Pizza Hut Restaurant kit in HO scale



Parking lot base and cars not included



This kit includes all building parts milled in white plastic and laser cut white acrylic, self-adhesive wood, clear acrylic window glazing, and logo & 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.

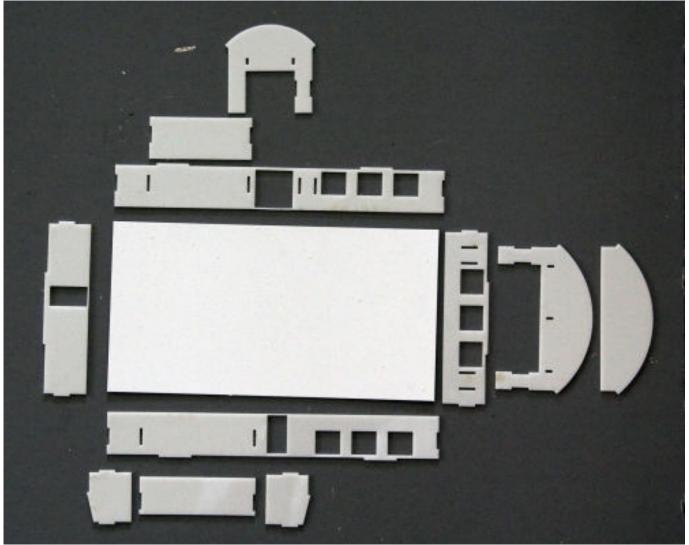


Assembly instructions for Pizza Hut Restaurant

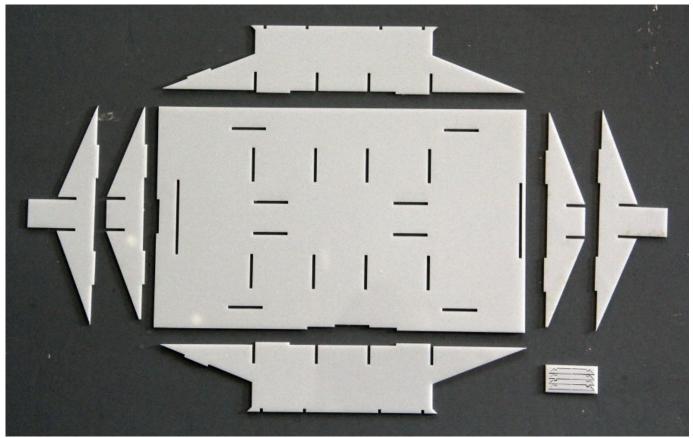
Thank you for buying this Pizza Hut Restaurant kit. Please take some time to read these instructions before you begin assembling. You can find a pdf-file version on our website if you find this printed version too small and hard to see.

This kit is milled in styrene plastic and laser cut white acrylic and is very easy to glue together using Plastruct Plastic Weld or MicroMark Same Stuff. The wall parts are tabbed and slotted for easier assembly. Be careful handling the acrylic, it is more brittle than styrene and breaks easier, especially if you drop it on a hard floor.

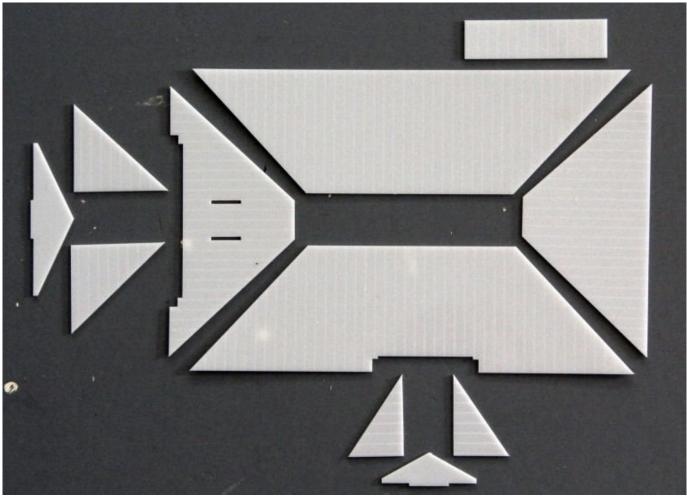
Take your time to identify all parts, lay them out and clean them for any burrs before gluing them together.



