

Glyptal Inc.

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PRODUCT DATA SHEET G-7635 IRON OXIDE PRIMER

DESCRIPTION

An excellent rust-inhibiting outdoor/indoor flow coat primer for metal surfaces such as transformer tanks, switchgear cabinets, machinery, etc. Absence of lead pigments permit the welding of G7635-coated steel. Primer should be followed with a topcoat to suit exposure.

WET SAMPLE

Total solids (% weight avg.)	65
Total solids (% volume avg.)	43
Specific Gravity	1.34-1.36
Viscosity (25 °C)	75-80 KU
Grind (Hegman)	5 minimum
Coverage (1 mil dry)	700-800 ft ² /gal
Flash Point (open cup)	105 °F
Solvent	Aliphatic/Aromatic

APPLICATION

Substrate	Clean, dry surface (preferably sand-blasted to SSPC-SP6)
Method	Flow Coat
Solvent (if required)	Hi flash naptha or mineral spirits
Recommended Thickness per coat	1.0-1.5 mil
Foam tendency	Nil

CURE

Drying time – tack free	1-2 h
Handle	5 h
Recoat	10 h

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