

Glyptal Inc.

305 Eastern Avenue
Chelsea, Massachusetts 02150

Telephone (617) 884-6918
Fax (617) 884-8376

PRODUCT DATA SHEET G1228

DESCRIPTION

GLYPTAL 1228 is a high-gloss enamel for general finishing of machinery and electrical apparatus. It has excellent outdoor durability and high resistance to transformer oils. It may be used on primed metal or wood surfaces. Also available in aerosol (G1228A).

WET SAMPLE

% Vol. Solids (avg.)	40
% Wt. Solids (avg.)	56
Viscosity	67-77 KU
Coverage (1 mil dry film thickness)	600-700 ft ² /gal
Flashpoint, open cup	84 °F
Weight per Gallon (avg.)	9.0 lb/gal
Fineness of Grind (Hegman)	7 minimum
Solvent	Aliphatic/Aromatic

APPLICATION

Substrate	Ferrous metal primed with G7635
Method	Spray, brush, or roller
Reducer	Xylol (G3190) for spray; Mineral spirits (G2085) for brush or roller

CURE

Drying time, tack free	6 h
Handle	12 h
Recoat	16 h

DRY FILM PROPERTIES

Color	#49 ASA Gray
Gloss, 60°	85+
Pencil Hardness	2B
Flexibility 1/8" mandrel	Pass 180°
Impact Resistance	
Direct	36 in-lb
Indirect	36 in-lb
Adhesion, Cross Hatch	Excellent

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