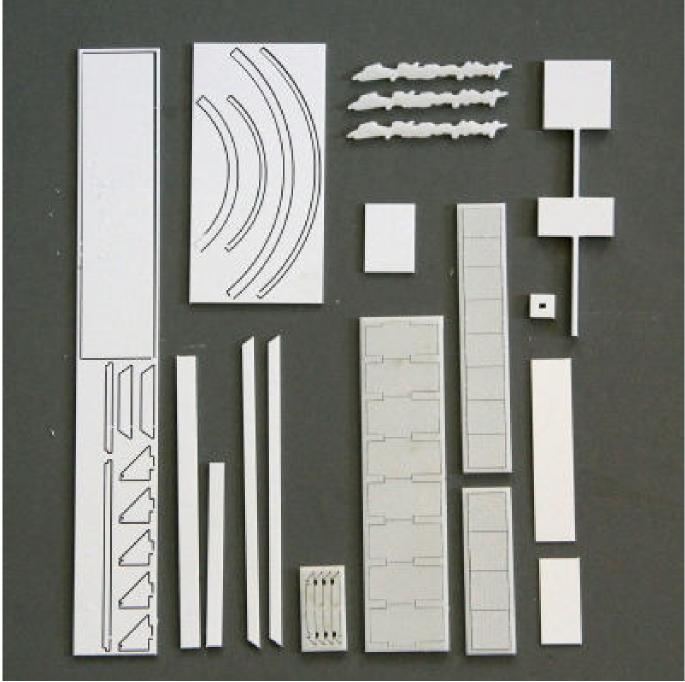
Base and wall parts overview, walls are acrylic, base is styrene.



Ceiling and roof supports



Roof pieces



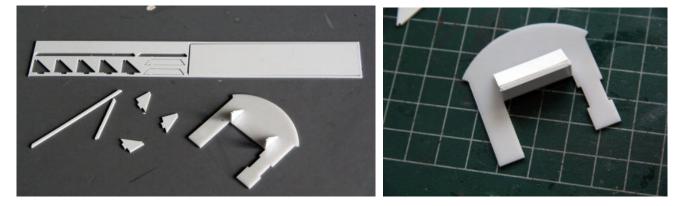
Roof trim, awnings, wall trim, signs and small sidewalls.



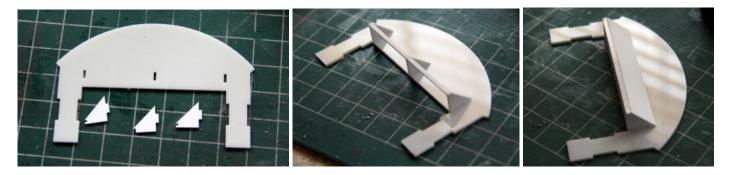
Windows and glazing

Roof strips

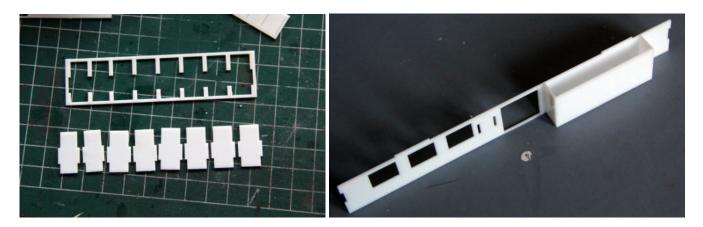
Assembly



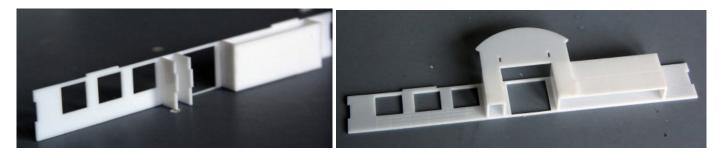
Start by building the awnings, using the wall pieces as a tool. DO NOT glue the brackets to the wall at this time; just use the wall to hold the pieces in place while you glue the awning together.



