

Using Testor® Liquid Cement is by far the easiest and quickest way to assemble this kit.

This kit should have 31 band segments, 2 endwalls, 1 personal door, 1 window and 1 freight door. First glue 2 band segments together. (Fig 1 & 2) Hold the two segments together (make sure their ribs are aligned with one another) and apply a small amount of cement to the joint on the back side. The liquid cement will flow between the two segments (Notice: The better you align these parts the better your Quonset Hut will look when completed. You might find it better to set the two segments down on a flat surface to align the ribs) Now that you know how to glue two segments together, you will need 3 sets of 3 segments glued together and 4 sets of 4 segments glued together. You should have 6 segment left.

Now comes the real fun part. The endwalls of the Quonset Hut recess under the segments to produce an overhang. But there is a problem. The glue strips get in the way. So on the 6 segments which will be used on the front and the back of the Quonset Hut, the glue strips must be removed. Completely remove the glue strip so that the underneath side of the band segments will be smooth and free of any bumps or ridges. Glue 2 sets of 3 segments together, one for the front and one for the back. (The gluing surface is only as thick as the part, so take your time and give the glue time to set up.)

Now stack the bands on top of one another, offsetting the joints as shown in figure 3. Apply cement on the inside of the bands in several places. Place the two 3 segment bands with the glue strips removed on the each end. After the glue has set up cut off the segments even with each other on each side. (Figure 3) This can be done very easily if you have a pair of flush cut cutters or real tough scissors. Now install the doors and windows in the endwalls and glue the endwalls under each end of the Quonset Hut with a small amount of overhang.

We hope this kit was enjoyable for you to build, and brings you pleasure when it's installed on your railroad. *Rick*

