

TECHNICAL DATA

GALMET DURAGAL

Silver paint

Description

Galmet Duragal® Silver Paint is a quick drying solvent-based spray system formulated to provide corrosion resistance to DuraGal® welds, and other iron and steel products giving the appearance of a new DuraGal® surface.

Areas of Application

- DuraGal® steel welds
- Pre-primed steel sections

Features

- Fast dry
- Ready to spray – No thinning

Directions for use

Surface Preparation

- The surface to be painted should be degreased with clean solvent (such as Genklene, Prepsol, **Galmet Enamel Spray Thinner 300C**) to remove any contaminants, such as weld spatter, flux, oil and grease.
- Grinding the weld surface back to clean white metal is preferred to wire brushing. Ensure the surface to be coated is clean and dry.
- For best results prime with **Galmet Cold Galvanizing**.

Application

- Apply a fine mist coat, allowing two minutes “flash-off” period, then follow with a full coat.
- Avoid excessive film build in a single coat. Three thin coats are better than one thick coat.

Application Data

Mixing:	Stir thoroughly with a flat stirrer before and during use. Aerosol: Shake can for at least 1 minute after agitator ball moves and frequently during use.
Thinning:	Not required
Clean Up:	Galmet Enamel Spray Thinner 300C or mineral turpentine.
Dry Time:	Touch – 5-10 minutes Recoat – 1 hour
Coverage:	6.5 sq. metres per litre at DFT 50 microns Aerosol up to 2.5 sq. metres per 350g aerosol

The information enclosed in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided in this Technical Bulletin should be used as a guide only, as the performance of the product will vary depending on differing operating conditions and application methods.

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Pty Ltd Conditions of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids Pty Ltd excludes all other warranties in relation to this product.

Technical Data

Colour/Gloss:	Silver satin finish
Pigment:	Polished aluminium platelet
Resin:	Acrylic
Flash Point:	24° C
Heat Resistance:	150° C
Water Resistance:	Excellent splash resistance. Not recommended for permanent immersion

Health & Safety Information

- Avoid contact with skin and eyes. Avoid breathing vapour and spray mist.
- If poisoning occurs contact the Poisons Information Centre.
- If swallowed, do not induce vomiting, drink a glass of water.
- If in eyes rinse with water for 15 minutes and see a doctor.

- For more information consult the Material Safety Data Sheet for this product.

AEROSOL PRODUCT

- UN1950 – Aerosols
- Class 2.1 – Flammable Gas
- Sub. Risk – 3 – Flammable liquid

BULK PRODUCT

- UN1263 – Paint
- Class 3 – Flammable Liquid
- Packaging Group III

DuraGal® is a registered trademark of Tubemakers of Australia Limited.

AUSTRALIA

ITW Polymers & Fluids
100 Hassall Street
Wetherill Park NSW 2164
Phone (02) 9757 8800 Fax (02) 9757 3855

NEW ZEALAND

ITW Polymers & Fluids
Unit 2/38 Trugood Drive
East Tamaki 2013, Auckland
Phone (09) 272 1945 Fax (09) 273 6489