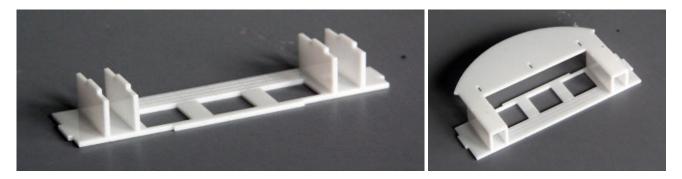
Notice the difference in the notch on one of the brackets, this one goes on the middle of the wide awning.



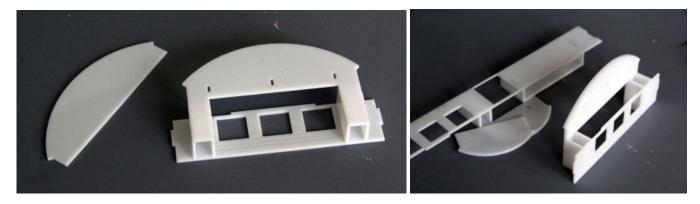
Cut the short wall pieces from the sprue and clean them for any burrs. There are 3 sizes: 4 wide, 2 medium and 2 narrow. Glue the 2 narrow pieces to the side wall as shown, then glue on the outer wall piece with the grooves facing out.



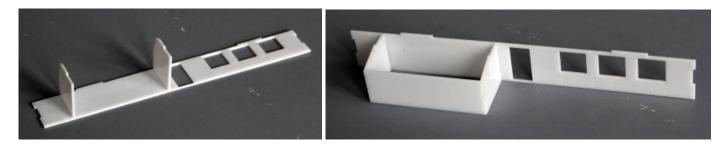
Glue the medium short wall pieces to the sidewall as shown. Then glue on the entrance wall.



Glue the 4 wide short walls onto the end wall, then glue on the arced wall.



Glue the arced wall pieces onto the backside of the walls as shown.



Glue the short wall pieces onto the other sidewall, then glue on the outer wall.



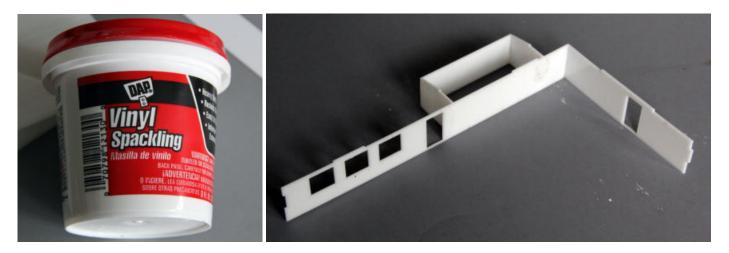
Glue the trim strips onto the arced walls. Pre-bend the top strips and glue them on as shown. You may need to hold them with some quick grips while the glue sets.



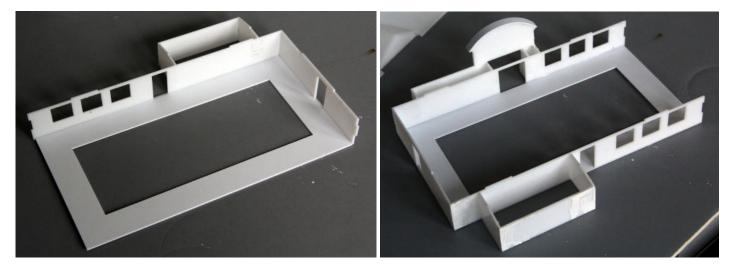
Cut the small brick pieces out of the sprue and clean them for any burrs. It is a bit of a puzzle to find the correct pieces: All the side pieces should be flush with the wall, and all the end pieces cover the side pieces.



