

Product Data Sheet



Medal Paints (Pty) Limited
Cnr Main Reef Rd & Kelvin St
Industria, Johannesburg.
PO Box 1471
Crown Mines
2025.
Tel: +27 11 661 5700

MEDAL QD INDUSTRIAL PRIMER

No MQIPR01

Date 06/25

Medal products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

DESCRIPTION

Medal Industrial QD Primer is a quick drying solvent-based primer, which is primarily used to protect steel surfaces against rust. This product has excellent adhesion and anti-corrosive properties.

PRODUCT USES

- Metal Surfaces.
- Ideal for steelwork such as Gates, Fencing & Burglar Bars.

PRODUCT BENEFITS

- Quick Drying
- Excellent Adhesion
- Apply with Brush or Spray
- Interior & Exterior Use
- Lead Free

SURFACE PREPARATION

New Surfaces: Surface/s must be thoroughly clean, dry and in sound condition before commencing work.

Remove all rust with a wire brush or sandpaper before applying one coat of Medal Industrial QD Primer, followed by two coats of Medal QD Enamel or Medal High Gloss Enamel paint in the desired colour.

APPLICATION

Stir the contents thoroughly before use for spray application: thin down with 15 % Medal QD Thinners Apply this product with a paintbrush or conventional spray and allow overnight to dry before applying the final coat/s of paint. For dipping purposes, apply this product at 14-18 Sec/F4@25°. Spray application: thin down as described above for use with standard high-pressure spray guns – air pressure 3-5 bar. For any other/spray methods of application contact our technical department clean tools (brushes, rollers & spraying equipment) with Medal Quick Drying Thinners immediately after use.

COLOURRANGE

Available in Red Oxide and Black

SPREADING RATE

This product will cover approximately 6-8 m² /litre, depending on surface porosity.

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TECHNICAL DATA

Type	Alkyd
Finish	Matt
Drying Time @ 25°C	Touch Dry: 30 Minutes Hard Dry : 4 Hour
Re-coating Time	4 Hour
Viscosity	80- 85 Sec/F4/25°C
Specific Gravity	1.10 kg / litre
Storage	Dry and Cool area
Pack Size	1Lt; 5Lt; 25Lt

PRECAUTIONS

- Do not apply if rain is imminent.
- Apply at an ambient temperature of 5 to 35°C.
- Keep out of reach of children.
- Wash hands with Thinners and Hot Soapy Water immediately after use.
- Skin or Eye contact: clean with fresh water and consult a physician if necessary.
- Wear protective clothing.

QUALITY GUARANTEE

This product is quality guaranteed to last under normal conditions, provided that the "Instructions for Use" appearing on the reverse side of each can have been correctly followed by the customer.