



ASSEMBLY INSTRUCTIONS

Photo Real Scale Building Kit by **INNOVATIVE**
HOBBY SUPPLY

**Xtreme
Clean
Car Wash**

- A new alternative to plastic form scale building models!
- Photo Real Scale Building kits may be the most realistic kits available!
- Great for use on model dioramas, slot car, and train track layouts!
- Designed using photos of real building elements for the most realistic appearance



Footprint Dimensions

Model Base
8" x 11"

Xtreme Clean
Car Wash 5" x 9"

All scale building kits offer many optional features, for a variety of creative ways to complete each project!

Free replacement parts are available
call: 866-712-4059

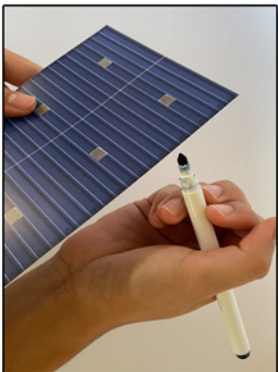


STEP 1 - Collect the correct tools.

For best results, we suggest you gather at least the most basic tools you will need to complete assembly. While you may find more tools that will help you achieve outstanding results, we suggest you start with the following: Hot glue gun, scissors, variety of water based colored markers, tweezers, straight edge rulers, hobby knife, instant setting high strength hobby glue.



STEP 2 - Empty contents of the kit, and carefully cut out all the individual parts to be assembled. Please note that the most precise cuts you can make will result in a dramatically better looking finished project.



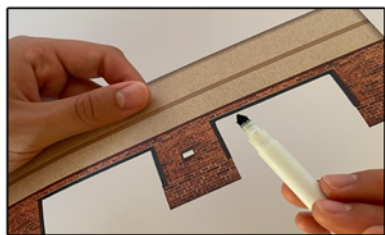
STEP 3 - With appropriate color markers, detail the edges of all the parts you cut out. This will result in a finely finished project once assembled.

STEP 4 - **Scoring.** Using a scoring tool (see picture) and a straight-edge ruler, apply pressure onto the surface of the part you wish to bend, on top of a line you want to fold. This is called scoring. Scoring along lines to be bent makes bending all printed parts easier, and results in a much cleaner looking fold. Bend parts using the length of your straightedge ruler. Scoring is an essential skill.





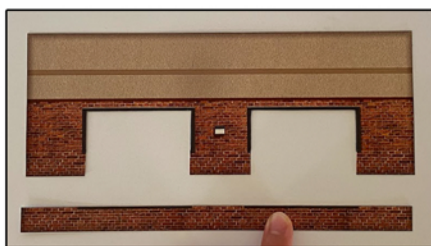
STEP 5 - With scale building kits, there is usually no correct place to begin. In this case, we'll start by assembling the Back Car Wash Wall. Grab the wall so the art is facing you. Use Scissors to cut. Cut from the bottom of the wall to the inside of the window frames up, but stop cutting before you hit the top of the window frame like shown above. Repeat step 5 on each side of the windows. The goal is to avoid cutting the window frames at all times. As an example, follow the Red dotted line on the image.



STEP 8 - Next, grab a gray marker. Gently color/detail the cut edges inside the window frames.



STEP 6 - After step 5 we should have 4 slits on the back wall. Now grab a ruler and a hobby knife. Use the ruler as a straight edge to help you cut the rest of the inside part of the windows out. Look at the picture above as a guide line where to cut. The Red dotted line shows you where to cut. Cut right below the top window frame horizontally to connect the slits on both sides. Repeat for other window



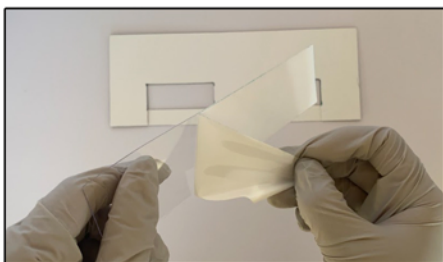
STEP 9 - Then grab the Add on wall. Make sure the Black Lines on the Add on Wall is facing upwards. So that the window frames on the Back wall connect with the lines on the Add on wall. Before gluing line up the Add on wall on the end of the Back wall evenly, to cover the cut out gaps.