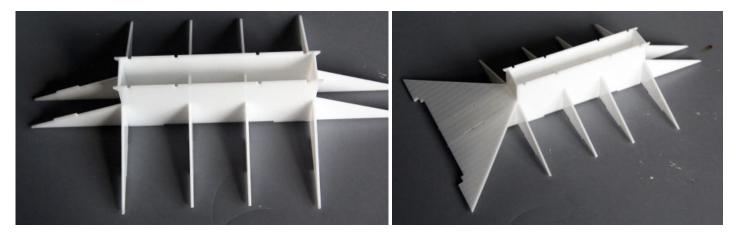
Fill the tab-&-slot joints with model filler, or use Vinyl Spackling from Lowe's. Another customer gave me that advice, and it works great. It is smoother and easier to work with than model filler.



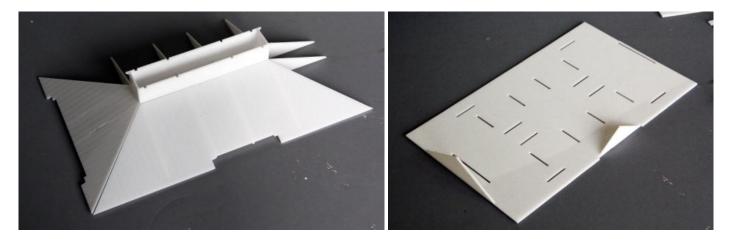
Glue the end wall to the sidewall.



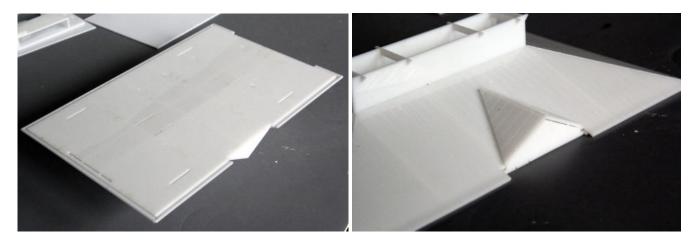
Glue the walls to the EDGE of the base. Leave the arced end wall off for now.



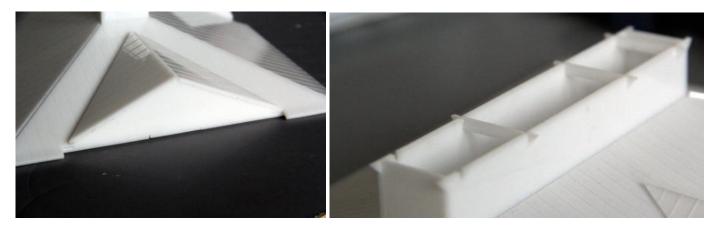
Glue the roof supports together as shown. Use the ceiling plate as a guide, but do not glue it on yet. Make sure the tabs on the long pieces are in the same end. Glue the end roof with the slots on first,



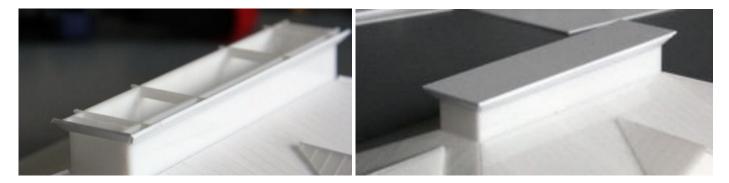
then the side roofs and at last the other end roof. Glue the triangular roof supports to the ceiling plate.



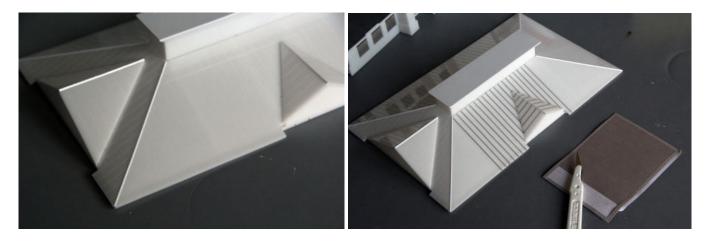
Glue the ceiling plate to the roof. Apply glue in all the slots and around the edge. Glue on the small roofs, aligning the edges with the roof support.



