce it by gently wiping at least the bigger and easy to reach edges with a soft cloth or household tissue.

PVA or equivalent glue will be required to glue parts together. Give glue enough time to dry. Wipe away any excess glue immediately using a fine cloth or the tip of a toothpick. A sharp hobby knife is needed to remove parts from the sheet. Be careful and always cut away from your body. Fine sand paper may be useful to clean these areas or any tight fitting joints. Clamps, pegs and elastic bands may help during the construction of the kit. Make sure that the parts are aligned correctly before applying any of these tools.

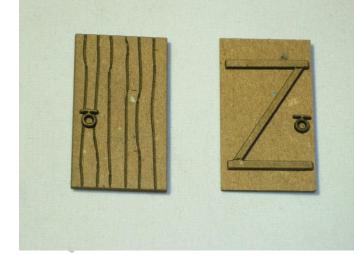
### **General pre-assembly preparations**

You will achieve the best results in finishing this kit when you follow the steps listed below. Always double check with the provided pictures before gluing parts together and moving on to the next step.

Please keep in mind that - in general - engraved sides of parts are considered "outside"; not engraved sides are "inside" or positioned less visible once the kit is finished.

### Assembly of doors and shutters:

Glue supporting bracket on inside (i.e. <u>not</u> engraved side) of door or shutter (only if applicable). Glue handles on inside <u>and</u> outside of door (only if applicable). Glue window frame on inside <u>and</u> outside of door (only if applicable).



### Preparation of walls:

Glue door and window frames on inside (i.e. **<u>not</u>** engraved side) of walls where openings are. Frames match the size of the opening and will fit right around it.



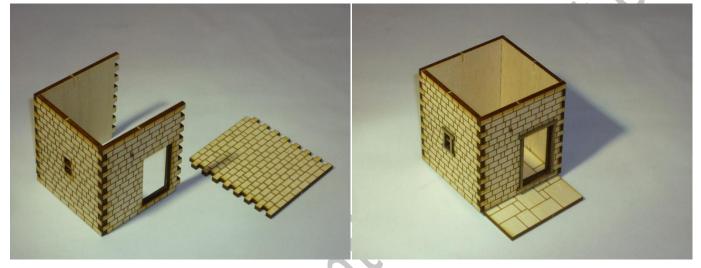


### Assembly

**Tip:** Notice that the wall lengths of the Tower House increase with every floor. This is helpful when looking for the parts needed!

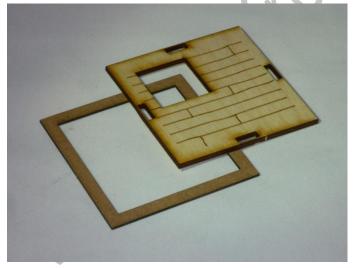
#### First floor:

Glue together the four walls starting with the parts containing the door and the window. Add remaining walls one at a time. Glue in base when dry. Add door frame and window frame on outside.



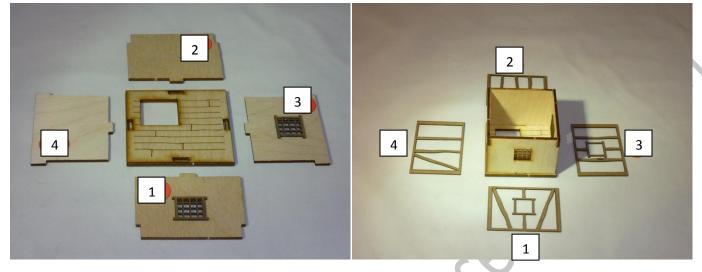
### Second floor:

Glue support on underside (i.e. not engraved side) of second floor base.



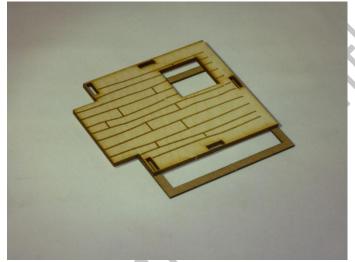


Glue four walls on second floor base in the order specified in the picture. Make sure to retain right angles. Add framework in the order specified in the picture. End result should fit right around the walls and second floor base.



#### Third floor:

Glue support on underside (i.e. not engraved side) of third floor base.

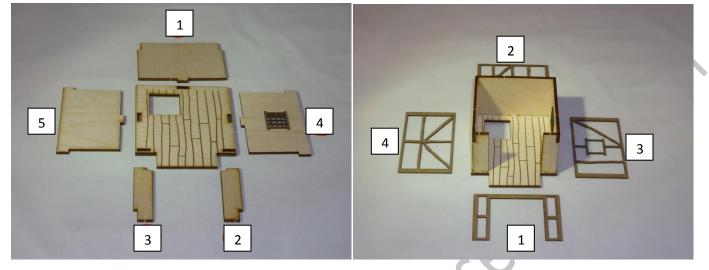


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Glue five wall segments on third floor base in the order specified in the picture. Make sure to retain right angles. Add framework in the order specified in the picture. End result should fit right around the walls and third floor base.



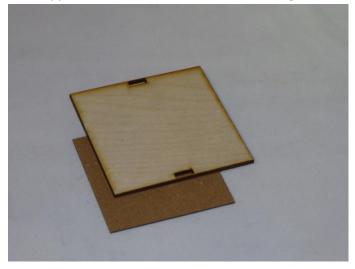
Now add bay by gluing in both sides first, aligning on the sides of third floor base. Glue in front piece. Add window frame on outside and bay roof.



