Best Buy backdrop building kit in HO scale

Parking lot base and cars not included

This kit includes all building parts and signs laser cut in white and clear acrylic and self-adhesive wood. All parts fit together but may need light sanding in joints for cosmetic reasons. The model needs painting.

Some model building and painting skills are required, Size: 21 ½" x 1 3/8" x 5 ¾" (535 x 42 x 149 mm)





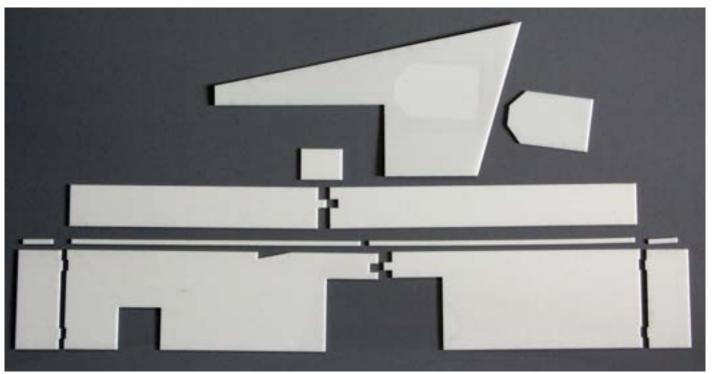


Assembly instructions for Best Buy backdrop building

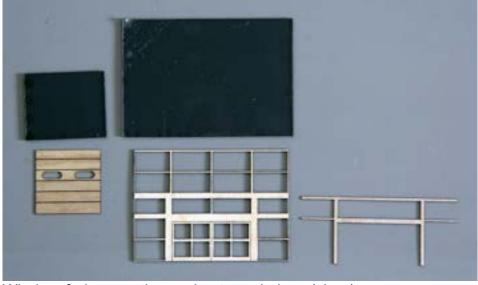
Thank you for buying this Best Buy backdrop building. Please take some time to read these instructions before you begin assembling.

This kit is laser cut in acrylic and self-adhesive micro-plywood and is very easy to glue together using Micro-Mark Samestuff (best) or Plastruct Plastic Weld. The wall parts are tabbed and slotted for easier assembly.

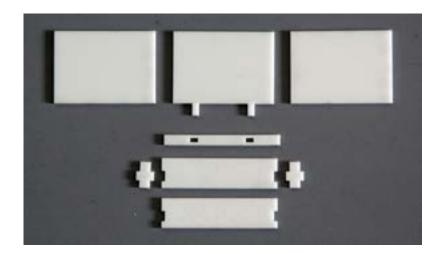
Take your time to identify all parts, lay them out and clean them for any burrs before gluing them together. Handle the acrylic pieces with care, they break easier than styrene.



Walls, roof and support



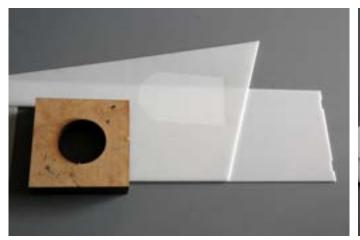
Window & door section and gate and glass (clear)



Street sign parts

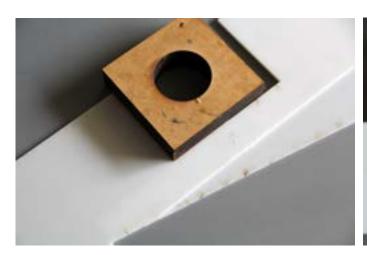
Assembly:

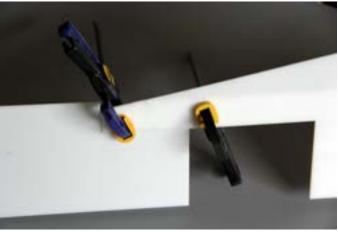
Start by attaching the "logo-arrow" wall to the right front wall, aligning them with a square a shown.





Apply glue to the joint on the rear as well and to the inside of the door opening.



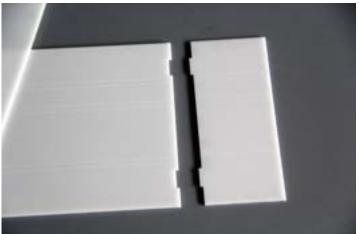


Use the square to also align the joint with the left side of the front wall. Hold the parts together with clamps for 5-10 minutes, acrylic takes a little longer to set than styrene.





Use the door opening as a tool to keep the entrance parts aligned. Set the entrance section in the opening upside down. The second layer sits around the door and the lower window section. Peel back the protective tape from the second layer and carefully stick it to the window frame as shown.





Find the correct side wall match so the grooves line up and glue them to the front wall.





Glue on the roof support strips to the front wall, about 1/3" below the bottom of the notch. Glue the short strips to the short side walls.





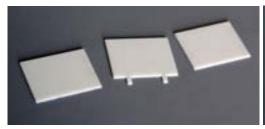
Glue the two roof pieces together using the shortest rectangle as a joint support on the bottom side.

Leave a .060"/1.5mm lip on the front edge to make room for the roof support strip.



Glue the roof in place.

Fill the joints in the corners with model filler or Vinyl Spackle from Lowe's. When the Model Filler has dried, sand the joints with 120 grit sandpaper until the surface is even, then sand with 600-grit sandpaper to get a nice smooth surface.









