## **Discount Auto Parts store kit in HO** scale



Parking lot base and cars not included

This kit includes all building parts and signs milled in white styrene plastic, white and clear acrylic, injection molded metal siding and self-adhesive decals. Most parts fit together but some need a few cuts along premolded cut lines. The model needs painting.

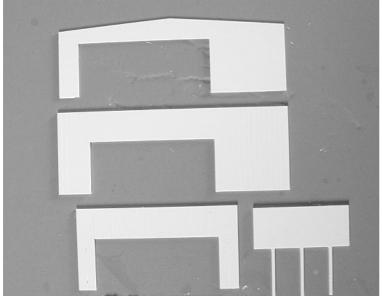
Some model building and painting skills are required.



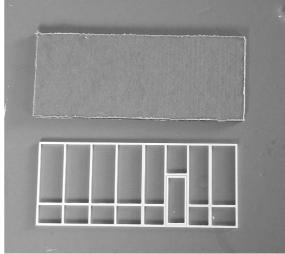
## **Assembly instructions for Discount Auto Parts store kit**

Thank you for buying this Discount Auto Parts store kit. Please take some time to read these instructions before you begin assembling.

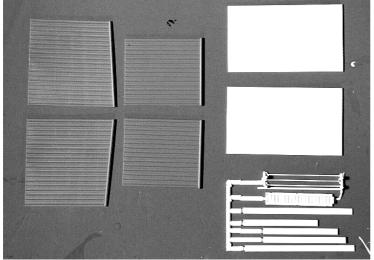
Some parts are milled in styrene plastic, some laser cut in acrylic, and some are injection molded. They are very easy to glue together using Plastruct Plastic Weld or MicroMark Samestuff. Take your time to identify all parts and lay them out as on the pictures to get an overview of how the kit goes together. Remove the "fillings" from the window openings and window frames and clean all parts for any burrs before you start gluing them together.



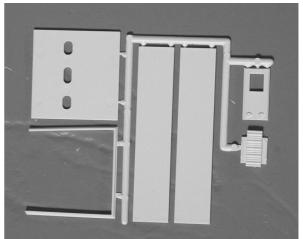
Front walls and signs



Window frame and glazing

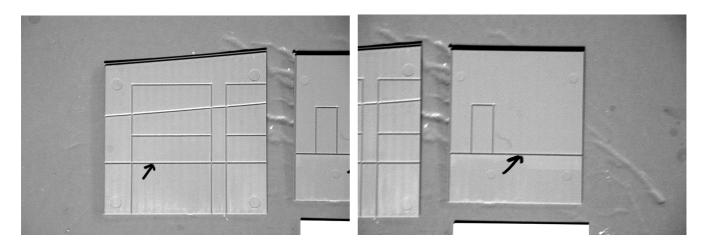


Molded walls, roofs and support pieces (2 sets)

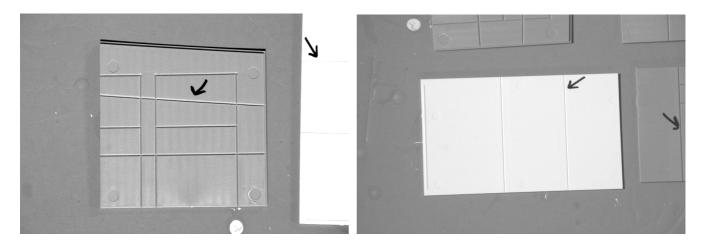


Roll-up gate and door

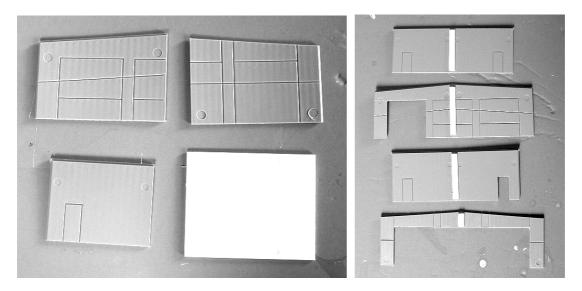
## **Assembly**



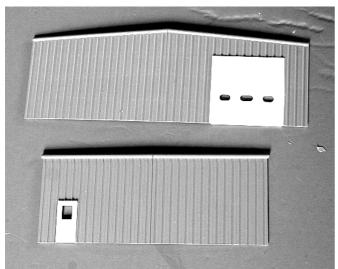
Cut the 2 rear wall pieces along the lower cut line. Cut the 4 side wall pieces along the cut line.

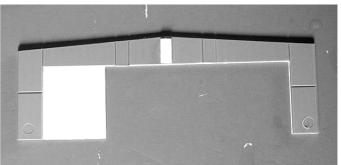


Cut the 2 front wall pieces along the upper cut line. Cut the 4 roof pieces along the cut line shown.

