

Z-PLATE®

ZINC-RICH GALVANISING COATING AEROSOL

DESCRIPTION

Z-PLATE provides the protection of hot-dip galvanising plus the convenience of on-the-job aerosol application.

Z-PLATE, when dry, contains 80% pure Zinc in a high strength acrylic resin binder to provide a tenacious surface that provides full galvanic protection against rust and corrosion.

Z-PLATE may be used indoors or outdoors on steelwork and requires no surface preparation under normal circumstances. On surfaces that have experienced severe rust formation, all loose scale should be removed and the area to be treated should be wire-brushed prior to application

- 80% pure Zinc
- Strong acrylic resin binder
- Quick drying
- Minimal surface preparation
- Long lasting
- Stops rust and corrosion on any iron or steel surface
- Easy aerosol application
- Indoor/Outdoor use
- Permanent, flexible
- NSF P1 Authorised

Z-PLATE is compliant with the following Specifications:-BS EN ISO 1461:1989 MIL Spec MIL-PRF-26915B

APPLICATIONS

Excellent for cosmetic repairs to welded joints, guard rails, bridges, fencing, storage tanks, pipe lines, TV towers, metal buildings, heavy equipment, heat ducts, marine and offshore equipment.

PRODUCT CHARACTERISTICS

Service range: -54°C to 400°C (-65 to 750°F)
Colour Grey
Spray Pattern, from 300mm distance 50 mm cone
Propellant A70 Hydrocarbon
Solvent Type No CFC's or Chlorinated
Resin Acrylic Resin
Zinc Dust
Purity >95%
Particle Size (% < 45 microps) 100

Particle Size (% <45 microns) 100 Film Appearance **Smooth Grey** Dry Time 15 min. Cure Time 24 hrs. Typical Film Thickness $25\mu m$ Specific Gravity 1.17 Solvent Flash Point -20°C -60°C **Propellant Flash Point**

NB Do not spray directly onto hot surfaces

PACKAGING

Code No.SizeContainerJA6054012 x 419gAerosol can

LIMITED WARRANTY

Jet-Lube (UK) Limited makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube (UK) Limited materials and workmanship.

This limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube (UK) Limited.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube (UK) Limited shall not be liable for incidental or consequential damages.

May 2013