GRAIN ELEVATOR

Supplies Listing

PVC pipe for silos – (Diameter used was 4", probably may vary from 3" to 5")

1 can liquid pipe sealant (glue for PVC)

Construction paper, or equivalent, for top of silos

Mat board for roofs of Head Houses and Power House

Windows: SIGNS GALORE, item W#78   You may need to order more than one sheet, depending upon number needed. Windows come on clear plastic so I spray-painted the back side with grimy black so as not to see the white elevator through them. They were applied with white glue.

Coat hangers for the piping   Tried to use different sizes as real piping varies in size
You may also use some plastic tubes for straight pipes.

Plastic stringers for holding up roof and fire escapes from Plastruct

"Blowers" on rooftops from other kits that were left over as well as the vents were leftovers

Ladders were from old kits. The fire escapes were constructed from leftover railings and fence material was used for the floors.

The roofs for the two loading sheds and the front roof for the power house came from leftover roofs that were not used from a sawmill kit.

Plastic sheeting from Plastruct was used for the sides of the two loading sheds. It was applied over a masonite-constructed shed.

Foam board was used to make the Head Houses and the Power House. These were held together with hot glue.

Doors were from old kits

Cut silos to same length. (Power Miter Saw) Use a straight-edge and very flat surface to glue a row of silos together. Then glue another row together but not to the first row yet. Third step would be to glue one row of silos to another trying to keep them as square as possible. Once dry, the silos may be turned over and the nice level bottom will become the top. When they are mounted on the railroad you can put scenery around the bottom to hide any unevenness as it is almost impossible to cut them exactly the same length. Buildings may be made as you prefer.