

Mexican Restaurant kit in HO scale

Re-purposed former Taco Bell building



Parking lot base and cars not included



This kit includes all building parts laser cut in acrylic and milled in white & black styrene plastic, clear window glazing, Plastruct tile roofing, and logos & poster self adhesive decals. 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.

Manufactured by Custom Cuts by 

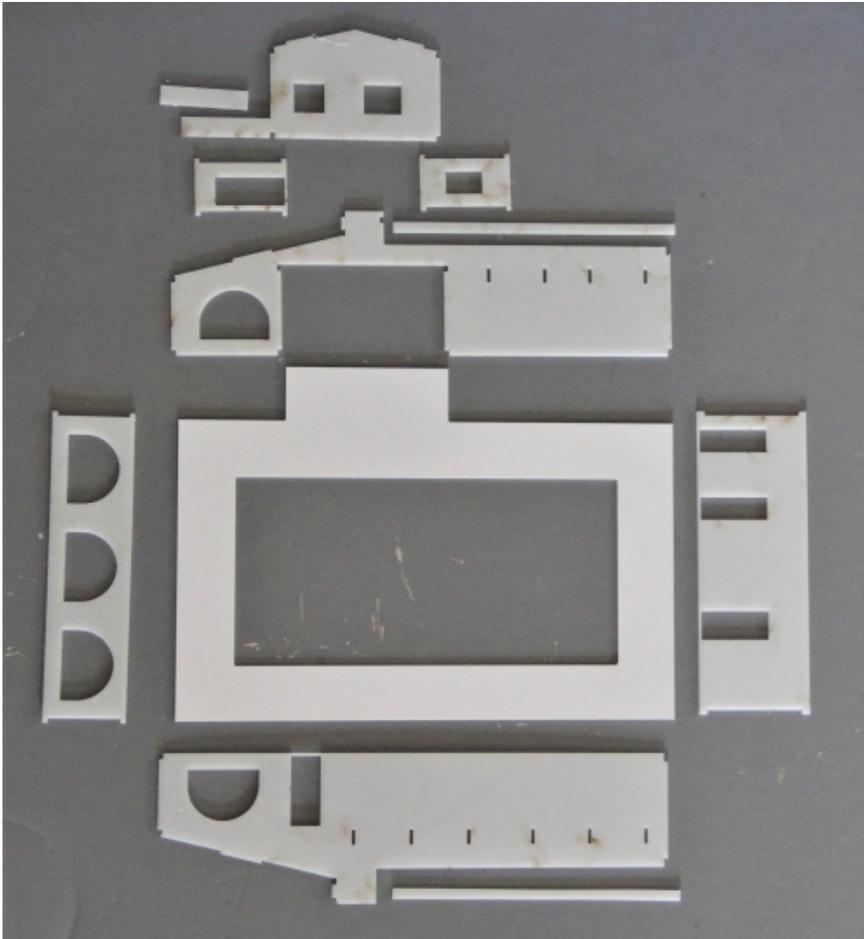
Summit USA LLC, 512A Ford Street, Lake Charles, LA 70601
www.summit-customcuts.com

Assembly instructions for Mexican Restaurant

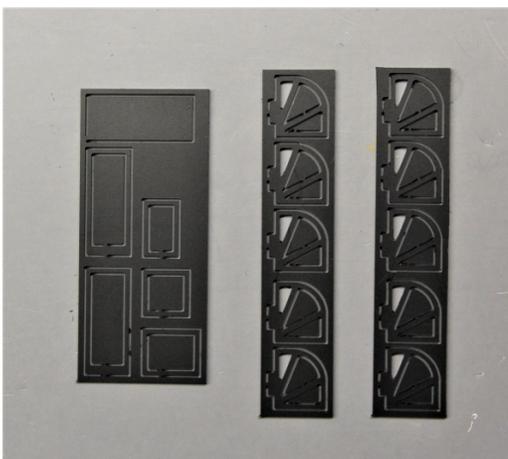
Thank you for buying this Mexican Restaurant kit. Please take some time to read these instructions before you begin assembling.

This kit is laser cut in acrylic and milled in styrene plastic and is very easy to glue together using Plastruct Plastic Weld or MicroMark Samestuff glue. The latter works best on acrylic. The wall parts are tabbed and slotted for easier assembly.

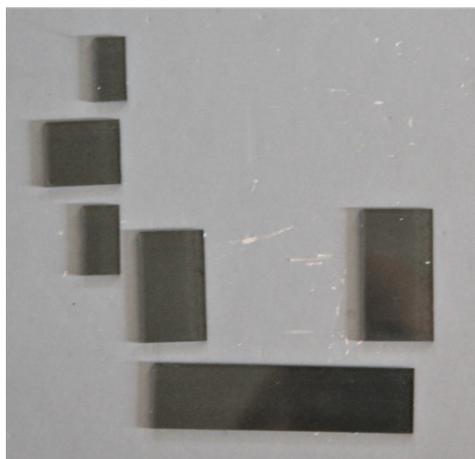
Take your time to identify all parts, lay them out and clean them for any burrs before gluing them together.