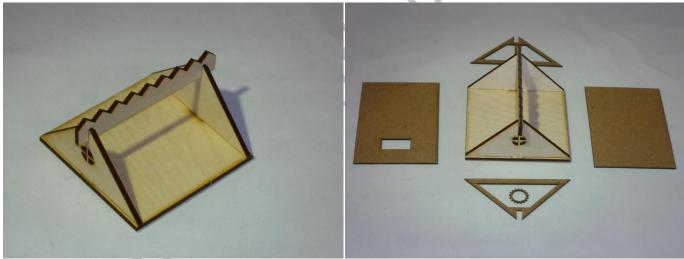


Roof:

Glue support on underside of roof base. Use engraved marking as guideline.



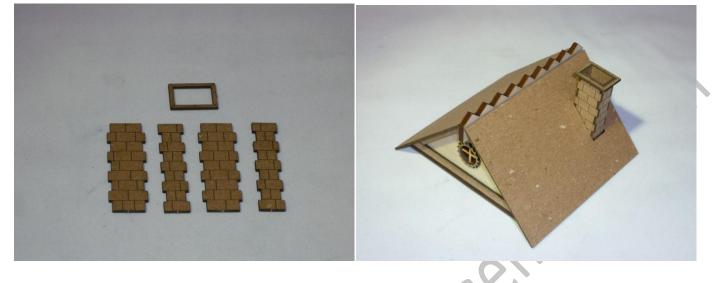
Glue in two gable walls and top with roof ridge. Add framework and window frame. Finish roof by adding two roof parts aligning on roof ridge.







Glue together four chimney parts and top with edging. Slide chimney into roof opening.



#### Final stuff:

Add prepared doors, shutters and other trim as desired. Add doorstep at entrance. Stack all three floors and roof on top of each other. Complete building by adding ladders inside.

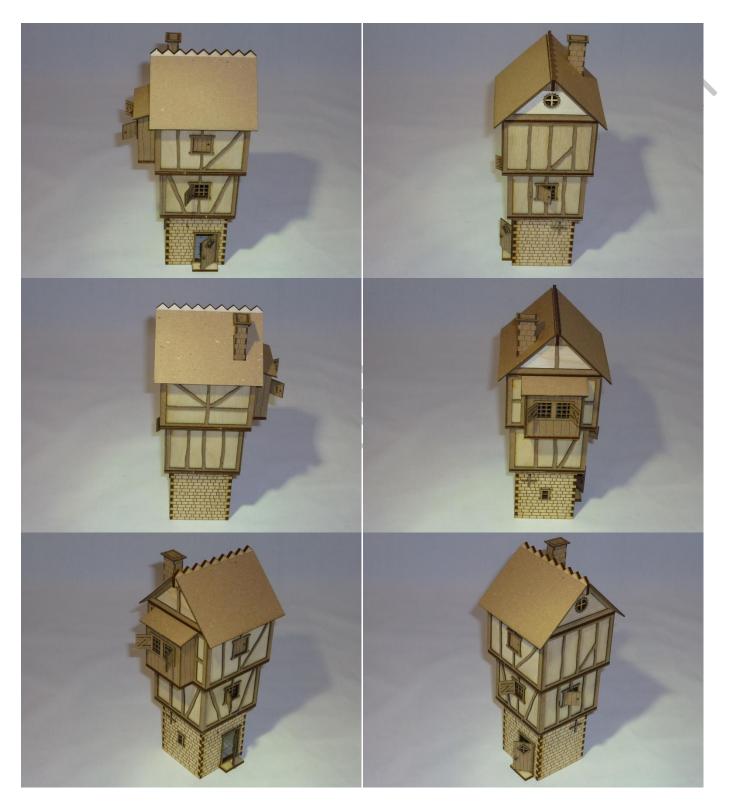
For an even more detailed look you may want to add roof tiles. Different styles are available and sold separately at <u>www.thingsfromthebasement.com</u>.

If you ever experience problems or difficulties in finishing this kit don't become desperate! Just send me an email at <u>thingsfromthebasement@gmail.com</u> and 1 will help you get it done. Having designed the kit and then providing an instruction for everyone to understand is probably the hardest part of the whole project. I am ready for every kind of feedback to improve kit and instructions. I just need to know!



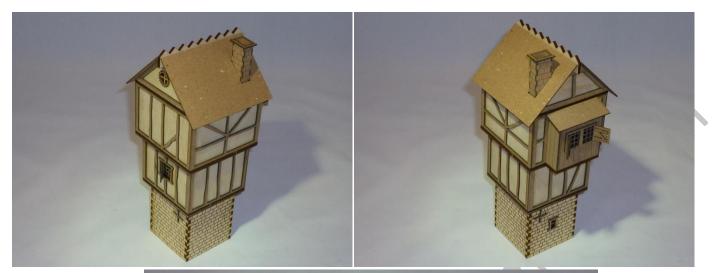
Things from the Basement, LLC Dollhouse & Wargaming Miniatures

Photos of finished kit:





Things from the Basement, LLC Dollhouse & Wargaming Miniatures





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