

Product Name:	VINADAC PRIMER/SEALER	
Reference Number:	41-Line	
Coating Type:	Vinyl/zinc phosphate.	
Typical Uses:	Durable chemical resistant primer for steel and galvanised metal, also sealer for metal-sprayed coatings.	
Colours Available:	Aircraft Grey (Brushing) -	ref:41-17
	Aircraft Grey (Spraying) -	ref:41-18
	Black -	ref:41-149
	Sage (Spraying) -	ref:41-16
	(Other colours to special order.)	
Appearance Of Dried Film:	Sheen.	
Volume Solids:	27% (may vary with colour).	
Dry Film Thickness:	Typical: 40 microns.	Range: 30-50 microns.
Theoretical Coverage:	6.8m ² per litre at 50 microns.	
Drying Time At 20°C: (Will Vary With Temperature, Air Movement etc.)	Touch Dry: 1 hour.	
	Firm Dry: 2 hours.	
	Overcoat: After 2 hours (after 4 hours for brush application).	
Packaging:	5 litre lever-lid cans.	
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:

Ensure surface is clean and dry. For ferrous substrates the preferred method is abrasive blast to ISO 8501-1 SA 2.5.

For manual preparation all rust etc., should be removed by power wire-brush to leave a clean metal surface. Degrease using Dacrylate Thinner R5 or R64.

New galvanised surfaces should be degreased, followed by Mordant Solution ('T'-Wash) pre-treatment, ref:150-23.

Application:

Spray:

May be applied by airless or conventional spray. Approximately 5-10% of Dacrylate Thinner R5 may be required to give optimum spray characteristics.

Brush:

Vinadac Primer/Sealer can be applied specially formulated for application by brush. **Spray grade** can be applied to small areas by brush if required.

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:

Spray:

Dacrylate Thinner R5.

Brush:

Dacrylate Thinner R64.

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.