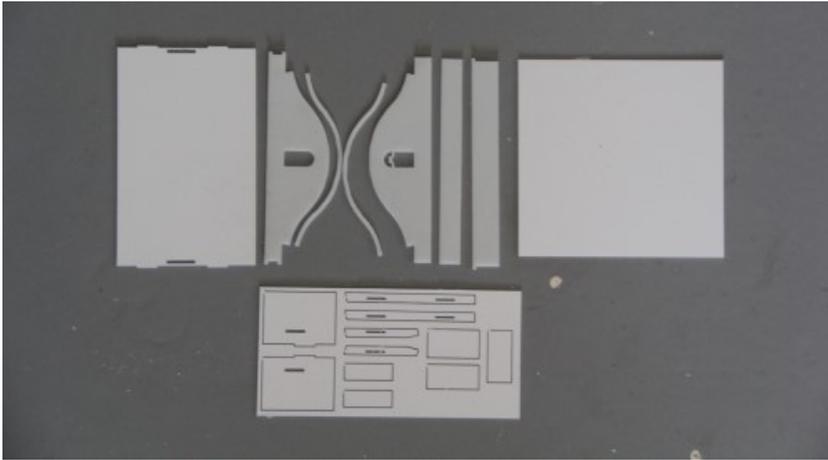
Base and wall parts overview



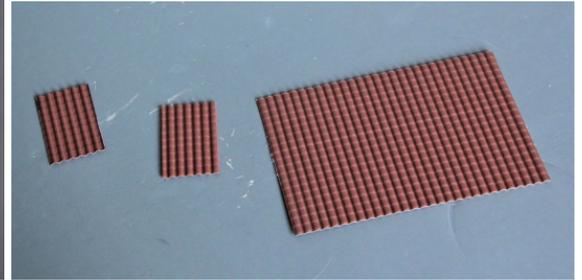
Windows and awning brackets



Window glazing

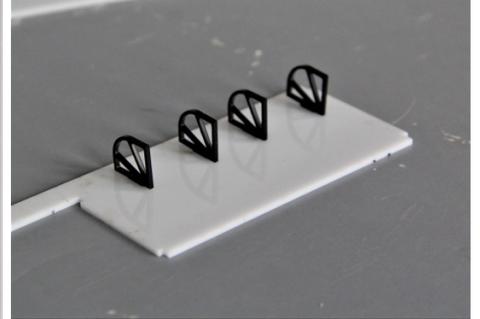
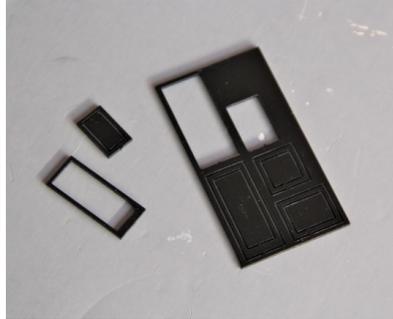
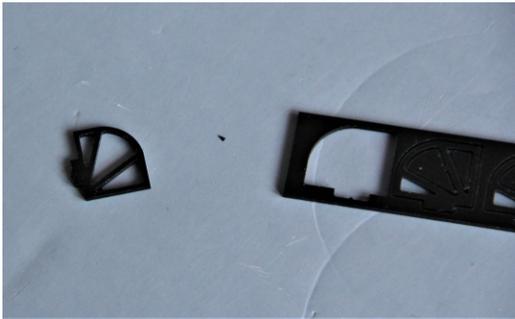


Roof parts overview



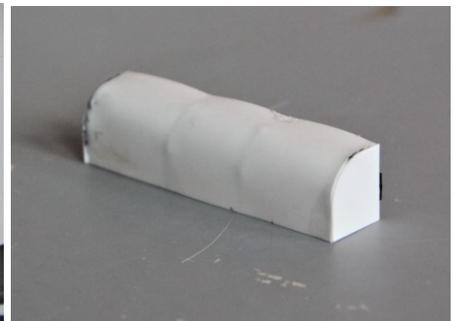
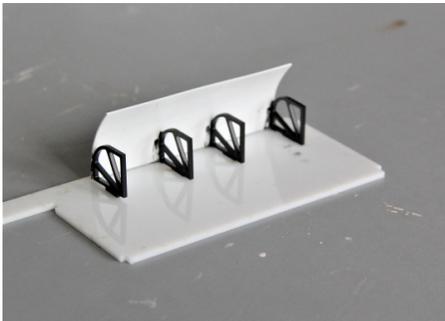
Roof tiles (after you cut them)

Before you really begin..



Before you start assembly, cut out the awning brackets and the windows from the sprue and clean them for any burrs.

