

# TECHNICAL DATA SHEET

Dy-Mark (Aust) Pty Ltd

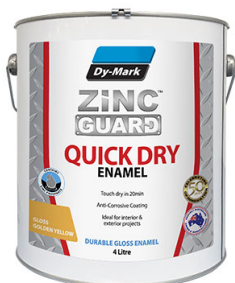
30 Bernoulli Street Darra QLD 4076

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 (BULK)



**Dy-Mark Zinc Guard Quick Dry Gloss Enamel** is a quick drying topcoat which protects surfaces against rust whilst providing a durable finish. Ideal for both interior and exterior projects. 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 metals such as; aluminium, alloys, ZINCALUME® and stainless steel with appropriate primer.

#### Ideal Application Temperature:

Between 10°C and 35°C.

#### Preparation:

Surface should be clean, dry and free from contaminants such as rust, oil, grease, dirt and salt. Wipe surface with Mineral Turps or 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 best results always, always remove rust back to bare metal. For superior corrosion protection and adhesion to mild steel surfaces it is recommended to prime with appropriate **Dy-Mark Zinc Guard Primer**. For non-ferrous metals such as aluminium, alloys, ZINCALUME® and stainless steel use **Dy-Mark Zinc Guard Etch Primer**.

#### Application:

The product can be applied with brush, roller or spray (airless or conventional). Stir the can thoroughly until the product is uniform with a flat stirrer. Continue mixing frequently during use.

#### Brush/Roller:

Apply even coats of the mixed material to the prepared surface. Thin if necessary for ease of application (maximum of 5% Xylene Thinner or Mineral Turps). When brushing/rolling additional coats may be required to achieve desired thickness.

#### Conventional Spraying:

Agitate paint pot regularly to avoid settling of the product. If necessary, thin the product with a maximum of 15-25% Xylene Thinner or Enamel Thinner and apply at the pressure of 40-60psi. Apply 1 light coat first. Then apply 1-2 full coats with 5-10 minutes flash off between coats depending on temperature.

#### Coverage:

Approximately 10-12m<sup>2</sup> per litre at 25 micron recommended dry film thickness.

# TECHNICAL DATA SHEET

Dy-Mark (Aust) Pty Ltd

30 Bernoulli Street Darra QLD 4076

PO Box 1556 Toowong 4066

Phone: 1300 396 275 Fax: 1300 360 440 [www.dymark.com.au](http://www.dymark.com.au)



## Drying Time:

Touch dry in 15-20 minutes (25°C). Recoat after 1-2 hours. Drying will be slower in cold and humid conditions, in the absence of ventilation or where heavy film build is applied.

## Clean Up:

Clean brushes, equipment and wet paint with **Xylene Thinner** or **General Purpose Thinner**.

## TECHNICAL DATA

<b>Synonyms:</b>	23240401, 23240402, 23240405, 23240411
<b>Size:</b>	4L
<b>Colour:</b>	Gloss Black, Signal Red, Golden Yellow, Gloss White
<b>Finish:</b>	Gloss
<b>Consistency:</b>	Liquid

## STORAGE

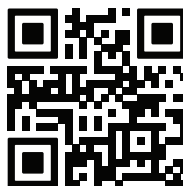
Store locked up. Store in a well-ventilated place. Keep cool. Keep container tightly closed.

## DISPOSAL

Dispose of contents/container according to regional regulations. Do not pour unwanted paint down the drain. Keep unwanted paint in sealed containers for disposal via chemical waste collections. Empty paint containers should be left open in a well-ventilated area to dry out. When dry, empty containers are recyclable via steel can recycling programs.

## 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:



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

**KEEP OUT OF REACH OF CHILDREN.**

## 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.

# TECHNICAL DATA SHEET

**Dy-Mark (Aust) Pty Ltd**

**30 Bernoulli Street Darra QLD 4076**

PO Box 1556 Toowong 4066

Phone: 1300 396 275 Fax: 1300 360 440 [www.dymark.com.au](http://www.dymark.com.au)



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.