



PRODUCT INFORMATION



Product Name:	QD ANTI-CORROSION PRIMERS		
Reference Number:	98-Line		
Coating Type:	Modified alkyd, zinc phosphate.		
Typical Uses:	Fast drying primer with good rust-inhibitive properties suitable for the protection of steel. Can be overcoated with a wide range of finishing coats including hammer finishes. Good for use in environments where resistance to transformer oil is required.		
Colours Available:	Black 98-1 White 98-11 Dark Grey-Green 98-21 Buff 98-73 Cupress 98-54 Other colours to special order	Red Oxide 98-20 Yellow 98-22 Blue 98-23 Grey 98-64 Grey 98-120	
Appearance Of Dried Film:	Low Sheen.		
Volume Solids:	40% (may vary with colour).		
Dry Film Thickness:	Typical: 40 microns	Range: 25-50 microns	
Theoretical Coverage:	10m ² per litre at 40 microns.		
Drying Time At 20°C: (Will Vary With Temperature, Air Movement etc.)	Touch Dry: 30 minutes. Firm Dry: 1 hour. Overcoat: See section overleaf.		
Packaging:	5 litre tins		
Shelf Life:	2 years or longer in unopened containers when stored under cover in good storage conditions.		
Storage:	Under cover within temperature range of 5°C to 32°C.		

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Surface Preparation:

Preferred method is abrasive blast to ISO 8501-1 SA2.5.

Manual Clean:

Chip, scrape and wire-brush to remove all loose millscale, rust etc. Degrease with Dacrylate Thinner R5.

Application:

Apply by conventional spray, air-assisted airless or H.V.L.P.

Addition of up to 10% Dacrylate Thinner R5 may be required to achieve optimum spray characteristics.

Brush:

Small areas and sections can be brush applied. Apply with full wet brush. Do not attempt to 'brush out' or 'lay off'.

Overcoating

- i) May be overcoated after 45 minutes or as soon as 'firm-dry' with all white spirit based finishing coats (e.g. Dacrylate Vehicle and Machinery Enamels, QD2, Dacthane Coach Enamel etc).
- ii) Fast-drying finishing coats based on stronger solvents (e.g. Dacrylate QD3, QD1 etc.) should be overcoated when primer is firm dry but **within 1 hour**, or allow primer to dry overnight.

Note: Overcoating and drying times will depend on ambient temperature and especially ventilation air movement etc.

Clean Up:

Dacrylate Thinner R5.

Health And Safety:

Please see relevant MSDS sheet.

Data sheets are issued to supply **general information** on the product but without warranty. Since conditions of service and application are beyond our control, we cannot accept claims for loss, damage etc., based on this information. Dacrylate will not accept any claim for consequential or incidental damages.