Glue the 4 small trim supports to the top.

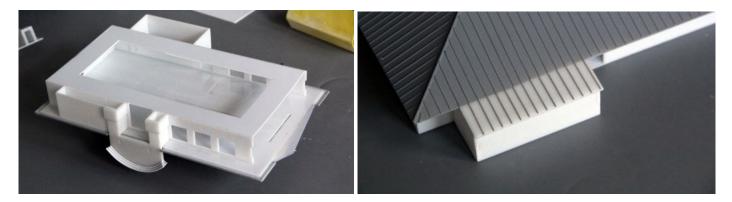


Glue the trim strips onto the supports as shown, and finish by gluing the top piece on.

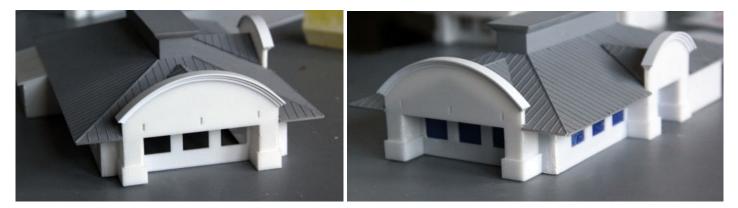


Glue the thin styrene strips into the roof joints.

Now apply the self-adhesive paper strips in the grooves on the roof. It takes a while and is very boring, I know. When finished you may want to spray the roof with a coat of primer to help secure the strips.



Glue the walls to the ceiling plate and also glue the small roof piece on and apply the strips.

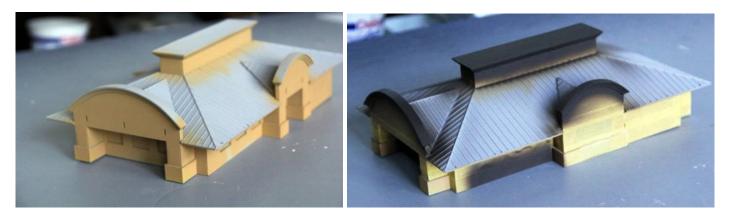


Slide the end wall in place and glue it. It may take a little wiggling, but it will fit. Apply masking tape on the inside of the walls to cover the window and door openings.

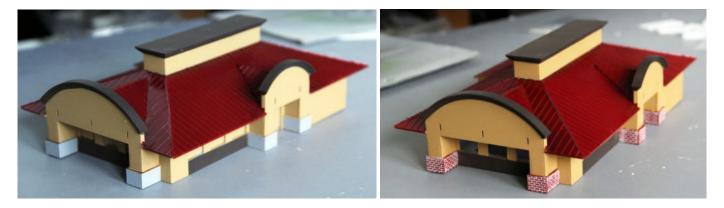
Painting & finishing

Leave the windows and doors on the sprue and pain them black.

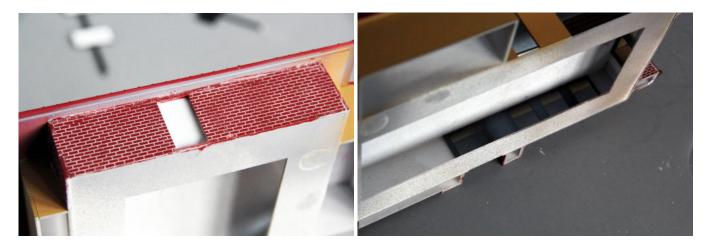
Spray a coat of primer on the rest of the building.



