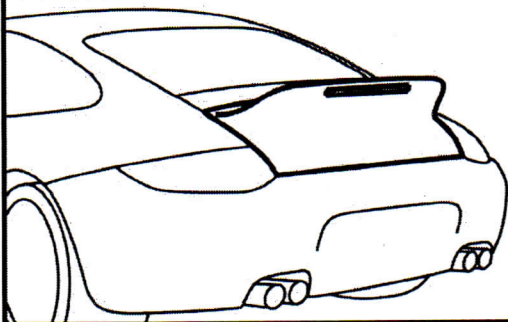


# FRP Techniques

## Preparation Guide

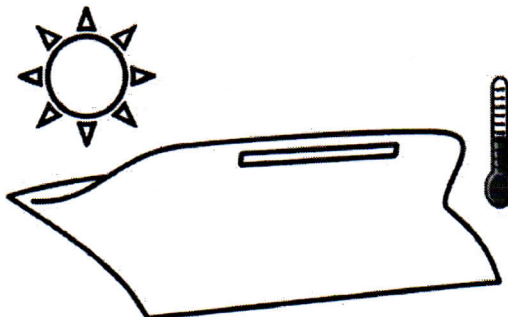
### 1. Install the Part on the Car

Prior to beginning any preparation for paint, install the part on the car as if it was for final assembly. Shim and adjust hinges. Install and check all latches, snubbers, brakelights, etc. Next adjust all seams/shutlines. Sand or fill as necessary to achieve a factory fit.



### 2. Post Cure

Post Cure the part to achieve a complete cure and lessen the chance of future print through. Several hours at an elevated surface temperature is usually sufficient. This can be done on or off of the car.



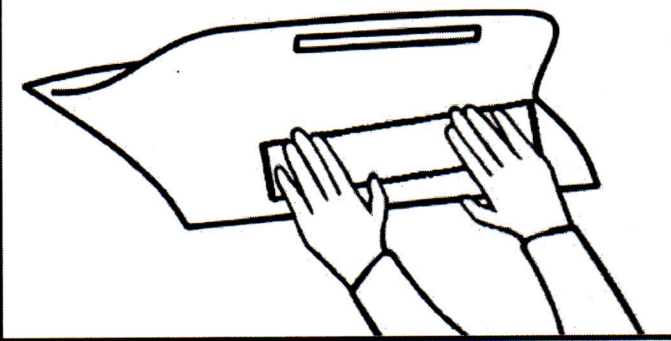
### 3. Pre Clean

Prior to sanding, use a pre clean solvent to remove surface contaminants.



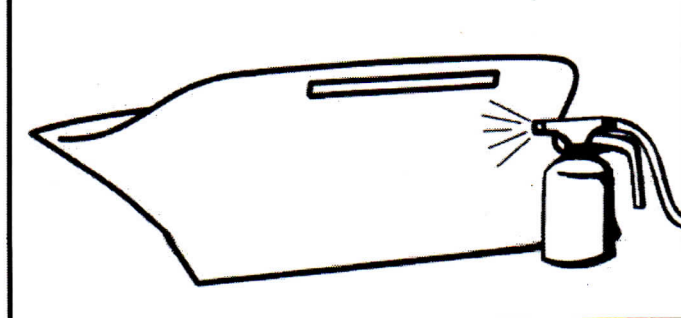
### 4. Sand

If this part is in a basic gel coat use the reflections to note any surface imperfections that need extra attention. To remove most "printing" and surface problems, use #80 paper for this first sanding.



### 5. Primer

Spray using a high quality catalyzed primer. When this primer is dry and before any additional sanding, using a razorblade and a small amount of body filler to fill in any pinholes. Now sand with finer paper and apply a second primer.



### 6. Paint

Sand the last primer with the appropriately fine paper and paint.