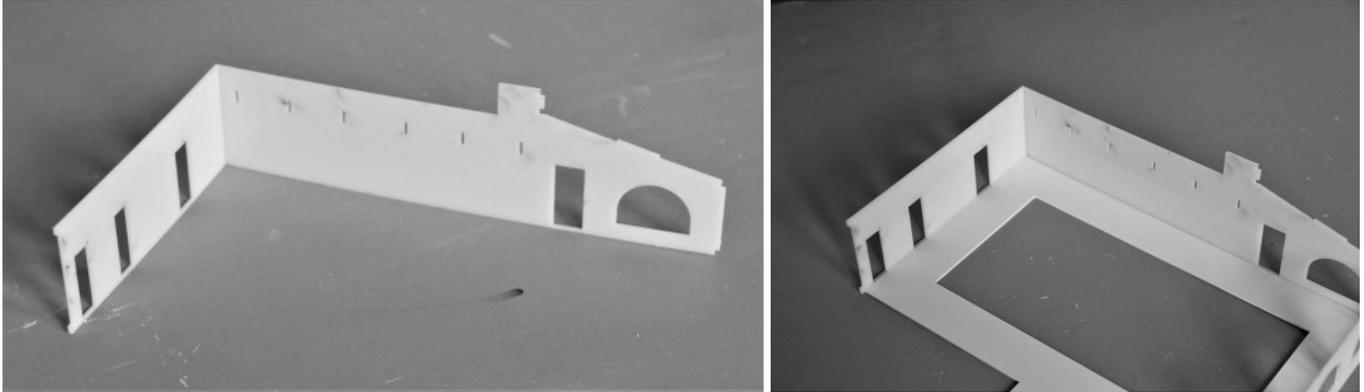
Use the **INSIDE** of the side walls as templates to assemble the awnings. Place the brackets in the mounting holes – **DO NOT GLUE**. Pre-bend the awning pieces over a round item or over the edge of the table, it makes them easier to glue on.



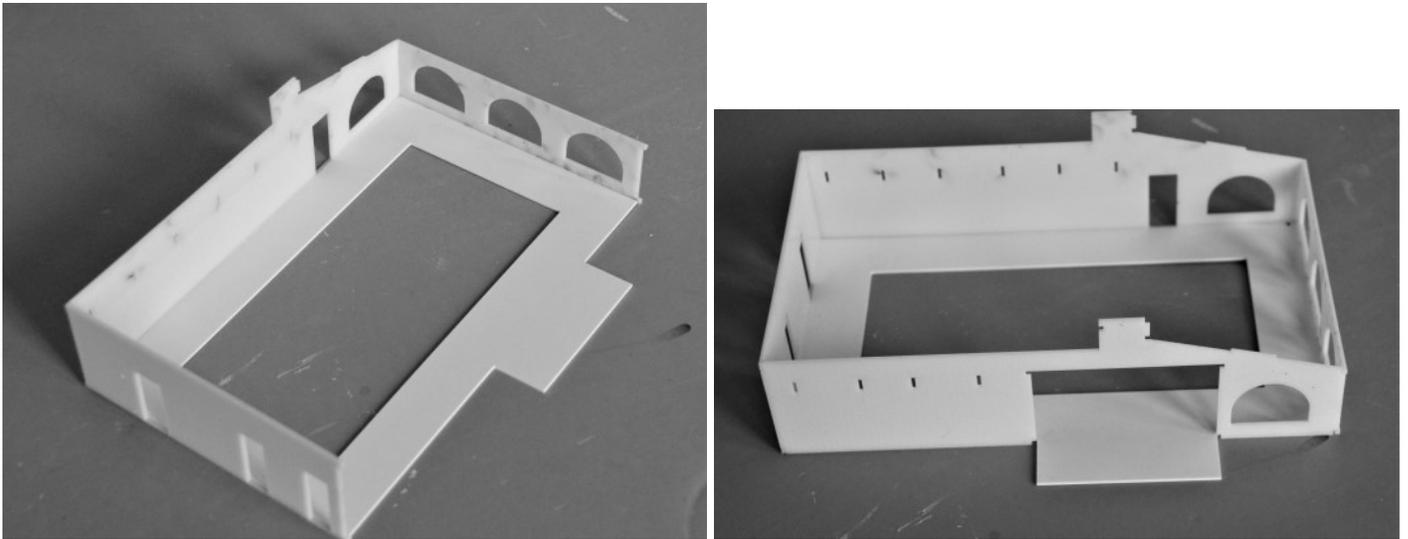
Glue the top of the awnings to the brackets and let them sit to dry for 30 minutes or more, depending on the glue you are using.

When the glue has set, bend the awnings the rest of the way and hold them together with clamps. Finally glue the end pieces on.

