



**PRODUCT DATA SHEET**

G73 Series Laser Etch 1K Waterborne coating is suitable for rigid trim part applications on automotive interiors including trim plates. This coating meets many OEM standards showing excellent adhesion, application, durability and chemical resistance. The G73 Series adheres directly to PC (Polycarbonate), PC/ABS (Polycarbonate / Acrylonitrile Butadiene Styrene) & ABS (Acrylonitrile Butadiene Styrene).



**SURFACE PREPARATION**

- To achieve the best physical properties the substrate should be free of mold release agents, dirt or any other contamination.
- Clean substrate with alcohol wipe or power wash substrate prior to application.



**SUITABLE SUBSTRATES**

- Adheres directly to PC (Polycarbonate), PC/ABS (Polycarbonate / Acrylonitrile Butadiene Styrene), & ABS (Acrylonitrile Butadiene Styrene).

**Note:** Specific substrates require appropriate verification testing. Contact your Sherwin-Williams Representative for details.



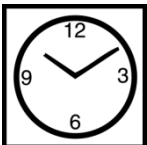
**MIXING**

- No Mixing Required. Use as packaged.



**APPLICATION**

- Conventional spray equipment and/or HVLP.
  - Equipment set up recommendations are specific to customer application. Contact your Sherwin-Williams Representative for proper recommendations.
- Mix with low speed agitation prior to use.
- Spray to recommended film thickness (0.8 – 1.2 mils).

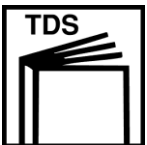


**DRYING SCHEDULE**

- 10 minute flash prior to bake.
- 20 - 30 minutes bake at 180°F.

**STORAGE**

- Store material indoors away from heat & sunlight.
- Recommended storage temperature between 40°F & 90°F.
- Shelf Life (unopened) – 12 months.
- Do not freeze.



**TECHNICAL DATA**

	As Packaged		Viscosity, Stormer Viscomiter @ 77° F	80-90 KU
<b>WPG</b>	8.50-10.50		<b>Dry Film Thickness</b>	0.8-1.2
<b>% Volume Solids</b>	25-35 %		<b>Theoretical Coverage (sq ft/gal/mil)</b>	350-500
	Lbs/Gal	G/L	<b>Gloss Level (60°)</b>	1-20
<b>VOC Total</b>	2.60-3.60	310-440		

**Note:** See COA for specific color information

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