



Technical Data Sheet

Product #: 951-64 Non Leafing Aluminum

Product Name: Quick Dry Enamel

Description: A solventborne, acrylic modified, non leafing aluminum alkyd enamel designed with exceptionally fast air-drying characteristics and very low VOC for a solvent thinned coating. Acrylic modification enhances the durability and performance on interior and exterior metal surfaces. Outstanding corrosion and weather resistance. Recoatable in two hours under normal conditions. Ideal for OEM, field, or re-paint applications on steel and aluminum.

Properties

Physical

Viscosity:	70-75 KU
Weight/Gallon:	8.7 +/- 0.25 Lbs.
Gloss:	80% minimum
Weight Solids:	60% +/- 2.0
Volume Solids:	50% +/- 2.0
VOC (theo.):	Less than 3.5 Lbs./Gal. Less than 420 grams/Liter
Flash Point: (Setaflash)	45°F
Storage:	1 year unopened @ 77° F

Application

Viscosity:	As is
Reduction:	None
Application Method:	Airless spray/HVLP spray
Clean-up:	Xylene
Coverage: (sq. ft./Gal.)	550-650 (Excluding spray loss)
Wet Film Thickness:	2.4-3.0 mils
Dry Film Thickness:	1.2-1.5 mils
Dry-To-Touch:	15-20 minutes
Dry to Recoat	2-8 Hours / After 48 Hours
Dry Hard:	18-24 Hours

Note: Drying times are at 77° F and 50% Relative Humidity. Cool temperatures, high humidity, heavy film thicknesses or poor ventilation will extend drying times.

Notes: Formulated without lead, chrome, or mercury. May be tinted with Degussa Chroma-Chem® 844 line colorants. May be brush or roller applied to small areas. All surfaces to be painted must be clean, dry, and free from dirt, grease, oil, rust, mill scale, welding dust, and any other foreign matter.

The information and data given herein are based upon tests and reports considered reliable and believed to be accurate. However, due to circumstances beyond our control including but not limited to surface preparation, application technique, substrate and curing conditions, no guarantee of duplicate performance, expressed or implied, is made.