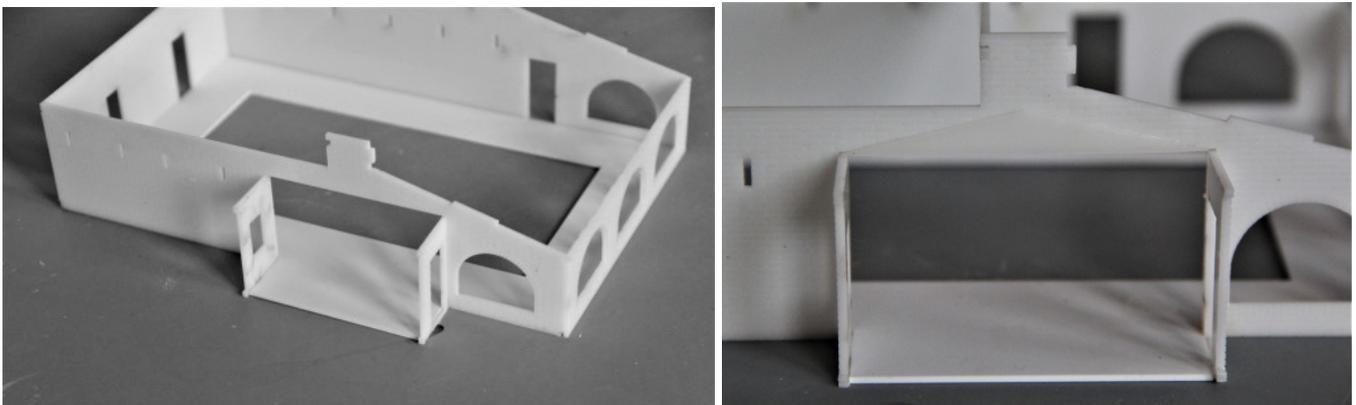
Assembly



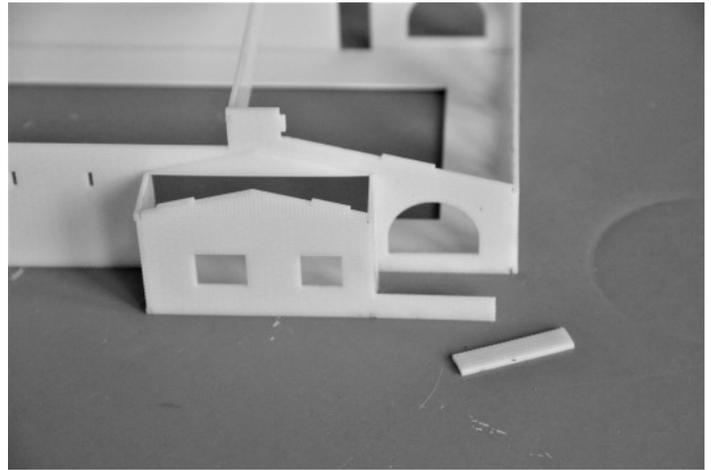
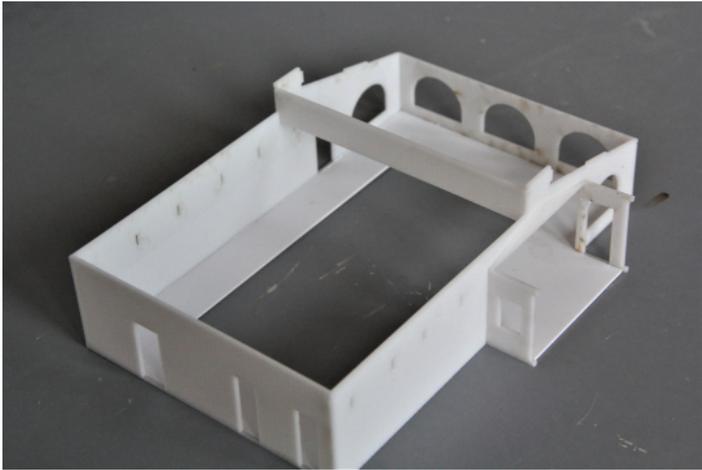
Glue the rear wall and the right-side wall together, then glue the base plate to the INSIDE of the walls



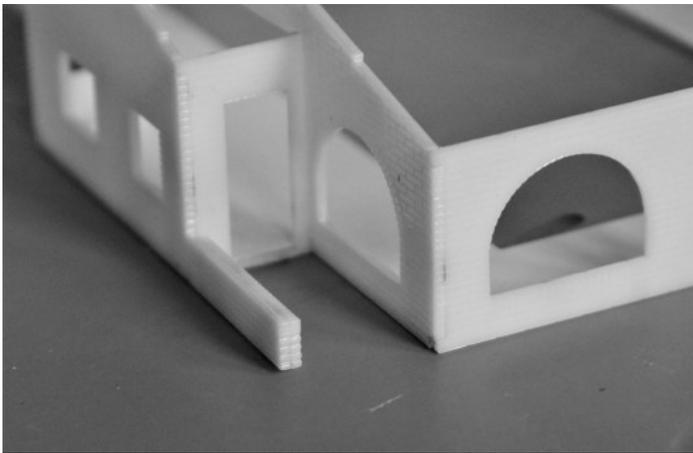
Glue the front wall on and then the left-side wall.



