

Barn

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.

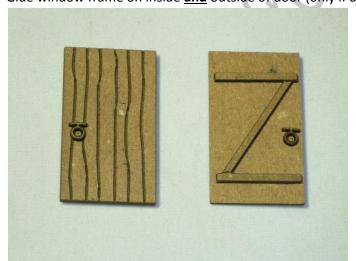
Please keep in mind that - in general - engraved sides of parts are considered "outside"; not engraved sides are "inside" or positioned less visible once the kit is finished.

Assembly of doors and shutters:

Glue supporting bracket on inside (i.e. not engraved side) of door or shutter (only if applicable).

Glue handles on inside and outside of door (only if applicable).

Glue window frame on inside and 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

First floor:

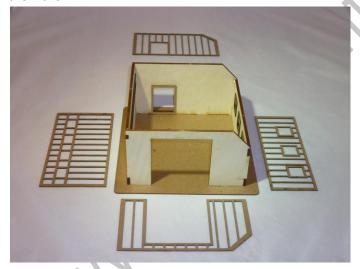
Arrange parts as shown in picture. Glue the four walls together, then glue on base.



Important:

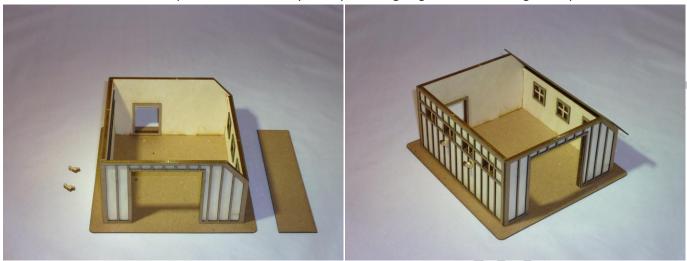
Make sure to arrange the base and the parts as shown in the picture. Otherwise the building will not fit on the base!

Add framework as shown in the picture. Align framework at the top of the first floor. End result should fit right around the walls.



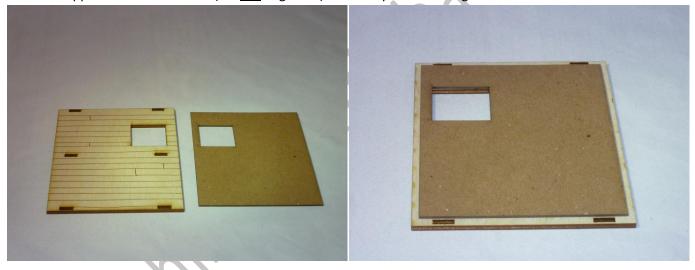


Glue the two ladder hooks in place. Glue the roof part in place, aligning it centered along the top end of the wall.



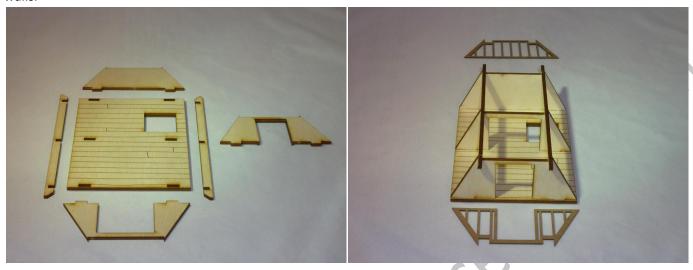
Hayloft:

Glue the support on the underside (i.e. not engraved) of the hayloft base. Align centered.



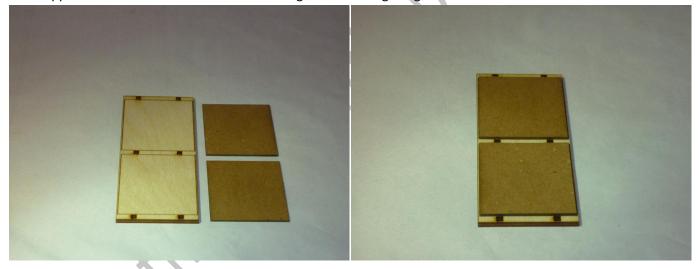


Glue the walls on the base. Now add the two beams as shown. Add framework. End result should fit right around the walls.



