



## Flat Glass 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)
- **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

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.

Check that any furnishings and blinds, drapes, etc are in your way to do the installation. Always remember the cleaner the space the better the install. You may want to vacuum the floors before starting.

***Tip: Vacuum and wipe down your window sills before you start.***

### *Film Prep*

Find a clean surface or lay down a tarp on the floor to gently unroll the material for your installation. Now go measure the windows you are doing and with a pair of scissors cut out the film at least a 1" bigger than your measurements. This will ensure you have enough material. You can also fill out or download a flat glass film estimator from our website [www.diyglasstinting.com](http://www.diyglasstinting.com) to help determine what size material is needed/used for each window. Once you have cut out your material take it to the window for installation.

### *Flat Glass Installation*

Cleaning and Preparation:

Take your **Spray Bottle** and spray the window so that it is completely wet. Use your **Scrub Pad** to scrub the window so that all parts are covered with soap suds and bubbles. Then take some clean paper towels and wipe off the suds and residue. Spray the window again and use your **Yellow Squeegee** to squeegee the water off the window going from left to right starting from the top working your way down.



Installation:

Take your **Spray Bottle** and spray the window, making sure you wet all areas. With a friend take your film and separate the film from the release liner and spray the adhesive as you separate to fully coat the adhesive with your soap and water solution. Place the film on the window, sliding it in place. If you can utilize a straight edge (factory edge) use that on the top. After you have placed your film spray the film with your soap and water solution. Use your **Yellow Squeegee** to tack the center of the film so that it will not move. Take your **Knife** and trim the film to the edge so that it will lay flat. Please use extreme caution to not cut the gasket or yourself as this **Knife** is extremely sharp. If the blade is dull snap off a blade to expose a new one. Using your **Yellow Squeegee** start removing the water from under the film by going from the center top to your left then right moving down to overlap your last pass until you have removed all the water. A second time may be necessary. Now use your Gray Hard Card to push out any residual water on the edges of the film. Use a paper towel to wipe off any excess water from the edges and frames.

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

Odd Shaped and French Pane Windows:

Follow all the steps above with the exception that you want to place the film on the glass and precut the material before installing.

***The above directions are for Solar and Deco Films.***

After installation do not wipe the inside of any windows for at least 3 days. To clean use a soft cloth and any glass cleaner.

For more ***help*** go to [www.diyglasstinting.com](http://www.diyglasstinting.com) and view our ***free installation videos***.