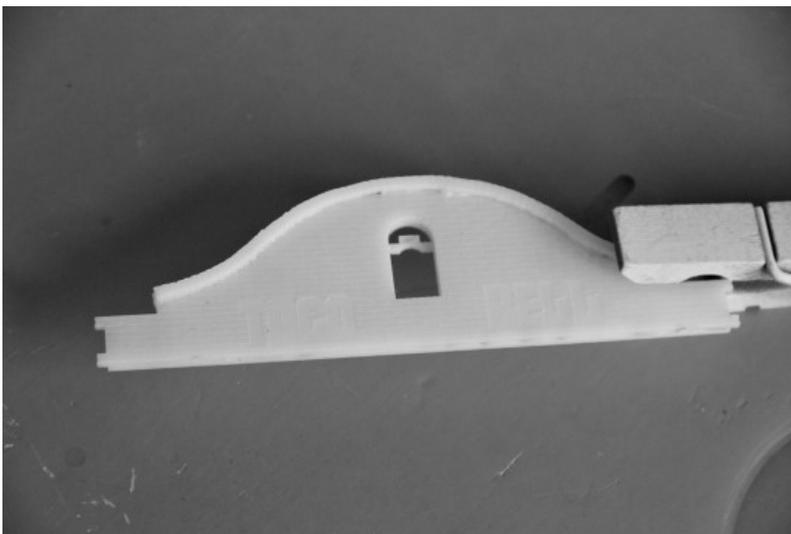
Mount the front entrance walls as shown, then glue the small triangular roof support piece on the side wall on the top of the 2 small wall sections.



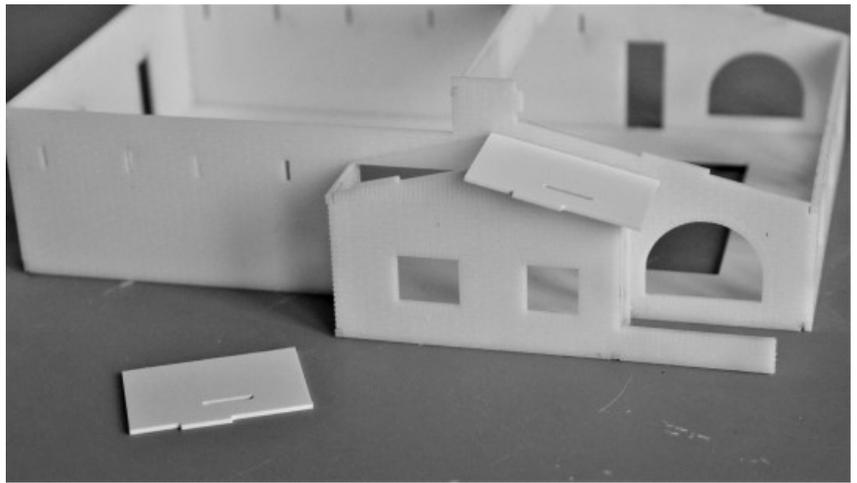
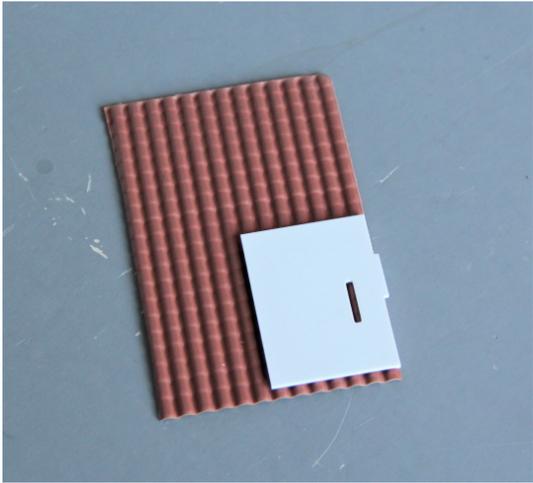
Glue the small brick wall strip across the top as shown, then glue on the entrance wall.



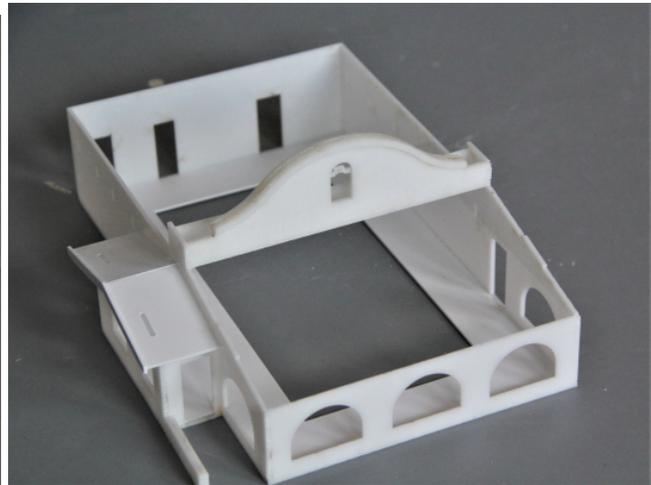
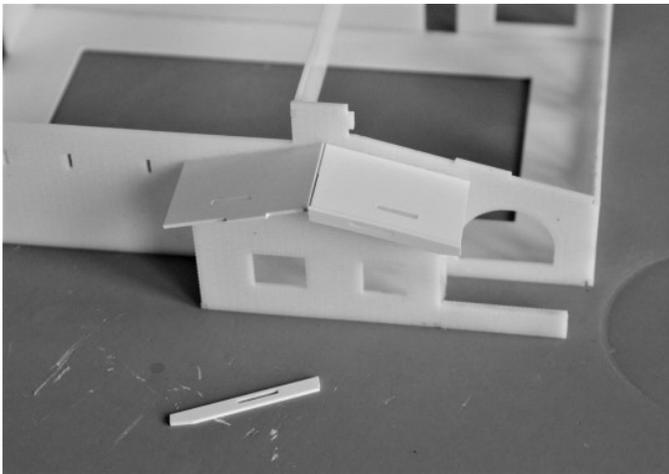
Glue the inside low brick wall on and be very careful not to break off the low wall, also be careful handling it going ahead.
Glue the two top wall pieces together (lamine). Keep them together with clamps or clothespins until the glue has set firmly.



