# **Intermediate Coating**

NOTE: You must do this procedure on the PP parts of the bumper and side sill panel.

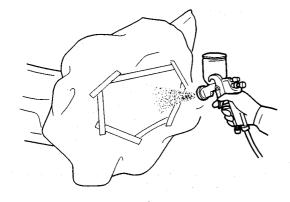
## 1. Masking

Mask the area surrounding the damage to prevent overspray from the intermediate coat.

Use masking tape and paper.

## 2. Spraying top coat enamel

- Spray the top coat enamel over the surface until the primer surfacer is fully covered.
- Spray 2~3 coats to get 15~25 microns of thickness.
  - Use the 2-part polyester urethane top coat enamel and a spray gun.
  - Mix the top coat enamel with the additive and solvent, and in the correct ratio.
  - Follow the top coat manufacturer's instructions.



#### Drying

NOTE: Take care not to let the heat lamp deform the bumper during the drying process.

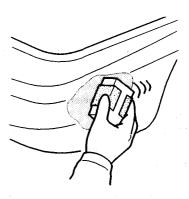
After spraying top coat enamel, allow for 5~10 minutes of normal drying, then force dry it with infrared lamps or other industrial dryer.

# 3. Polishing

Check the top coat enamel has dried thoroughly, then sand the top coat enamel.

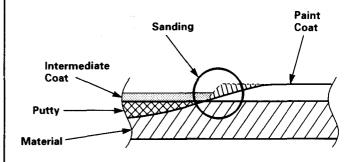
Use a flexible block and #600 $\sim$ #800 $\sim$ #1000 sandpapers.

NOTE: Be careful not to sand down to the primer surfacer.



When the painting repair is almost complete, polish the top coat.

Use #1500 sandpaper and compound.



# 4. Air blowing/degreasing

Use alcohol, a tack cloth, and wax and grease remover.

Clean and degrease the surfaces where the masking tape will be attached.