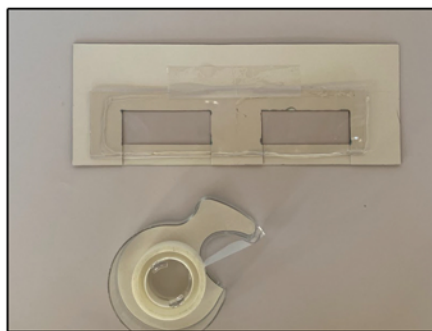
Step 7 - Now we should be left with two pieces of the inside part of the windows /bottom brick wall. You can toss away the circled pieces above.



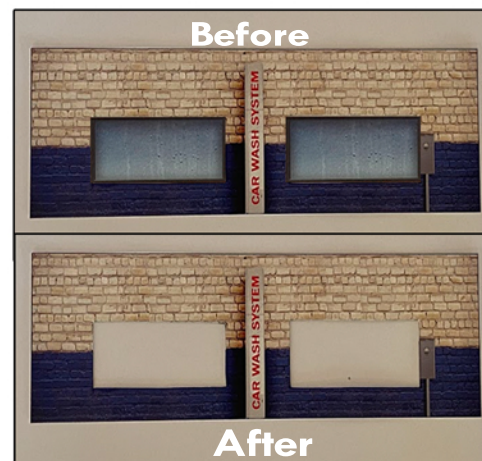
STEP 10 - For this step you can use white or hot glue. Whatever your comfortable with. If your scared to mess up, use white glue. White glue takes a while to dry, and it's easy to adjust/fix. But if your gluing with hot glue I recommend gluing small sections at a time. As an example place a small amount of hot glue on the back wall at section (1) then place the Add on wall down evenly. Repeat on section (2) then (3).



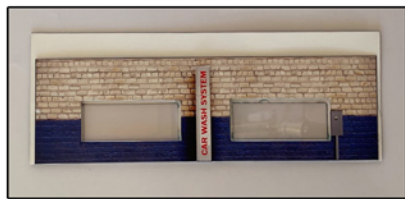
Step 11 - After the Back wall's windows are cut out, flip the wall so the white side is facing you. I recommend putting on plastic glove on before touching the glass included in the kit. Peel off the wrapper BOTH sides of the glass until it's see through. Place the glass over the window openings evenly.



Step 12 - When the glass is covering both Window openings, use small pieces of scotch tape to secure the glass in place with the wall. Place the tape only on the outside of the glass. Like shown above.



Step 13 - Then grab the Back Inside wall. Carefully cut out the whole windows out with a hobby knife and a ruler.



STEP 14 - After the windows are cut out of the Back inside Wall, place the inside Wall on top of the glass we applied earlier on to the white side of the Back wall. Place it evenly with the ends of both walls. Like shown above. Glue with hot or white glue.



STEP 15 - Now that the Back Wall is done being assembled. Let's assemble the Front Wall. Grab the Front wall and the Front Inside Wall. Flip the Front wall so the white side is facing you. Place the Front inside wall on top of the white side facing wall evenly. Line up both wall ends together like shown above. Glue together with hot or white glue.



STEP 16 - Next glue down the Back and Front walls to the base. The front wall is facing the sidewalk area located on the base. Glue the walls evenly on the gray base white lines. Place small globs of hot glue behind each wall, so the glue doesn't show on the outside. Just one small glob on each end. Hold the wall 90 degrees from the base until



STEP 17- Grab both the Right and Left side walls. Cut the the sides of the garage doors, avoid cutting the garage door frames. After cutting the sides, use a hobby knife to cut the top.



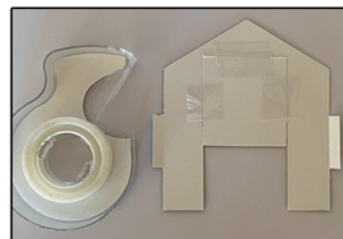
STEP 18 - Once both side wall garage's are cut out, flip the garage door and the side wall so both is white side up. Place the garage door you cut out above the side wall, so that the garage door is sticking down a little bit. You can adjust the garage door level however much you want.