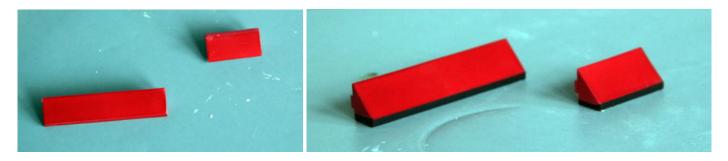
Paint all the walls a dark sand color. If you use solvent based paint. Leave it to dry overnight Mask off all the walls and paint the trim and the area under the windows a dark brown.



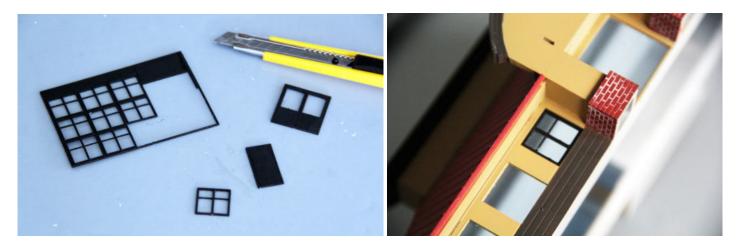
After letting it dry, mask off everything but the roof and paint that a bright red. Brush paint the brick pieces and the back wall a maroon color. When the paint has dried, apply Roberts Brick Mortar Formula. Use as directed on the bottle.



Mount the window glazing inside the walls. The glazing is clear. If you want tinted glass as shown here, apply some car window film. You can get this at any auto parts store. Mount the small piece of styrene inside the back door.



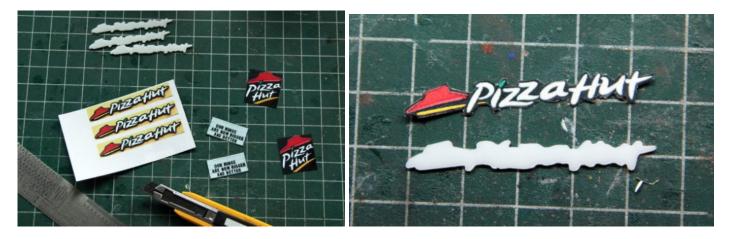
Paint the awnings bright red and with a black stripe on the vertical side.



Carefully cut the windows & doors out of the sprue with a sharp knife. Mount them by peeling off the backing paper and stick them on the glass.

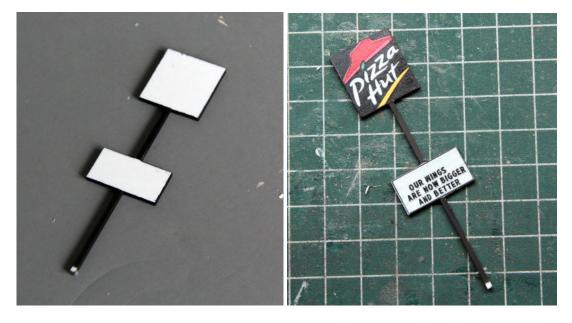


Finally attach the awnings to the building. They should be a press fit so you don't need to glue them.



Before you handle the decal sheet, I strongly recommend you spray it with a coat of Testors Dullcote or clear acrylic spray to protect the print. You can get this from Hobby Lobby or similar stores.

Use a sharp hobby knife to cut out the logos as shown, First, peel only about ½" of the backing tape back and fold it. Carefully position the decal on logo and attach the opened end, then remove the remaining backing paper and attach the rest. Repeat the procedure on the street sign.



Glue the logos onto the building. Woodland Scenics Scenic Glue works fine, if a bit of glue squeezes out under the logo, the glue dries clear and flat so you won't see it. You can also use a tiny amount of white glue.



Enjoy your Pizza Hut Restaurant 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



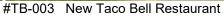
#CS-001 Dave's Coffee Shop



#TB-006 1980's Taco Bell



#TB-001 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



Lowe's backdrop building #LO-001



#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



#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



#WM-001 Walmart backdrop building

#ML-008 Modern Strip Mall

Keep updated for new products on our website: <u>www.summit-customcuts.com</u>