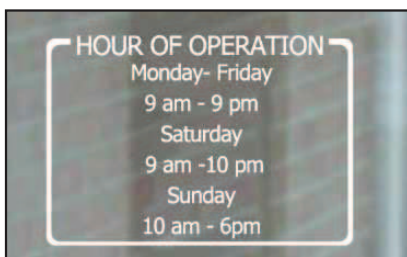


## Applying Vinyl on Glass

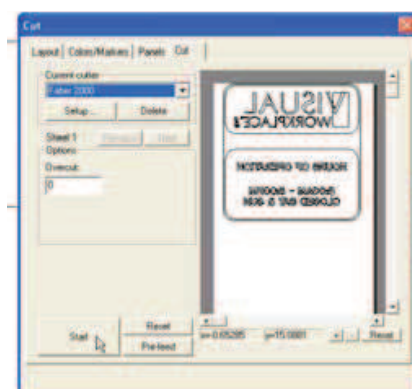
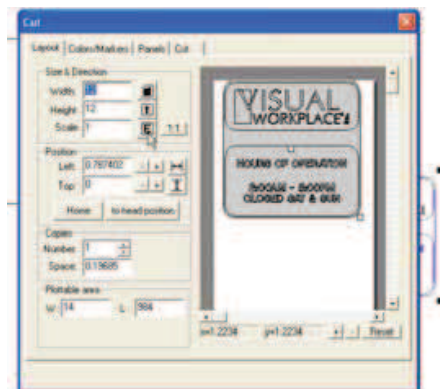
All of us have walked through the front door of a business where a vinyl sign has been applied to display a company logo, hours of operation, an elaborate design or a simple message. Applying vinyl on glass is easy, and there are many color choices and specialty vinyl available for a distinctive finish.



### Steps to Cut a Sign as a Mirror Image

When you apply vinyl on to glass, such as a door or window, we recommend that you apply the vinyl on the inside in order to limit exposure to the weather or avoid unwanted contact. With this in mind, you will need to create a mirror image of your design with a few simple steps listed below.

- 1** Create your sign as normal using the Sign Shop Gemini software.
- 2** After your sign is designed, click on the CUT selection icon. Select the "E" icon next to Scale on the Layout Tab (pictured below). This will cause your sign to mirror itself.
- 3** Your sign should be a mirror image like the example below. Just click START to cut your project.



## Steps for Successful Vinyl on Glass Application

First, be sure to clean the glass with glass cleaner. Next, if you have a large piece of vinyl, lightly spray the application area with glass cleaner so you can slide the vinyl around for easy alignment. The glass cleaner will also help remove air bubbles that would normally get trapped due to the non-porous surface.

It's important to note that you will need to squeegee with a little more force and for a longer period of time than normal in order to remove most of the trapped liquid and air.

To allow the glass cleaner and air to escape a little faster, you may want to create pin holes in your application tape next to the vinyl. Use a paper towel to wipe away the excess liquid as it is squeegeed out. It's OK if a small amount of liquid remains, but do not remove the application tape immediately. Let the area dry six hours or overnight and then carefully remove the application tape. If the letters are pulled up with the application tape upon removal, simply roll it back in place and squeegee more liquid away.

After the application tape is removed and you still find air bubbles, use your squeegee and gently pull the bubbles to the edge of the vinyl and they should disappear.



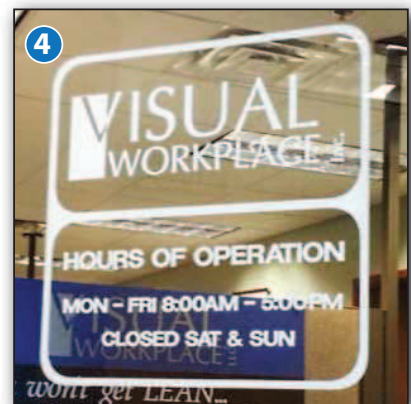
Spray surface with glass cleaner; slide vinyl in place.



Squeegee out liquid and air; allow to dry 6 hours or overnight.



Carefully remove application tape.



Your vinyl sign is complete and professional!