Pikestuff "Kitbasher" Series

GENERAL CONTRACTOR'S BUILDING

Kit No. 5006



Thank you for buying our kit. Below is a list of the components found in this kit. You won't be using all of them in constructing the General Contractor's Building as our Kitbasher Series takes individual components from existing Pikestuff kits and shows you how to combine them into totally different structures.

Contents:

3 peaked end wall sections
6 20' wide side wall sections
3 sprues containing drainpipes,
support strips
6 white roof sections
1 sprue with 3 roll-up doors
and office door
2 full length windows
1 main entrance door

Tools Required:

hobby knife with No.11 X-acto® blade steel HO scale ruler liquid (not tube) plastic cement file or sandpaper

The Walls

There are three peaked walls in this kit. Two of them form the end walls of the equipment room while the third becomes the front wall of the office. The equipment room walls are 15' 9" tall at the ends. Measure down 15' 9" with your scale rule and mark that spot with the tip of your X-acto blade at both ends of the wall. Lay your steel ruler along these marks to provide a straight line and cut along it with your hobby knife.

Start with a fairly light stroke and increase pressure with succeeding strokes until the wall separates from the discard piece. Don't hurry your cuts. For cleaner execution we suggest you cut on the smooth back of the wall sections. You may not get a clean cut on the raised panels, but a couple swipes with a file or passing the pieces over a sheet of sandpaper held down on a smooth surface will take care of any rough finish.

front office wall (11" 3"). Now cut the other four walls to a height of 15' 9", measuring down from the top to preserve the guttering. Look at the back of each wall piece and you will notice that the end with the gutter wrap-around has a tapered finish to it to make a smooth corner joint with its companion end wall piece, while the other end has a flat 90 degree butt end. When you butt the office side wall up against the equipment room side wall, you will have a 90 degree butt joint going next to a tapered end joint. Use the long white strips that measure a scale 2' wide to reinforce this joint on the inside. Just cut the strip approximately 9' long and cement it to the inside wall at the joint. This is why you cut the indentation in the front equipment room wall - so it would fit around this reinforcing piece.

Before assembling the walls, decide where you want the doors and windows and cut your openings accordingly. The vertical panel lines will help you get nice straight cuts, but nothing will take the place of your steel rule, held firmly in place, to guide your cut. Again, don't rush it!

REMOVE

FULL SIZE TEMPLATE

FOONT WALL

PRONT PROVE

REQUIPMENT ROOM

REMOVE

You will need to cut two notches in the front wall of the equipment room to allow for bracing of the side walls. Cut in a scale 9 inches at the end of the wall, and 10' 3" up from the bottom.

In assembling the side walls, notice the gutters wrap around the right side on three panels and the left side on the other three. You will need to cut one left and one right to match the height of the

Doors and Windows

Before assembling the walls, decide what doors and windows you want and where you want them to go. Determine the opening to be made in the wall sections by measuring the size of the back of the door or window molding inside the flange and cut the holes to size. Once you have determined the size of the hole to be cut, mark it on the inside of the wall and make a couple of light cuts with the X-acto