

Technical Data Sheet

Product #: 196-4110

Product Name: Waterborne Fast Dry Coating – High Gloss Tinting White

Description: A water thinnable, low VOC coating designed for application on interior and exterior metal surfaces. Forms a tough, corrosion, UV, and weather resistance film for long term protection and outstanding gloss and color retention. May be applied direct-to-metal (DTM) or over a suitable metal primer. Dries quickly. Ideal for OEM, field, or re-paint applications.

Properties:

Physical:	Application:
Viscosity: (#3 Zahn Cup) 22-30 seconds	Viscosity: As is
Weight/Gallon: (lbs./gal.) 10.0 +/- 0.25	Reduction: None normally required
Gloss: 75% minimum	Reducer: Clean water only if needed
Weight Solids: 48% +/- 2.0	Application Method: Spray
Volume Solids: 36% +/- 2.0	Clean-Up: Soap & water
VOC (calculated): <250 grams/liter (<2.1 lbs./gal.)	Coverage (sq. ft./gallon): 400 (excluding spray loss)
Flash Point: (Setaflash) 165°F	Wet Film Thickness: 3.5-4.25 mils
Storage: One year minimum in unopened container @ 77°F	Dry Film Thickness: 1.25-1.5 mils
	Dry to Touch: 20-30 minutes
	Dry to Recoat/Topcoat: 2 hours
	Dry Hard: 18-24 hours
	Note: Drying times are for air dry at 77°F and 50% RH. Force drying will decrease drying times dramatically. Cool temperatures, high humidity, poor ventilation or heavy film thicknesses will extend drying times.

Notes:	This product should be tinted with Chroma-Chem® 896 line colorants. Do not force dry above 180°F. All surfaces to be coated must be dry and clean of all foreign matter. Small or intricate areas may be brushed. Rolling is not recommended. Under good conditions, full cure is reached in 5-7 days when air dried only.
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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.