



PRODUCT: GRO-MAST™ INDUSTRIAL COATING

CODE: 702-1107

TYPE: 100% ACRYLIC

PRODUCT DESCRIPTION: GRO-MAST™ Industrial Coating is a 100% acrylic elastomeric coating that is formulated with the highest quality raw materials available. Because of its high content of acrylic elastomeric vehicle, the retention of the elongation properties help the product to bridge cracks and very porous substrates. Scientific laboratory testing established the fact that GRO-MAST™ will endure the elements of weathering for 30 years without deterioration. GRO-MAST™ Industrial Coating contains no plasticizers to leach out and cause the membrane to become brittle, and offers superior flexibility and elongation even at low temperatures. GRO-MAST™ Industrial Coating is suitable for a variety of substrates and may be applied on galvanized steel, pre-primed steel, rolled asphalt, urethane foam, tar, gravel, concrete, cinder block and primed wood.

USES: GRO-MAST™ Industrial Coating may be used on galvanized or pre-painted steel roofs, asphalt, urethane foam or built-up roofs. GRO-MAST™ may also be applied to concrete, masonry, stucco, plaster, sheet rock or exterior masonry wall panels as a protective coating to reflect moisture or heat from the sun.

APPLICATION AND CLEAN UP: GRO-MAST™ provides ease of application by roller or spray and by brush for small jobs. GRO-MAST™ Industrial Coating is water-soluble and requires simple water clean up

PRODUCT DATA

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

www.grocosc.com



GRO-MAST™ INDUSTRIAL COATING

SPECIFICATIONS: 702-1107

Solids by Weight	69.71 +/- 2.0%	
Solids by Volume	55.20 +/- 2.0%	
Theoretical Coverage (sq. ft./gal. @ 1 mil dry film)	885	
Viscosity (Krebs units @ 77 degrees F).....	115-120 K.U.	
Dry Time (@ 77 degrees F)	Touch	1 hr.
	Re-Coat	1-4 hrs.
Gloss (@ 60 degrees F)	5-12	

AVAILABILITY:

Colors: White
Special Tints

SPECIAL NOTE: GRO-MAST™ must not be applied in temperatures below 50 degrees F or if rain is indicated within an eight-hour period of application time. Full cure time is twelve to fifteen days, which is not to be confused with drying time. GRO-MAST™ will dry and be weather-resistant, depending upon the season and climate, within 30 minutes to six hours. Damp and cool weather or atmospheric conditions producing high relative humidity may prolong the drying time as much as 24 hours.

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

PERFORMANCE CHARACTERISTICS: Elongation Test ASTM-412: Passes 1000%, Cold Temperature Flexibility ASTM-C-711: Passes, Fungus and Mildew Growth ASTM-D-3273/3274: Passes, Freeze/Thaw Resistance 5 Cycles ASTM-D-2243: Passes, Wind-Driven Rain TTC-555B: Passes, Weatherometer ASTM-D-822 4,000 hours: Passes.

FOR FURTHER INFORMATION SEE MSDS SHEET.

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