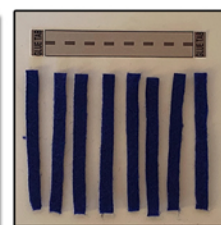
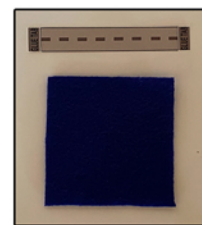
STEP 20- Then Glue the Left side Wall to the base. Make sure it's placed the correct side on the base. Look above to see where to glue. Place a small amount of hot glue to one of the glue tabs. Connect to the wall closest. Line up and hold until dry. Repeat to the other glue tab. Then line up the bottom of the side wall with the base. You can also place a small amount of hot glue behind it connect to the front and back wall.



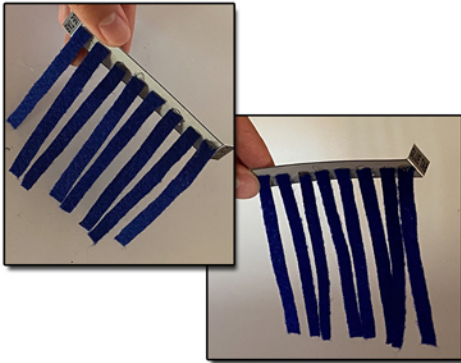
STEP 21 - After the Left side wall is applied to the base, were going to wait to apply the right side wall so its easier to add things inside the car wash. Grab the Cloth Scrubber Strip Holders. Score the Glue Tabs on both sides. Then fold Glue tabs away from the art like shown above.



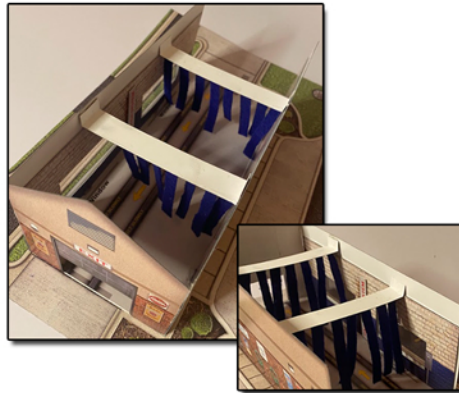
STEP 19 - Tape the garage door to the white side of the side wall when the desired level is good. After the garage door is secured flip it over to see the results. Like shown above. Repeat for both side walls. After score and fold the glue tabs on the side walls.



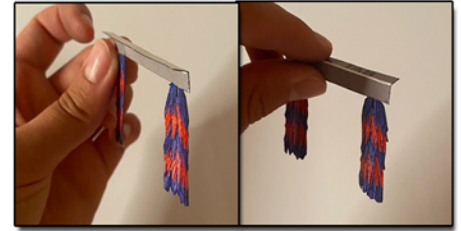
STEP 22 - Now that the glue tabs are scored and folded on the Cloth Scrubber Strip Holders, grab the two pieces of blue felt included in the kit. On each felt, use a ruler and a pen to help you trace eight pieces of 1/4 of an inch strands. After you have eight pieces for each Cloth Holder carefully cut them out. You should have sixteen strands total.



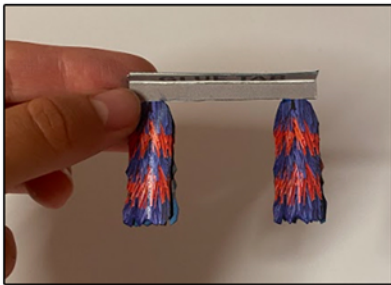
STEP 23 - Glue each end of an individual strand of the blue felt to a small gray rectangle on the Cloth Scrubber Strip Holder with a tiny amount of hot glue. We want the strands of blue felt to nicely hang down from the Cloth Scrubber Strip Holder. Repeat Step 23 with the other Strip Holder.



STEP 24 - Once our Cloth Scrubber Strip Holders are assembled, place one wherever you want in the car wash. Play around how high or low you want them to be before gluing. If the felt strands are too long, trim them. After adjusting both of Holders, place a small amount of hot glue on both glue tabs. And glue against each inside wall nicely and evenly, like shown above. I recommend gluing on the higher white parts of the walls.