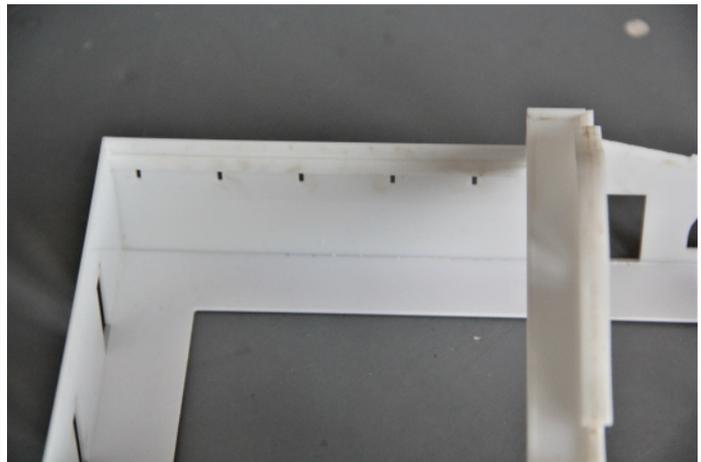
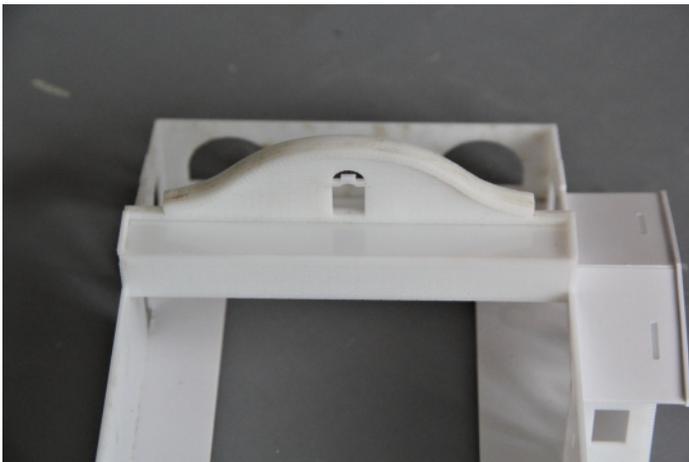
Glue the top brick strips to both sides of the top wall.
Hold them in place with clothespins until the glue has set.



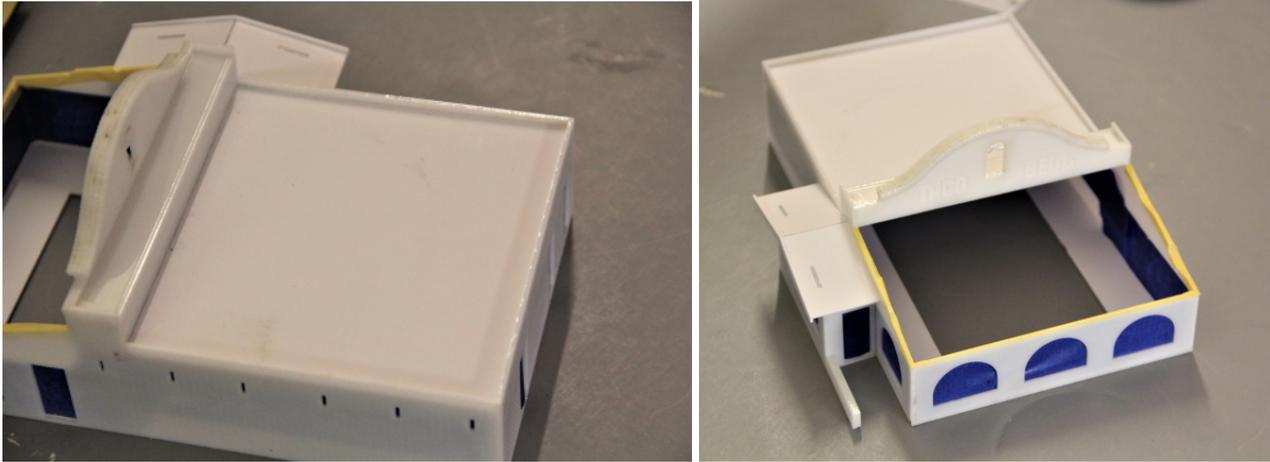
Use the large and two small roof pieces as templates to cut the tile roof to size. Cut all three tile pieces about 1/8" longer than the base roof so you have a small overhang.



