



RAINBOW

GALVANIZING PAINT

PRODUCT NUMBER	1018
TYPE	One-pack high performance corrosion preventive paint based on special resin and pure zinc powder.
USES	Used for the steel structures in long potent rust prevention, such as storage tank, bridge, steel frame, power tower etc.
CHARACTERISTICS	<ol style="list-style-type: none">1. Fast drying with good adhesion.2. One-pack, without pot life and easy to application.3. Very good resistance to mechanical damage.4. Rust-proof ability, through three years of seaside exposure without rusting.5. Surface of paint film scratched still has performance of inhibited rusting.
FINISH	Flat
COLOR	Gray
MASS DENSITY	Above 1.8 Kg/L
VISCOSITY	65~90 KU (25°C)
DRYING TIME	Set-to-touch 0.5 hr. Dry hard 1 hr. (Air dry) Fully cured 14 days (25°C)
OPTIMUM FILM THICKNESS	Wet 110 microns Dry 30 microns
THEORETICAL COVERAGE	34.4 m ² /Gal 9.1 m ² /L 5.1 m ² /Kg
OVERCOATING INTERVALS	Min. 4 hrs. Max. 1 month
NON-VOLATILE CONTENT	Above 65%
THINNER	No.1069 Galvanizing Paint Thinner
THINNING RATE	10~20% (cleaning tools excluded)
SUBSEQUENT COATS	Solvent-based Acrylic Paint, PU Paint, PU High-Solids Paint or Epoxy Paint
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Brush, Airless Spray.
NOTE	<ol style="list-style-type: none">1. Before application, stir paint evenly. When paint is too thick, thinner can be added within specified quantity.2. Application in normal conditions, one-coat spraying is enough, but in serious conditions, it is better to do two-coat spraying.3. If you use in chemical industry zone and in atmosphere contained acidic gases places, the surface of paint film must be applied one acid resistance coating.4. Adhered moisture, grease, rust, sludge and corrosive salts on substrate must be removed.5. Avoid applying the paint in rainy, humid weather or substrate temperature excessively high to 40°C or low to 10°C.

EPDM421018XX V1.1

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