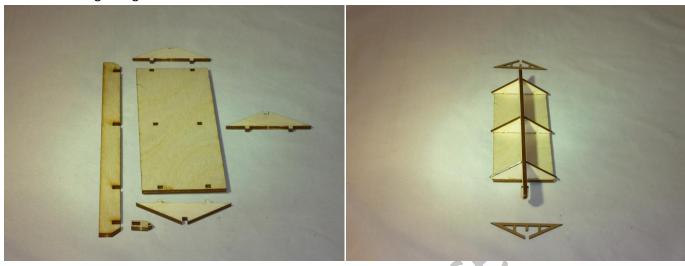
Attic:

Glue supports on underside of attic base. Use engraved markings as guideline.

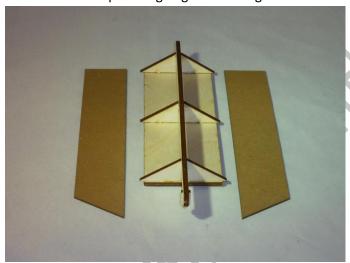




Flip base over and glue two gable walls and one support wall in place as shown. Then add roof ridge and hoist. Make sure to retain right angles. Add framework as shown.



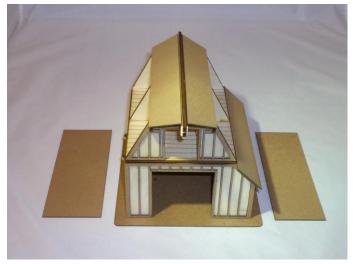
Add the two roof parts aligning on roof ridge.





Roof:

Glue the roof parts (=walls of hayloft) in place as shown. While gluing, hold the attic in place. Align the upper side of the roof parts to the lower side of the attic.



Important:

Make sure to use the shorter roof part on the right side of the barn as shown!

Final stuff:

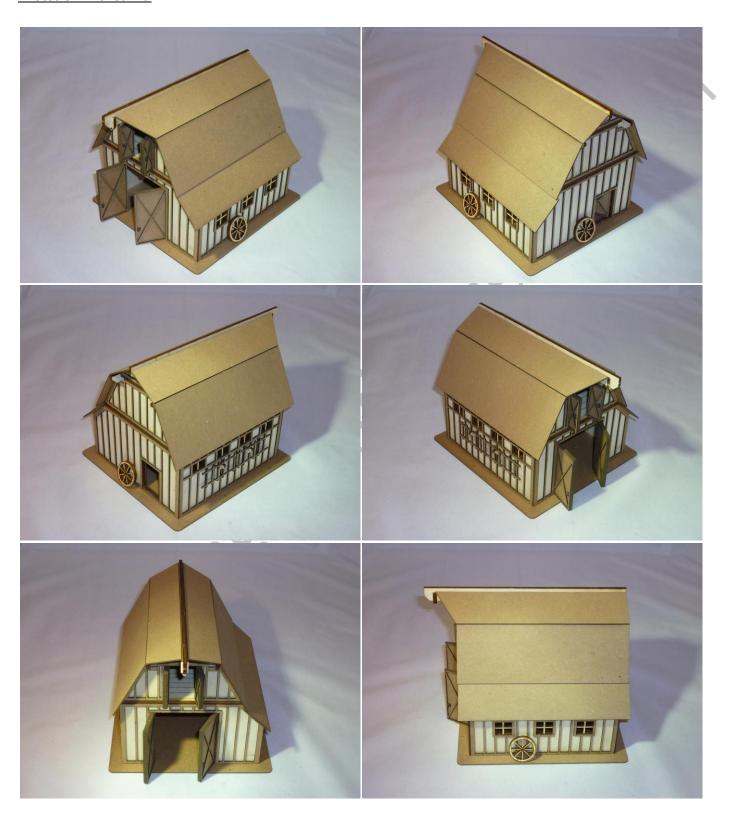
Add prepared doors, ladder and wagon wheels as desired. Thread piece of yarn through hoist.

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

If you ever experience problems or difficulties in finishing this kit don't become desperate! Just send me an email at thingsfromthebasement@gmail.com and I 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!



Photos of finished kit:



* Buildings On A Budget by Things from the Basement, LLC Dollhouse & Wargaming Miniatures

The Legend of Riverfield

