

Product Name:	VINAPRIME 41 HB ANTI-CORROSION PRIMER		
Reference Number:	41-120.		
Coating Type:	Vinyl/zinc phosphate.		
Typical Uses:	High build inhibitive primer for steel. Damp tolerant and fast drying.		
Colours Available:	Buff (other colours to special order).		
Appearance of Dried Film:	Low sheen.		
Volume Solids:	38%.		
Dry Film Thickness:	Typical: 50 microns.	Range:	35-75 microns.
Theoretical Coverage:	7.6m ² per litre at 50 microns.		
Drying Time at 20°C: (Will vary with temperature, air movement etc.)	Touch Dry: 40 minutes.	Firm Dry: 2 hours.	Overcoat: 2 hours.
VOC:	550 gm/ltr		
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.		
Surface Preparation:	<u>Steel</u> Preferred method is abrasive blast to ISO 8501-1 SA 2.5 <u>Manual Cleaning</u> Chip, scrape and power wire brush to remove all loose millscale, rust and other surface contaminants. Degrease with Dacrylate Thinner R5.		

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Application: Airless or conventional spray, brush or roller.

Note:

Care should be taken with application by **roller** to ensure the correct film build has been applied. A wet film thickness of 135 microns must be obtained to give a d.f.t. of 50 microns.

Brush application

Apply using full wet brush. Do not attempt to “brush out” or “lay off”.

Note:

Brush application is the preferred method for use on damp surfaces.

N.B

Certain products retain solvents for longer periods, which will affect plasticizers within the plastic packaging causing damage to the finish. It is therefore not recommended that finished painted products be wrapped in bubble wrap, plastic sleeves etc. until coatings are fully cured as this can cause damage to the finish especially when stacked or stored in sunlight/elevated temperatures.

Damage can also occur from condensation caused by fluctuations in temperature consequently causing a “greenhouse” effect within the packaging.

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.

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