



Vehicle and Truck Installation Instructions

Tools and Site Setup

Identify and get familiar with your tools and their uses.

- **Spray bottle** (use to spray your soap and water solution for cleaning and installation)
- **Scrub Pad** (for removing debris from glass surfaces)
- **Gasket Shields** (place between door panel gasket and glass)
- **Knife** (used to cut excess material and with final install)
- **Yellow Squeegee** (used to squeeze water out from under film)
- **Gray Card** (removes the residual water from edges and after using squeegee)
- **Pink Chizzler** (helps reach hard to reach spots and push out creases and dirt particles)

Other items you will need:

- Baby shampoo or mild dishwashing detergent
- Distilled or filtered water
- Paper towels
- Scissors
- Heat gun (may be rented at local hardware store)

Fill your spray bottle with your water leaving 1-2 inch empty at the top. For baby shampoo put (1) teaspoon in your bottle. For dishwashing detergent only put in (2) drops. Shake well.

Installation space should be free of dirt, wind, and allow space for doors to be opened. We recommend a garage or car port. You will want to sweep and possibly hose down the floor before pulling car into space. Always remember the cleaner the space the better the install. Pull vehicle into space and open doors fully.

Tip: Wash and vacuum your vehicle before you start.

Remove your film kit from the tube and roll out on a clean surface. With a pair of scissors cut apart each pattern from the roll so they are individual patterns for each specific window you are going to do. Your pattern should be marked with a dot to identify the driver side windows. You want to identify each window before you start the install.

Doors

Cleaning and Preparation:

Place **Gasket Shield** in between door panel gasket and window to allow film to slide down below it.

Clean doors with **Scrub Pad** and soap and water solution including the upper and lower section of the glass. *Note: you will need the car power on if power windows.* Once you have scrubbed all the glass use your paper towels to wipe off all the suds and bubbles with added attention in cleaning the gaskets and top of the door panel.



Be sure to roll up the window as far as it will go. Spray the glass with your solution and use the **Yellow Squeegee** to squeegee off the solution from side to side. Roll down the window about 1 inch or until the top edge is just visible from the inside. Be sure to squeegee the top section that is now exposed and wipe the top edge with a clean paper towel.

Door Installation:

Spray the window to ensure the entire window is covered with the soap and water solution. Make sure the bottom section is extremely wet. Take your pattern that you have identified for this door and with a friend pull apart the pattern from the release liner and spray with your soap and water solution and coat the adhesive completely. Place the pattern on the wet glass bottom first by sliding the material between the **Gasket Shield** and the window. Slide the pattern to the exact area you would like it. Be sure to leave yourself a 1/16" gap on the top edge to allow the film to roll up without pinching. Once the pattern is placed, spray the film with your soap and water and use your **Yellow Squeegee** to remove the water from under the film. Start in the middle and go to the left and then to the right. Once you have removed the soap and water take your **Gray Hard Card** and use it on the edges to remove the water. Use your heat gun to heat the top portion of the film from the outside. Be sure to only get the top edge warm to the touch. If you do not have a heat gun, simply give the door time to dry. If you are in a colder climate we strongly recommend a heat gun for your installation.

After the window is heated and/or dry (no movement) roll up the window all the way up. Now use your **Yellow Squeegee** to remove the soap and water from the lower section. To finish, use your **Gray Hard Card** to get down below the **Gasket Shield** and remove the last of the water. Heat the lower section as necessary (careful around trim and gaskets).

Tip: Wrap your Gray Hard Card in a paper towel to help absorb the water from the edges.

Quarter Windows

Cleaning and Preparation:

Clean the quarter window with the **Scrub Pad** and soap and water solution. Use your paper towel to wipe off the suds and bubbles completely. Spray the glass with your solution and use the **Yellow Squeegee** to squeegee off the solution from side to side.

Quarter Window Installation:

Spray the window to ensure the entire window is covered with the soap and water solution. Take your pattern that you have identified for this quarter window and with a friend pull apart the pattern from the release liner and spray with your soap and water solution and coat the adhesive completely. Place the pattern on the glass and slide into place. Once the pattern is placed, spray the film with your soap



and water and use your **Yellow Squeegee** to remove the water from under the film. Start in the middle and go to the left and then to the right. Once you have removed the soap and water take your **Gray Hard Card** and use it on the edges to remove the water. Heat as necessary (careful around trim and gaskets).

Back Window

Cleaning and Preparation:

Clean the back window with the **Scrub Pad** and soap and water solution. Use your paper towel to wipe off the suds and bubbles completely. Spray the glass with your solution and use the **Yellow Squeegee** to squeegee off the solution from side to side.

Heat Shrinking (Automobile Steps):

Spray the outside of the back window with your soap and water solution making sure it completely covered. Take your pattern and place on the outside of the glass with the release liner out towards you. To identify this simply peel back one edge to view. Once in place spray the film with your soap and water solution. Take your **Yellow Squeegee** and simply tack down the center from left to right and then outer edges from top to bottom. Make sure there is no fingers (bubbles shaped like a finger) on the sides. Your squeegee pattern should look like an **H** from the rear of the car. Take your heat gun and with moderate heat shrink the fingers using your hand wrapped in a paper towel. Take extra care on how the fingers shrink down and be sure to not over shrink and crease the film. You should only be shrinking fingers on the top and bottom of the window. Do not shrink fingers on the sides.

Installation:

Go inside the vehicle and spray the back window with your soap and water solution. Be sure to take special care to get the bottom wet. Go back to your pattern that you just have placed on the outside of the window and take the release liner off the film on the rear window and spray with your soap and water solution. With a friend take the pattern inside the car and place carefully without touching the interior. Once placed, use your **Yellow Squeegee** to remove the water. Squeegee from the center to the left then to the right. Remove as much water as you can even if it requires a second time. Then use your **Gray Hard Card** to get water from all the edges. Heat as necessary (careful around trim and gaskets).

Tip: Wrap your Gray Hard Card in a paper towel to help absorb the water from the edges.

After installation do not roll down or wipe the inside of any windows for at least 3 days. Place vehicle in the sun to speed up the drying process.

For more help go to www.diyglasstinting.com and view our free installation videos.