Sign Strip is a water-based sprayable, strippable coating formulated for use as a mask during the painting of plastic and metal signs for multi-color jobs.

Sign Strip can also be used to protect surfaces against paint overspray.

Important: Do not allow to freeze!

Compatible Surfaces:

Can be used on most painted (fully cured) or bare substrates*.

*Always test substrate for compatibility
## Directions for Use

### Important Note:
Never store outdoors in any season. Do not allow it to sit in direct sun and never store where it can freeze.

### Surface Preparation:
Surface should be clean and dry before applying Sign Strip.
Freshly painted surfaces must be fully dried or cured.

### Mix Ratio:
None, Ready to Spray as packaged

### Spray Set Up:

<table>
<thead>
<tr>
<th>Spray Set Up</th>
<th>Conventional</th>
<th>HVLP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Pressure</td>
<td>40 - 50 psi at the gun*</td>
<td>10 psi at the cap*</td>
</tr>
</tbody>
</table>

* Refer to spray gun manufacturer recommendations for inlet pressure.

| Pressure Pot Fluid Delivery | 8 - 12 Fluid Ounces per Minute |

### Direct from Drum (airless or air-assisted airless):
Where Sign Strip is used in quantity, drawing the compound directly from the drum to the spray gun will eliminate both labor and material losses in transferring the Sign Strip to other containers.

**Airless Spray Equipment:** If airless spray equipment is used, the airless pump can be mounted on the spray booth wall and a suction hose placed in the Sign Strip; or the airless pump can be mounted on a drum cover and immersed in the Sign Strip.

**Air-Assisted Airless Spray Equipment:** If air-assisted airless equipment is used, a 3:1 ratio fluid transfer pump mounted on a drum cover and immersed in the Sign Strip, will pump the material directly to the spray gun.

Either system eliminates the need for pressure pots or other containers. In all cases, it is advisable, but not necessary, to keep the Sign Strip under slow agitation during spraying. Drum covers with air motor agitators are available and serve two purposes - they provide a constant viscosity Sign Strip and keep foreign matter from falling into the compound.

### Gun Set Up:

<table>
<thead>
<tr>
<th>Gun Set Up</th>
<th>Siphon Feed</th>
<th>HVLP</th>
<th>Pressure Pot*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluid</td>
<td>2.0 – 2.5 mm</td>
<td>2.0 – 2.5 mm</td>
<td>1.4 – 1.8 mm</td>
</tr>
<tr>
<td>Tip</td>
<td>0.078 – 0.098 fluid tip</td>
<td>0.078 – 0.098 fluid tip</td>
<td>0.055 – 0.070 fluid tip</td>
</tr>
</tbody>
</table>

* Note: Do not use galvanized pressure pots, containers or fittings.
**Sign Strip**

**Directions for Use**

**Application:**
Apply:
Apply three to six medium coats, allowing proper flash time* between coats. Apply additional coats as necessary to achieve total dry film thickness.

*Flash times will vary dependent upon film thickness, temperature, spray gun set-up, application, etc.

Recommended Film Thickness: Dry Film Thickness (DFT) 4 - 6 mils*

*To ensure proper removal of Sign Strip, apply the minimum film build.

**Estimated Drying Times:**
Air-Dry @ 50% Relative Humidity, 70°F/21°C
Allow Sign Strip to air dry for 6 - 8 hours before cutting or peeling

Force Dry after 10 minute purge @ 120°F/49°C for 30 - 40 minutes*
Sign Strip can be cut or peeled immediately following cool down

*Exceeding the temperature and/or time when force drying could cause Sign Strip to crack or become difficult to peel and release.

**Factory Pack Colors:**
- Z5727/01* Sign Strip Blue
- Z5741/01** Sign Strip Blue II
- Z6024/PL*** Sign Strip Blue (NBSS)
  *Also available in /PL and /DR
  **Also available in /PL, /DR, VL/PL and VL/DR
  ***Also available in /DR

**Equipment Cleaning:**
Clean equipment with water.

**Technical Data:**
- VOC: 0.22 lbs/gal
- Solids: 30% ± 2
- Theoretical Coverage: Approximately 140 sq ft/gal per 3 mil dry film thickness.
Important: This is a water base compound and should be protected from freezing. Recommended storage temperature is 55° F to 90° F. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have the hazards of all its parts. Improper spray technique may result in a hazardous condition. Follow spray equipment manufacturer's instructions to prevent personal injury or fire. Follow directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

See Safety Data Sheet and Labels for additional safety information and handling instructions.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION - US (412) 434-4515; CANADA (514) 645-1320; Mexico 01-800-00-21-400
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