Glue the side boards to the small roof and also to the large roof (not shown). Then glue the top wall in place.



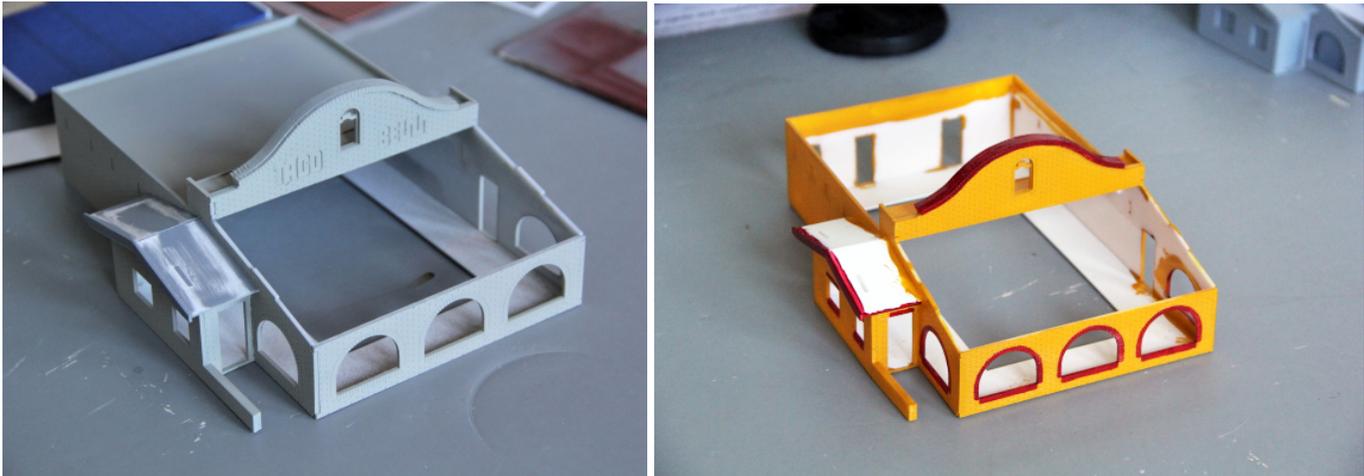
Glue on the small top piece between the top wall pieces, then glue on the two roof support strips for the rear roof. Mount it a strip width below the top edge.



Put in the roof and glue around the edges. Mask off the top of the walls and mount masking tape on the inside of the walls to prevent paint from coming inside if you airbrush (recommended, so you won't fill the mortar lines up with paint)

Painting

You can paint this Mexican restaurant any color you want, but many restaurants I have come across seem to be some shade of yellow with red trim. So I chose a warm yellow with dark red trim.



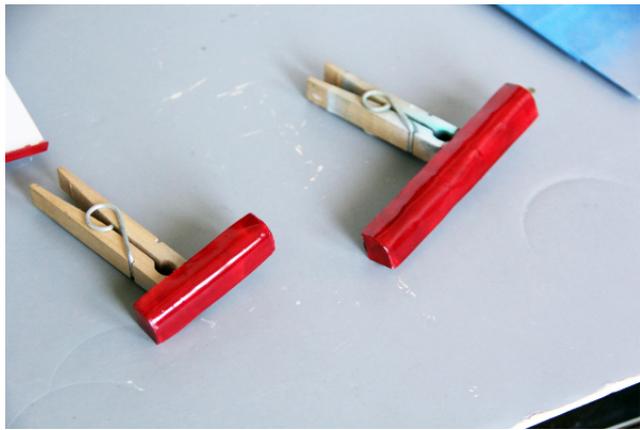
Airbrush or spray the complete building with Gray Primer. When the primer has dried, spray or brush the walls your desired color. Let the paint dry overnight.

Brush paint the brick strips on the top of the wall and the bricks around the windows dark red. Also paint the boards on the side of the roof the same red.

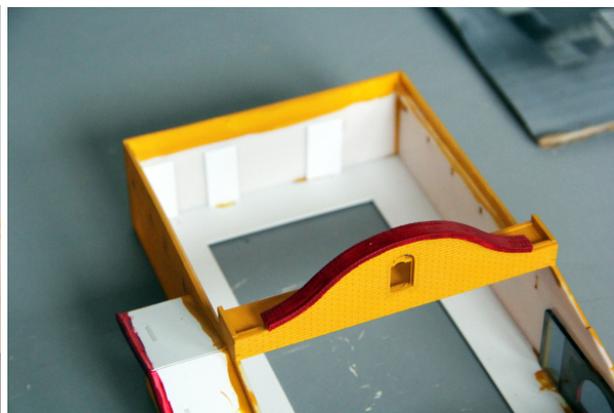
To make the mortar lines stand out more, you can give the walls a thin black wash (1/2 tsb of India Ink in a bottle of Rubbing Alcohol). When the wash has dried, finish with a coat of Testors Dullcote.

