

PLASMET

GALVCOAT

GALVCOAT
COATING FOR GALVANISED STEEL

TYPE:	A single pack coating based on a synthetic polymer and containing barrier pigments.
DESCRIPTION:	<p>A coating for galvanized steel substrates which may be applied in one or two coats. It possesses excellent weathering characteristics and will give long-term protection, even in highly polluted environments.</p> <p>The coating system can be easily maintained and repaired where necessary.</p>
HEALTH & SAFETY:	<p>This coating contains flammable solvent with a flash point greater than 32°C and normal fire precautions should be observed. Protective clothing should be provided to prevent prolonged skin contact.</p> <p>Good hygienic practices should be observed and all material should be removed by washing before handling food or using the lavatory. Adequate ventilation should be provided during application and drying periods.</p>
SURFACE PREPARATION:	Degrease all sound areas with white spirit. Scrape all rusted areas to remove loose rust and give a firm edge, then wire brush to give a bright metal finish.
APPLICATION EQUIPMENT:	Brush, airless spray.
APPLICATION:	Airless Spray: 18-21 thou tip, output pressures >2,100 psi. Brushing: Fully load the brush to apply. Do not overbrush.
APPLICATION CONDITIONS:	Temperatures between 5°C and 30°C are satisfactory. Do not apply at relative humidities greater than 90%.

LOCAL CONTACT: Corrocoat Engineering (Aust) Pty Ltd, 21 Sorbonne Crescent, Canning Vale WA 6155
Tel: 08 9472 2500 Fax: 08 9472 2525

Corrocoat Limited, Forster Street Leeds LS10 1PW UK. Tel: (0113) 276 0760 Fax (0113) 276 0700

PLASMET

GALVCOAT

POT LIFE: 12 Months in unopened containers. Store at temperatures below 30°C.

PACKAGING: 1 kg & 5 kg drums

COLOUR: Mid-grey (or to order)

FLASH POINT: Greater than 32°C

RECOMMENDED FILM THICKNESS: Dry film thickness 75-100 microns per coat. Wet film thickness required to give recommended dft: 122-162 microns.

THEORETICAL SPREADING RATE: 8.2m²/litre at 75 microns dft.

20°C DRYING TIMES:

Touch dry:	1 hour
Hard dry:	20 hours
Dry to handle:	5 hours

20°C OVER-COATING TIMES:

Spray Application: Any time after 5 hours.
Brush Application: Any time after 16 hours.

CLEAN-UP: Use Corrocoat thinner No. 5 comprising xylene 60%, N-Butanol 20%, methyl iso butanol ketone 20%. Clean all equipment immediately after use.

Reviewed 25th November 2010—No changes

LOCAL CONTACT: Corrocoat Engineering (Aust) Pty Ltd, 21 Sorbonne Crescent, Canning Vale WA 6155
Tel: 08 9472 2500 Fax: 08 9472 2525

Corrocoat Limited, Forster Street Leeds LS10 1PW UK. Tel: (0113) 276 0760 Fax (0113) 276 0700