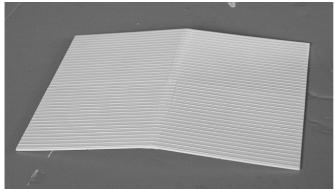


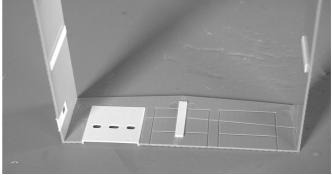
Cut out the opening for the roll-up gate in the rear wall and the opening for the door in the side wall. Cut out the opening in the front wall as shown. Glue the wall pieces together using the support strips



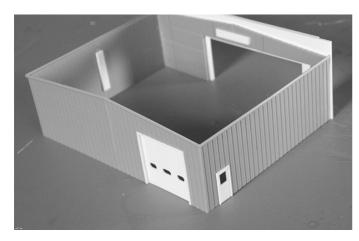


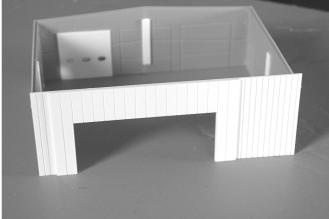
Glue in the doors in the rear and side walls. Glue the white front piece onto the blue front wall.





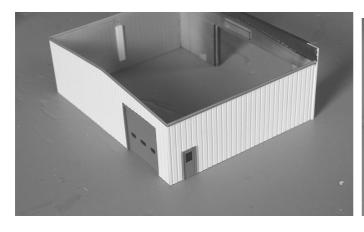
Glue the roof pieces together using the ridge pieces and support strips. Glue the walls together.

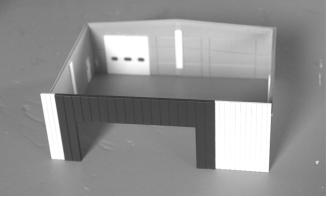




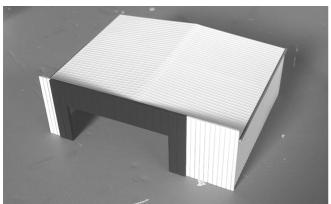
Glue the grooved front wall pieces onto the front wall as shown.

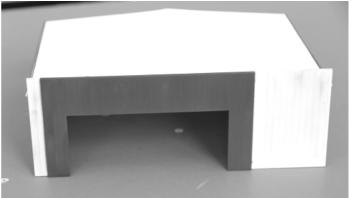
## Painting and final assembly





Paint the walls white or off-white. I used Floquil Reefer White. When dry, mask off all the white and paint the doors and gutters light green. Also paint the window frames light green. Paint the front red. Paint the street sign satin or flat black.





Glue on the roof. If you want to weather the building with faded paint, spray it with a thin wash of light gray, I used Polyscale acrylic L&N Gray mixed 1:4 paint to Isopropyl alcohol. Apply thin coat until you have a faded paint look. When dry, I scraped the paint slightly with a glass fiber brush to bring out the base color in uneven spots. I also dabbed some light gray pastel powder with a soft brush, both on the red front and the rest of the walls.



Glue the window glazing to the inside of the walls. The glazing in this kit is clear in case you want to make interior. If you want the windows tinted as on this demonstration model, apply some car window film. This you can get in any auto parts store.

Mount the door and window frames in the openings. It should be a press fit so you do not need to glue them in. If you find them too loose, glue them in with a tiny amount of Crystal Clear, Formula 500 Canopy Glue or similar liquid glass product.

To protect the decals, I recommend that you spray them with a thin coat of Testors Dull Cote before handling them.

Cut out the sign decals with a pair of scissors, leaving a small stripe of black along the edges. Peel off the backing paper and attach to the painted sign. Touch up the white paper edges with a black Sharpie marker.

Cut out the posters and mount them on the windows.



Paints used on this model are Floquil because I still have some. Floquil Paints were discontinued a few years ago, so you will have to find another match:

Floquil 110010 Engine Black Floquil 110011 Reefer White Floquil 110041 Light Green Floquil SOO Line Red

Enjoy the Discount Auto Parts on your layout.

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







#DP-001 Domino's Pizza



#CS-001 Dave's Coffee Shop







#TB-003 New Taco Bell Restaurant



#KFC-001 KFC Restaurant



#EX-001 Exxon Gas Station & Store



#SW-001 Subway Restaurant



#WH-001 Waffle House Restaurant



#SC-001 Rural Shamrock Gas Station #SH-001 Shell Gas Station & Store





#DG-001 Dollar General Store



#LO-001 Lowe's backdrop building



#CVS-001 CVS Pharmacy



#FS-001 Modern City Fire Station



#JL-001 Jiffy Lube



#ML-001 Strip Mall backdrop #1

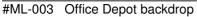


#ML-002 Strip Mall backdrop #2



Mall complex







#ML-005 Pier 1 Imports backdrop



#ML-006 Dollar Tree backdrop



#CH-001 Polk County Court House



#BK-001 First State Bank



#GS-001 Gas Station backdrop



#HD-001 Harcdee's Restaurant



#AM-001 Small Amtrak Station

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