



Description

WS 1547 S is an anti-corrosive Pure Zinc coating, which combines corrosion protection properties with a bright finish. Resistance tested with salt spray test (300 hours) and withstands temperatures up to 350°C. Excellent adhesion and fast drying.

Features

- Zinc purity in dry film 99.99%.
- Zinc content in dry film > 69%.
- · Excellent for touching up galvanised surfaces.
- Provides excellent resistance to ferrous metals, against corrosion and rust.
- Galvanic properties ensure cathodic protection (the coating becomes the anode).
- Unique combination of flexibility and toughness.
- Resistant to oxidation, flaking and fading.
- · Good adhesion to metal surfaces.
- Combines a galvanic finish with the convenience of a spray application.
- No chlorinated solvents and low aromatic content.
- · Lead and chrome free.
- The aerosol formulation contains LPG propellant for controlled application and optimum film properties.

Applications

- · Structured steel.
- Rail guard.
- · Welding joints.
- Construction equipment.
- Household, garden and agricultural equipment.

- · Fences and gates.
- · Piping and fixings.
- Repair of LPG tanks.
- · Coastal and nautical facilities.

Instructions for use

- Remove rust and scale with a wire brush.
- > Apply to clean, dry and grease-free surfaces for optimum results.
- > Shake the aerosol for at least one minute after the ball has been released into the aerosol.
- ➤ Apply in thin, even coats; better results are obtained with 2 thin coats than with 1 thick coat. Once the application is finished, clean the valve by spraying with the can inverted until only gas comes out.







Technical Data Sheet

- > Do not apply to equipment connected to the network.
- > Use in well-ventilated areas.

Certifications/Specifications

- ISO 359.
- ASTM A780.

Technical Data

Property	Specification/Method	Value
Reference		WS 1547 S
Aspect		Bright Galvanised
Colour		Glossy Grey
Type of resin		Thermoplastic acrylic
Pigment type		Zinc (99.99% pure)
Application temperature		5°C to 40°C
Coverage (30 µm, dry)		+- 2 m2 / pot (400 ml)
Drying time to touch		10 min.
Total drying time		30 min.
Recommended film thickness		25 microns
Salt Fog	ASTM B 11	300 h
Adhesion on steel	ASTM D 3359 - ISO 2409	3B
Heat resistance		Up to 350°C