



PRODUCT INFORMATION



Product Name:	EPIDAC 1 CLOUD GREY
Reference Number:	79-114
Coating Type:	Epoxy Ester
Typical Uses:	Fast-drying anti-corrosion primer with outstanding adhesion, abrasion and chemical resistance.
Appearance of Dried Film:	Smooth, sheen.
Volume Solids:	40%
Dry Film Thickness:	Typical: 40 microns Range: 35-50 microns
Theoretical Coverage:	10m ² per litre at 40 microns dry film thickness.
Drying Time at 20°C: (Will vary with temperature, air movement etc.)	Touch Dry: 40 Minutes Firm Dry: 2 Hours Overcoat: When 'Firm' Dry Or After 48 Hours (See Note Overleaf)
Packaging:	5 litre tins
Shelf Life:	2 years 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:	<u>Steel</u> Preferred method is abrasive blast to ISO 8501-1. SA2.5 Manual Cleaning – chip, scrape and power wirebrush to remove all loose millscale, rust and other surface contaminants. Degrease with Dacrylate Thinner R5.
Application:	Normally applied by airless or conventional spray (may require up to 10% Dacrylate Thinner R5 to achieve optimum spray characteristics) Brush application limited to small areas or narrow sections. Apply to approximate wet film thickness of 100 microns to achieve a dry film thickness of 40 microns.
Overcoating:	When overcoating with coatings based on mild solvents (i.e., white spirit), the primer need only be firm dry (i.e., approximately 2 hours) or any time thereafter. For fast-drying finishing coats based on strong ‘aromatic’ solvents, the primer should be overcoated when firm dry (and for up to 4 hours) or after 48 hours.
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.