Paint the flat roof dark gray or grimy black.

Paint the awnings a dark red (see next page)



Glue the small roofs onto the entrance section and cut a single-tile strip to mount across the top joint.

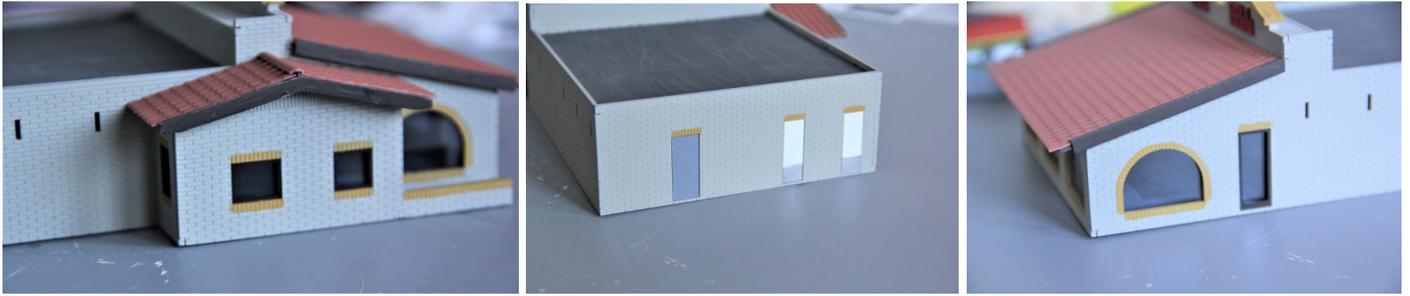


Remove the protective paper from the window glazing and install it on the inside of the wall with just a drop of cement along the edges. If you want the glass tinted as on this demonstration model, apply some car window film, you can get this from any auto parts store.

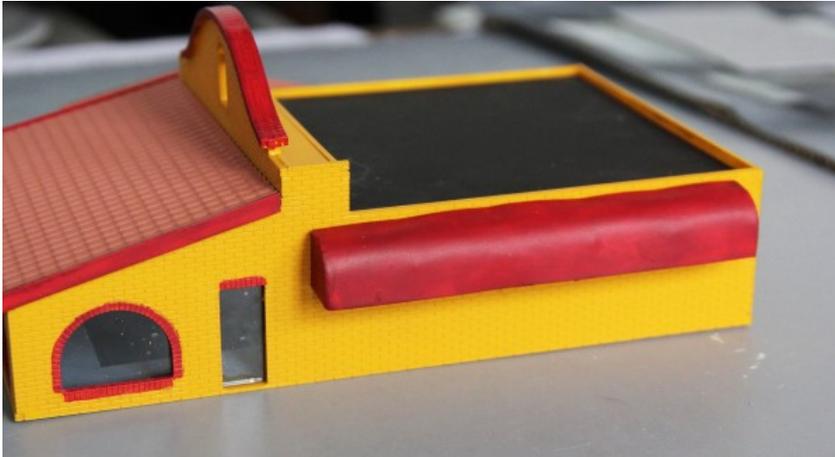
Also mount the door backing plates inside the rear wall. Paint the large rear door gray and leave the two small doors white with the lower quarter aluminum.



Mount the roof and glue it to the walls from the inside.
Glue the tile sheet to the roof base.



Mount the black window frames and doors in the openings, using Formula 500 Canopy Glue or a similar liquid glass product. Glue the rear doors in the openings.



Mount the awnings on the sides. They should be holding themselves in place, but you can glue them from the inside.



Before handling the decals, I highly recommend you spray it with a coat of Krylon Clear Acrylic or Testors Dullcote to protect the print.

Cut out the sign decals using a steel ruler and a sharp hobby knife. Fold back ¼" of the backing paper and lay the decal on the sign. When in correct position, press the decal onto the sign and carefully remove the rest of the backing paper.



Use a small square to help position the decal correct on the sign face. When the decal is mounted, paint the edges of the sign black with a Sharpie marker.

Mount the sign on the wall with Woodland Scenics Scenic Glue, it dries up clear, flat and invisible.

If you want to detail the roof with vents and airconditioners, we recommend Walthers #933-3733 Roof Details Kit.

Enjoy your Mexican Restaurant on your layout.

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



#SMFS Summit Motel, full version



#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



#EX-001 Exxon Gas Station & Store



#SC-001 Rural Shamrock Gas Station



#SH-001 Shell Gas Station & Store



#GS-001 Gas Station backdrop



#DG-001 Dollar General Store



#DG-002 Dollar General, latest design



#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-003 Office Depot backdrop



#ML-005 Pier 1 Imports backdrop



#ML-006 Dollar Tree backdrop



#CH-001 Polk County Court House



#BK-001 First State Bank



#BK-002 Capital One Bank



#DA-001 Discount Auto Parts



#DP-004 MKT Depot



#OB-001 Modern Office Building



#ST-001 Starbucks Coffee



#WM-001 Walmart backdrop building



#ML-008 Modern Strip Mall