



Description

WS 1549 S is an anti-corrosion coating composed of stainless steel particles (17% Cr;13% Ni; 2.25% Mo; 67.75% Fe), which combines corrosion protection properties with a gloss finish. Resistance tested with Salt Fog test (200 hours) and withstands temperatures up to 300°C. Excellent adhesion and fast drying.

Features

- Excellent touch-up for welding joints in stainless steel structures.
- · Provides a long lasting airtight film.
- Unique combination of flexibility and toughness.
- · Adheres very well to stainless steel surfaces.
- It does not contain lead.
- · Quick drying.
- The aerosol uses LPG propellant to achieve controlled spray and film properties.

Applications

- Retouching of stainless steel parts.
- · Welding joints.
- · Fences and gates.
- · Piping and fixings.
- · 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.
- ➤ 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.
- > Do not apply to equipment connected to the network.
- Use in well-ventilated areas.







Technical Data Sheet

Technical Data

| Property | Specification/Method | Value |
|----------------------------|------------------------|--|
| Reference | | WS 1549 S |
| Aspect | | Stainless Bright |
| Colour | | Glossy Grey |
| Type of resin | | Thermoplastic acrylic |
| Pigment type | | Stainless steel powder: 17% Cr;13% Ni;2.25% Mo; 67.75% Fe. |
| Application temperature | | 5°C to 40°C |
| Coverage (30 µm, dry) | | +- 2 m2 / jar (400 ml) |
| Drying time to touch | | 10 min. |
| Total drying time | | 30 min. |
| Recommended film thickness | | 25 microns |
| Salt Fog | ASTM B 11 | 200 h |
| Adhesion on steel | ASTM D 3359 - ISO 2409 | В |
| Heat resistance | | Up to 300°C |