



PRODUCT: GRO-LAC® QUICK DRY TO METAL GLOSS BLACK

CODE: 766-8131

TYPE: ACRYLIC COPOLYMER EMULSION

PRODUCT DESCRIPTION: GRO-LAC® Quick Dry to Metal Gloss Black was specially formulated to meet requirements of early air dry and low temperature bake applications. It has excellent early water resistance and hardness. GRO-LAC® Quick Dry to Metal Gloss Black is richly pigmented and suspended in complex acrylic. It is a water-type vehicle system; therefore, it may be easily thinned with water to a desired dip or spray application.

USES: May be used for various types of general industrial metal applications. It may be applied to properly treated aluminum, cold roll steel, galvanized metal, copper and most metal substrates.

SURFACE PREPARATION: All surfaces to be coated should be free of dirt, wax, oil, grease, fingerprints, moisture, drawing compounds, or any other foreign substances that would cause loss of adhesion or coating failure. Cold Roll Steel or Iron: Treatment of the surface with a zinc or iron phosphate is recommended. For best results apply one coat of GRO-LAC® Anti-Corrosive Primer to the surface before top coat application. Aluminum and Galvanized Metal: A primer may be needed to coat these surfaces prior to top coat application.

APPLICATION AND CLEAN UP: For best results, apply a wet film thickness of 3.1 to 4.5 mils, creating a dry film thickness of 1.5 to 2.1 mils. This product may be applied with conventional equipment. For conventional spray: Reduce viscosity with water only to 25-30 seconds, No. 3 Zahn cup. For airless spray: Use as supplied in the container; however, if thinning is desired, reduce by adding 5-10% water until desired consistency is reached. For proper curing, do not apply more than 4.5 mils thick. All equipment should be washed with clean, warm water after each use.

DRY TIME: Heat Dry: 150 degrees F for 5-10 minutes. Air Dry: touch, 20-25 minutes; tack-free, 30 minutes; handle, 30 minutes to one hour. Drying time may vary due to air movement and humidity.

GROCO SPECIALTY COATINGS
10818 Hawn Freeway / Dallas, Texas 75217
972-286-7890 FAX 972-286-8890

www.grocosc.com



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SPECIFICATIONS: 766-8131

Solids by Weight	40.19 +/- 2.0%	
Solids by Volume	37.90 +/- 2.0%	
Theoretical Coverage (sq. ft./gal. @ 1 mil dry film)	607	
Viscosity (Krebs units @ 77 degrees F).....	83-85 K.U.	
Dry Time (@ 77 degrees F)	Touch	20-25 min.
	Re-Coat	1 hr.
Gloss (@ 60 degrees F)	75-80	

AVAILABILITY:

Colors: Black

PRECAUTIONS: PROTECT FROM FREEZING! CAUTION! Close container after each use. Do not take internally. Keep out of the reach of children.

FOR FURTHER INFORMATION SEE MSDS SHEET.

PRODUCT DATA

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