STEP 25 - Now grab the Car wash Scrubbers, I recommend coloring the white side of the scrubbers blue and red to match the fronts/ the edges. After Score both Scrubber glue tabs on the white lines. Fold one of the Scrubber Glue tabs away from you, and the other towards you like Shown above. Once both are folded, place them behind each other. When the glue tabs overlap each other they should perfectly connect to one and another.



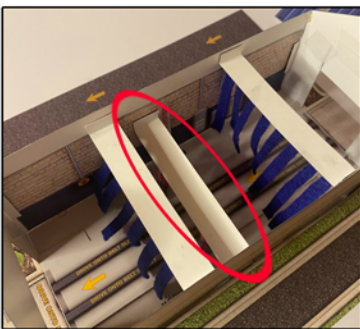
STEP 26 - When gluing them together, only place hot glue on one of the inside parts of the glue tabs. Avoid putting glue between the folds. Then place them together nicely and evenly.



STEP 27 - After both Scrubbers are glued behind one and another nicely, carefully pinch both of the scrubbers inwards so it becomes 3D like shown above. Both should curve slightly inward.



STEP 28 - Then grab the Cloth Scrubber Strip Holder that doesn't have any gray rectangles. Like shown above. Score and Fold the glue tabs away from the art. Place the Car Wash Scrubber glue tab on to the gray side of the Holder evenly in the middle. Glue with hot glue. The Car Wash Scrubber should be facing vertically from the Holders gray side.



STEP 29 - Place the assembled Car Wash Scrubber anywhere you want inside the car wash. I recommend putting it slightly lower than the Cloth Scrubbers, Like shown above. Use a small amount of hot glue on the glue tabs to secure in desired area evenly



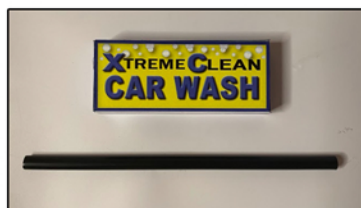
STEP 30 - After, score and fold the glue tabs on the Right side wall. Glue the Right Side Wall with the rest of the building. Use hot or white glue to secure in place. Right side wall should be facing on the base where it says (DRIVE ONTO BELT SLOWLY) Then Score and fold the Car Wash Roof on the middle white line. Place on top of building. Its optional to glue down the roof permanently.



STEP 31 - Next you can glue on the optional 3D add ons. For the Vacuum, score and fold sides, glue sides together, then place on original vacuum on the Front Wall. There's also a Stop sign you can add anywhere you want, score and fold the white line between the signs, fold down and glue.



STEP 32 - Next grab the Xtreme Clean Car Wash Street Sign. Score and Fold The white lines on the Sign.



STEP 33 - Now Glue together with Hot glue. Grab the Black straw included in the kit. The bottom Gray circle shows you where the black straw is gonna be glued. Cut desired length. I recommend the straw's length should be just 1/2 inch taller than the car wash.



STEP 34 - Use hot glue to secure the straw on to the sign. Hold until dry. Place a small glob of hot glue on to the gray circle located on the base, like shown above. Place the end of the black straw there, hold until dry.



STEP 35 - Once the Sign is done, score and fold the Car Wash Vendor, Glue together with hot glue.



STEP 36 - Place and glue down the assembled Car wash Vendor on to the Gray rectangle, located by the Right side Wall. Make sure the yellow part of the Car Wash Vendor is facing towards the garage door.



STEP 37- Finally, grab one of the Clearance signs, for Option one glue both sides together. For Option 2 roll up Clearance Sign, glue with hot glue. Make sure the red font is showing before gluing. When one of those are done, use the Clearance Sign Strings on both ends of the sign. Glue behind the Red font. Glue or tape sign behind the Right side wall garage opening like shown above, so its only showing a little bit.

***Go to the next page to see
the final results.***



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**Xtreme
Clean
Car Wash**



Front of Building



Left Side of Building



Right Side of Building



Rear of Building