

## Pikestuff N Scale

Thank you for purchasing this kit. The main goal behind the Pikestuff design is that you can easily modify and change the building to fit your needs. For almost two decades, HO model railroaders have enjoyed kitbashing Pikestuff kits. As we designed the N scale line of Pikestuff we took what we've learned from the HO line and made it even easier to assemble and modify. We feel that these N scale kits will allow you to easily copy most any steel building that you decide to model. Once you learn the basics of how the kit goes together you will find yourself coming up with other interesting looking buildings just by combining two or more kits.

**Tools:** X-Acto knife with sharp blade and Emory board is all you need. **Glue:** I prefer Testor Liquid Cement. Just brush it on both sides of the part to be glued and press together. It is so thin that you can't see it after it dries. **Painting:** Most any hobby paint will work fine.

### The Basics.

Figure 1 is the **Trim sprue**. It holds all of the key parts. Remove the parts from this sprue as the instructions call for them.

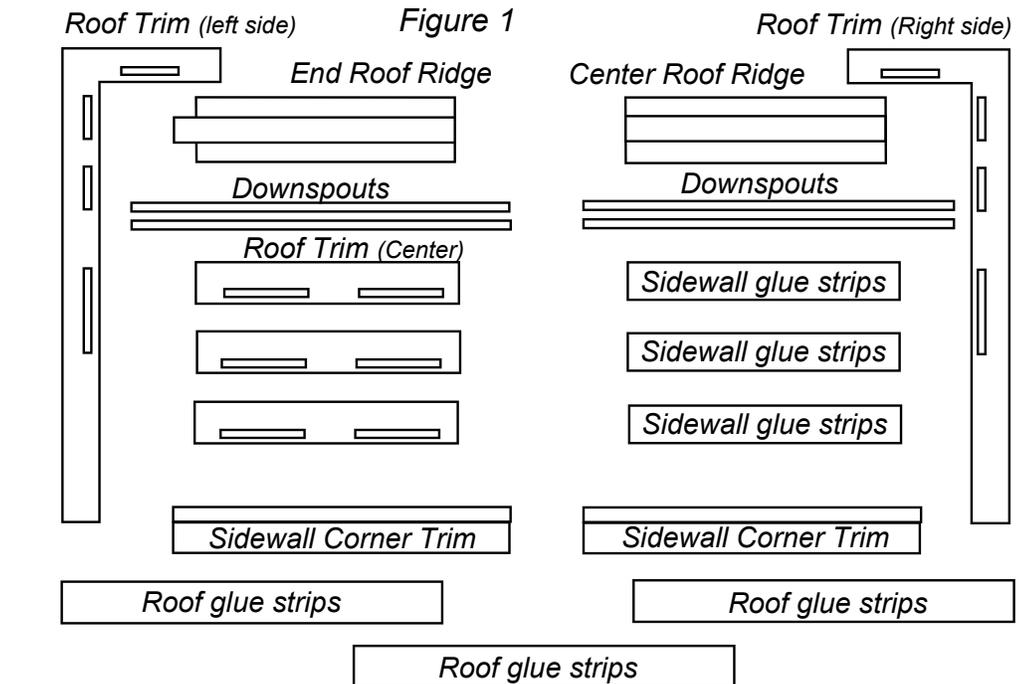
The **Doors and Windows** sprue (not shown). The doors and windows install from the back side. This way you won't have to worry about the cuts that usually show. **Note:** There may be some windows that you don't have openings for.

The **Sidewalls** (blue, not shown) come 20 feet wide by 24 feet tall. They have cut lines on the backside so you can make this kit different heights. (24, 20, 16, 12 and 10 foot cut lines are provided) Some walls come with door and window openings and some have cut lines to let you choose where you want an opening. **Note:** Before cutting openings be sure you have enough doors and windows for all the openings. Cut the doors and windows off the sprue and test fit in the correct opening, you will need to trim flash out of some of the openings to get a good fit. **Note:** If the walls have a warp in them, (due to plastic shrinkage) do not bend back to straighten. When you apply the glue strips to the back of the wall, as the glue dries hold the wall face down and flat against the table. After the glue dries the wall will be straight.

### Getting Started

The **Roof** is designed with cut lines on the back side so that it will fit several different width buildings. Follow the steps starting at Figure 4 to complete the roof.

**Endwalls** are the blue walls with a peaked end and cut lines for different heights. Now cut to the desired height of building you want. Follow the steps in figure 2 to install the corner trim.



Note: Roof glue strips are wider than sidewall glue strips and will get in the way of doors and windows if used for sidewall glue strips. FYI

**Sidewalls** (not shown). Lay the sidewalls face down. Cut the height to match your endwall if needed. Test fit the doors and windows and remove flash from openings. You can choose which group you want for each side of the building. Using the sidewall glue strips, glue the sidewalls together. **Note:** Keep the glue strip as close to center as possible, and hold wall down flat against the table as glue dries. You should cut the glue strip so that it doesn't end up taller than the sidewall. Glue the other sidewalls together for the opposite side of the building. Glue in doors and windows.

### Putting it all together.

Now you should be ready to glue the sidewall and the endwalls together. Figure 3. Be sure you get the correct side wall with the endwall like you want it. After the glue has set, center the roof on top of the walls and glue. Now you can add the downspouts, location is up to you. Near the ends of the sidewalls is common.

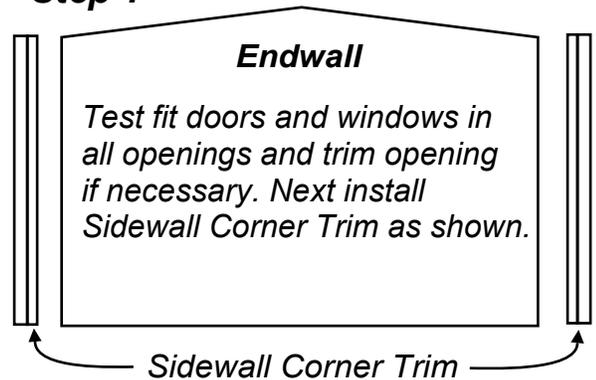
These are the first kits to be produced entirely by Rix Products. I would like to thank several people for their ideas that took me in the direction of designing this kit the way I did. Don LeDuc for the window suggestion, Keith Kittinger for separate trim idea. Bernard Hughes for his skills as a mold builder. Peggy, Jeanne, and Lisa for molding and packaging these parts with pride. Also Vicky (my wife) for missing her vacation while I worked on this project.

Rick Rideout

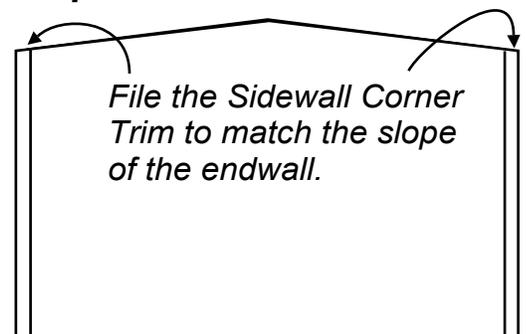
### Rix Products

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### Figure 2 Step 1



### Step 2



### Figure 3

Looking down at the Corner Trim and sidewalls

