

General Assembly Instructions For Sheds



The sheds are inspired by a variety of prototypes found all over the world. Be it in a backyard, behind a business, or trackside these sheds will fill your need for storage. The generic nature of these buildings allows them to be used in many applications. Use your imagination to see what you can come up with for your railroad or diorama!

Tools & Supplies needed

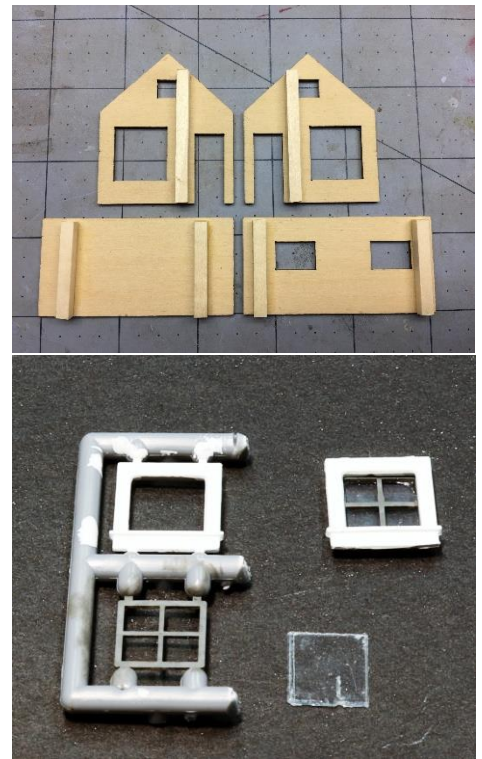
- Hobby knife, with an #11 Xacto Blade
- Fine Files
- Square
- 1-2-3 blocks (optional) & small magnets
- PVA glue or wood glue
- Cyanoacrylate glue (CA)
- Paints
- Tweezers
- Patience
- Fun

Pre-assembly

1. Inspect all sheets of laser cut materials against the diagrams provided in the instructions checking for any missing pieces or damaged parts.
2. Before starting your model, read through the instructions completely to become familiar with the parts and assembly.
3. One of the most important steps in the kit build is to properly brace the wall sections. This needs to be done before any painting or weathering of the model. Use the 1/8x1/8" strip wood for the bracing material. Reference the picture right for proper locations. Cut wood to fit and glue with your choice of adhesive. Place weights on top of assemblies. Let glue dry thoroughly before moving on, preferably overnight.
4. At this time the walls can be painted and weathered using your choice of paint and stains. While you have the paint and brushes out, paint the windows and doors.
5. After the paint dries on the windows and doors, cut out the window glazing using the provided clear material in the kit. Then glue the glazing onto the back of the windowpanes. (We prefer to use a styrene glue, gel CA glue, or Aleene's Tacky Glue.)

Trim around door openings

6. Some of the sheds have doors that are laser cut. Paint them your desired color. Once dry, glue them onto the appropriate opening, right on top of the siding. If you want to be adventurous, you can cut the doors in half and model them in the open position. That way you can detail the interior.



Wall Assembly

7. To properly assemble the walls square, we highly recommend using mini squares and 1-2-3 blocks. Use the 1/16" wood strips provided in the kit to cut out the corner trim of the walls. Use the two long walls to measure the length of wood you need, attach the four pieces of trim to the two long walls. Do this by laying a wall with the clapboard pattern facing down. Apply glue to the trim pieces sparingly, and place on edge of walls. You can hold these in place with the 1-2-3 blocks or other types of sturdy bracing.
8. An important part in ensuring that the walls turn out square is to use two 1-2-3 blocks while gluing up the end wall. Be sure before gluing on the side wall, that your clapboard is facing the right way. You do not want to have the clapboard facing upside down. Having the 1-2-3 blocks against the long wall, glue the end walls to the 1/16" corner trim. This will create a 90-degree angle, ensuring your building will be square.
9. After the 3 walls are dry, the remaining front wall can be glued to the opposite ends of the short walls. Again, use the square and blocks to keep everything aligned.
10. Some of the sheds have 3 small wall sections that can be added for a lean-to. These can be positioned in a variety of spots on the walls. Use the same techniques as the main building walls to keep them square.
11. Install the doors and windows.

Roof

12. Once all the walls have been glued up square, and dried properly, it is time to move on to the roof material. Apply glue to the top edge of the main building walls and attach the roof.
13. The kits are provided with self-stick rolled roofing. Paint this a grimy black and apply to the roof, starting at the bottom edge. To take your model to the next level of detail, you can use Mine Mount Models shingles or corrugated material. A variety of styles of shingles are available on our website.

We want to thank you for choosing **Mine Mount Models** as your provider for finely detailed craftsman model kits for your hobby obsession.

Ron & Michelle

