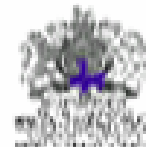




PRODUCT INFORMATION



Product Name:	DACRYLATE WATER-BORNE PRIMER/FINISH
Reference Number:	131-line
Coating Type:	Water-borne acrylic.
Typical Uses:	High performance water-borne coating for use as a primer for steel or as a sealer for aluminium or zinc metal spray. Excellent adhesion and durability with rust-inhibitive properties. 'Environmentally Friendly'.
Colours Available:	To special order. May be subject to minimum order requirements.
Appearance of Dried Film:	Low sheen.
Volume Solids:	36%.
Dry Film Thickness:	Typical: 40 microns. Range: 25-50 microns.
Theoretical Coverage:	9m ² per litre at 40 microns dry film thickness.
Drying Time at 20°C: (Will Vary With Temperature, Air Movement etc.).	Touch Dry: 20 minutes. Firm Dry: 1-2 hours. Overcoat: 4 hours with water-borne finishes.
	Note: To achieve the above drying times the paint film must be exposed to adequate air movement with good ventilation.
Packaging:	20 and 200 litre containers.
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. <u>Protect from frost.</u>
VOC:	90g/ltr

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Surface Preparation: Steel

Preferred method is abrasive blast to BS:4232 Second Quality.

Manual Cleaning

Chip, scrape and power wire-brush to remove all loose millscale, rust and other surface contaminants. Degrease with Dacrylate Thinner R5.

Application Conditions: Temperature

Minimum 5°C – preferably >10°C.

Humidity

Less than 80% - drying times at high humidity levels will be considerably extended.

Note: This product contains a rust-inhibitor to prevent ‘rust spotting’ when applied to steel at normal ambient temperatures and humidity levels. However in cold, damp conditions, when drying times are severely retarded, ‘rust spotting’ may occur.

Application: Brush/Roller

As supplied.

Airless Spray

As supplied.

Conventional Spray

May require addition of up to 10% water to achieve optimum spray characteristics.

Overcoating

Dacrylate Primer (131-line) can be overcoated with a wide range of water-borne finishes. **NB:** Please consult the Dacrylate Technical Sales Department for overcoating with solvent-borne finishes.

Clean-Up:

Note: Spray equipment in contact with Dacrylate Primer should be of stainless steel to avoid rusting of spray tips, nozzles, etc.

Dacrylate Primer should not be allowed to dry in application equipment. Brushes and spray equipment must be cleaned immediately after use with clean water.

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.