

# TECHNICAL DATA SHEET

Dy-Mark (Aust) Pty Ltd

PO Box 1556 Toowong 4066

Phone: 1300 396 275 Fax: 1300 360 440

[www.dymark.com.au](http://www.dymark.com.au)



## Dy-Mark Zinc Guard™ QUICK DRY ENAMEL



**Dy-Mark Zinc Guard™ Quick Dry Enamel** is a quick drying top coat which protects surfaces against rust whilst providing superior coverage with a durable finish. Ideal for both internal and external applications. Suitable for use on all metal surfaces such as fences, gates, doors, letterboxes, fabricated steel, brackets, trailers, factory equipment and machinery.

### DIRECTIONS FOR USE

#### Suitable Surfaces:

Pre-painted metal surfaces, steel, wrought iron, galvanised iron and non-ferrous metal such as; aluminium, alloys, ZINCALUME® and stainless steel.

#### Ideal Application Temperature:

Between 10°C and 40°C. Avoid use in windy conditions.

#### Preparation:

Surface should be clean, dry and free from contaminants such as rust, oil, grease, dirt and salt. Wipe surface with Mineral Turps or **Dy-Mark General Purpose Thinner**. Thoroughly sand new metal and lightly sand previously painted surfaces to ensure maximum adhesion. Remove loose rust and flaking paint with a wire brush, scraper or mechanical sander. For best results, always remove rust back to bare metal. For superior protection and adhesion on mild steel surfaces it is recommended to prime with the appropriate **Dy-Mark Zinc Guard™ Metal Primer** and allowing it to dry for 1 hour before applying **Dy-Mark Zinc Guard™ Quick Dry Enamel**. For non-ferrous metals such as aluminium and alloys, ZINCALUME®, stainless steel, use **Dy-Mark Zinc Guard™ Etch Primer**.

#### Application: *(Colour of cap is indicative only)*

Before spraying, cover surrounding areas to protect from overspray. **Shake** can for at least 45 seconds **AFTER** the mixing ball begins to rattle. Shake the can occasionally during use. Hold the can upright approximately 20-25cm from the surface. Spray with a smooth sweeping motion. To prevent paint from sagging, apply several light mist coats rather than one heavy coat. Adjust nozzle to achieve desired spray pattern. Use horizontal setting to spray up and down and the vertical setting to spray across.

#### Coverage:

Approximately 2m<sup>2</sup> per can (depending on the surface and amount of overspray).

#### Drying Time:

Touch dry in 10-15 minutes (25°C).

Recoat after 1 hour.

Drying will be slower in cold and humid conditions, in the absence of ventilation or where heavy film build is applied.

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## After Spraying:

**Prevent blocking** by holding the can upside down and spraying until only clear gas escapes. Also **wipe spray tip** of nozzle clean. **Clean up** wet paint with Mineral Turps, **Dy-Mark Xylene** or **Dy-Mark General Purpose Thinner**.

## TECHNICAL DATA

<b>Size:</b>	325g Aerosol
<b>Colour:</b>	Black Flat, Black Satin, Clear Gloss, Black High Gloss, Signal Red R13 Gloss, Ocean Blue Gloss, Brunswick Green Gloss, Golden Yellow Y14 Gloss, Primrose Gloss, Silver, White High Gloss, Flat White, Pewter Grey N63 Gloss, Orange X15, Aluminium, Hammered Charcoal, Hammered Black, Hammered Blue and Hammered Silver
<b>Finish:</b>	High Gloss, Satin, Flat and Hammered
<b>Consistency:</b>	Liquid
<b>Propellant:</b>	Dimethyl Ether. For Silver & Clear Dimethyl Ether / Hydrocarbon.

## STORAGE

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

## DISPOSAL

Dispose of contents/container according to regional regulations.

## FIRST AID / SAFETY INFORMATION

Please refer to Safety Data Sheet before use. Safety data sheets are available from our website [www.dymark.com.au](http://www.dymark.com.au) or from the following QR code:



**Call a POISON CENTRE: Australia 13 11 26, New Zealand 0800 764 766** or doctor/physician if you feel unwell.

Intentional misuse by deliberately inhaling contents can be harmful or fatal.

**KEEP OUT OF REACH OF CHILDREN.**

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## DISCLAIMER

The information provided within this Technical Data Sheet is intended as a guide only. The performance of this product will depend on many factors outside the control of Dy-Mark; including surface preparation, surface-specific conditions, surface types, correct application and environmental conditions.

Dy-Mark recommends customers undertake their own risk assessment prior to use, to determine the suitability of the product for the particular use intended.

It is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.

For further information please contact the Dy-Mark Sales and Customer Support Centre on 1300 396 275.