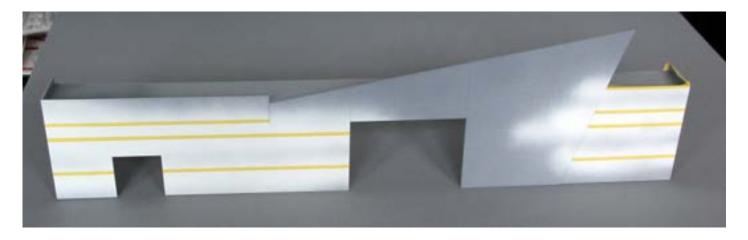
Laminate the sign pieces as shown and glue the sign into the footing as shown. Finally glue the 4 pieces of the brick foundation together and mount the sign on top.

Painting & finishing



Attach the windows and the roll-updoor to a piece of cardboard and paint them silver.

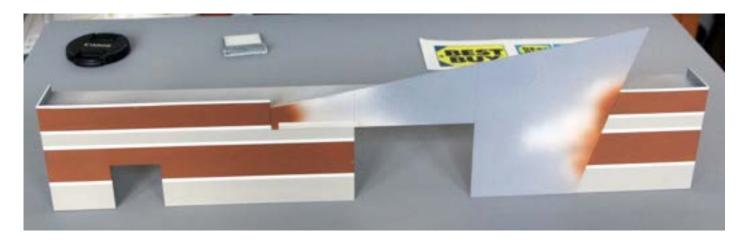
Then spray the entire building with gray primer, Testor's makes a 3 oz. spray can.



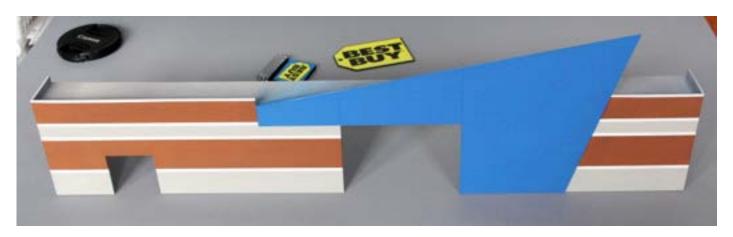
Spray the narrow lines white. When the paint is dry (next day) mask the white stripes with tape.



Spray the 1st and the 3rd wide band light gray. When dried, mask the gray parts with tape.



Spray the remaining bands medium brown.



Mask off the walls and paint the front "sail" blue

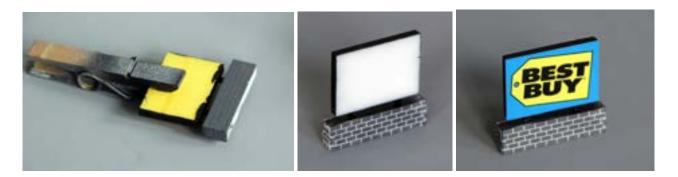


Before handling the decals, you should spray them with a coat of Krylon Clear acrylic or Testor's DullCote to protect the print. Cut them out using a steel ruler and a sharp hobby knife



Mount the big wall sign decal to the base by peeling back 1/4" of the backing paper and fold back. When the position is right, attach the exposed end and then remove the remaining paper and attach.

Paint the white edges black with a Sharpie marker



Mask off the sign face and paint the sign frame black. Paint the brick foundation dark gray. When dry, you can make the mortar lines with Roberts Brick Mortar Formula. It is very easy to use and makes great results.

Mount the sign decal on both sides.

Final assembly



Mount the window glazing from behind. The window glazing is clear. If you want it tinted as on this demonstration model, you can apply some car window film. This you can buy in any auto parts store. Mount the roll-up door and the sign above it.



Peel off the backing paper and mount the window frames and doors on the glazing. Be VERY careful to place the parts correct in the first attempt, once the glue sticks you can't remove it without

destroying it. Mount the big wall sign in the indention with Woodland Scenics Scenic Glue, this dries up clear and flat.

The colors used on this model are:

Testor's 1258 Reefer White (3 oz. can) Model Master #1750 Flat Gull Gray Model master #1701 Military Brown Model Master #1723 Gunship Gray Floquil #110058 Conrail Blue

Most of these colors are no longer available from the manufacturers but are mentioned as a guide to a matching color. The on-line magazine Model Railroad Hobbyist has made an extensive cross reference guide you can download for free.

Enjoy your Best Buy on your layout.

Here are some other products you may enjoy in a future project:



#DN-001 Denny's Restaurant



#DP-001 Domino's Pizza take-out



#DP-003 Domino's latest design



#CS-001 Dave's Coffee Shop



#TB-005 1970's Taco Bell



#TB-006 1980's Taco Bell



#TB-001 Taco Bell Restaurant



#TB-003 New Taco Bell Restaurant



#KFC-001 KFC Restaurant



#SW-001 Subway Restaurant



#SW-002 Subway latest design



#WH-001 Waffle House Restaurant



#HD-001 Hardee's Restaurant



#CJ-001 Carl's Jr. Restaurant



#PH-001 Pizza Hut Restaurant



#IH-001 IHOP Restaurant



#EX-001 Exxon Gas Station & Store



#SC-001 Rural Shamrock Gas Station



#CA-001 Casey's General Store



#SH-001 Shell Gas Station & Store



#DG-001 Dollar General Store, new



#DG-002 Dollar General



#LO-001 Lowe's backdrop building



#CVS-001 CVS Pharmacy



#JL-001 Jiffy Lube



#ML-001 Strip Mall backdrop #1



#ML-002 Strip Mall backdrop #2



Mall complex







#ML-005 Pier 1 Imports backdrop



#ML-006 Dollar Tree backdrop



#SMFS-001 Summit Motel, full version



#BK-001 First State Bank



#BK-002 Capital One Bank



#DA-001 Discount Auto Parts



#DP-004 MKT Depot



#ST-001 Starbucks Coffee



#FS-001 Modern City Fire Station



#WM-001 Walmart backdrop building



#ML-008 Modern Strip Mall

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