

# CametchVP628

## VinylEtchPrimer



### FEATURES

**Cametch VP628** is formulated with a blend of poly vinyl butyral and epoxy resin to provide a primer that allows exceptional adhesion to difficult metal surfaces.

The product has unique properties that allow a reasonable film build to be applied that can be either to-coated immediately, or remain un-coated for up to 6 months.

**Cametch VP628** will produce a film that is strong, flexible, with excellent abrasion resistance that can be top-coated in hours with enamels, acrylics, polyurethanes and epoxies.

### RECOMMENDED USES

**Cametch VP628** will afford excellent adhesion for the coating system onto surfaces which traditionally have been difficult to coat, such as:

- Stainless Steel
- Galvanised Iron
- Chrome plated steel
- Aluminium

**Cametch VP628** is the ideal primer for smooth, dense steel surfaces.

### SPECIFICATION DATA

<b>Colour:</b>	Black or Grey Green	<b>Volume Solids:</b>	~14% <sup>(1)</sup>
<b>Finish:</b>	Matt	<b>Dry Film Thickness:</b>	15 - 20µ DFT
<b>Density:</b>	~0.96 g/cc <sup>(1)</sup>	<b>Wet Film Thickness:</b>	105 - 140µ WFT
<b>Packaging:</b>	1,4 and 20 litre	<b>Coverage:</b>	5 - 7 m <sup>2</sup> / litre @ 20µ DFT
<b>Application:</b>	Conventional or airless spray.	<b>Number of Coats:</b>	1 coat
<b>Cleanup:</b>	Thinner VE128	<b>Touch Dry:</b>	10 minutes
<b>Storage:</b>	Store under cool dry conditions away from heat and sources of ignition.	<b>Dry to Recoat:</b>	1 hour
		<b>Hard Dry:</b>	40 - 60 minutes

<sup>(1)</sup>Based on Cametch VP628 Black

### PERFORMANCE

<b>Heat Resistance:</b>	Moderate / Good.
<b>Water Resistance:</b>	Excellent.
<b>Weatherability:</b>	Fair. Up to 6 months un-topcoated.
<b>Abrasion Resistance:</b>	Excellent.
<b>Solvent Resistance:</b>	Moderate.
<b>Chemical Resistance:</b>	Good for most chemicals.

## DIRECTIONS FOR USE

Ensure all surfaces are clean, dry and free from oils, grease or other surface contamination. As a precaution, prepare surfaces to SSPC-SP-1 with **Cameleon Wax and Grease Remover**.

The best method of application is by spray - to ensure an even film build and smooth finish. **Cametch VP628** may be thinned up to 20% using **Cameleon Thinner VE128** for spray application - Quantities may vary dependant on environmental conditions and spray gun set-up. To avoid dry spray and cob-webbing, maintain an even wet film, and if possible apply in a controlled environment such as a spray booth.

Stir well before use. Provide adequate natural ventilation during use. Wash equipment immediately after use with **Cameleon Thinner VE128**.

**DO NOT apply if temperature is below 10°C, relative humidity is above 85%, or rain is imminent.**

### Typical Specifications

Surface	Preparation	System	Dry Film Build
Surfaces requiring sanding or filling	Remove any oxidising and prepare surface to SSPC-SP-1.	1. Cametch VP628 2. Camprime PS200 3. Finish Coat	10 - 20µ 50 - 100µ 80 - 100µ <sup>(2)</sup>
Stainless steel, aluminium, chrome plated and galvanised steel	Remove any oxidising and prepare surface to SSPC-SP-1. Aluminium surfaces should be abraded with Scotchbrite.	1. Cametch VP628 2. Finish coat	10 - 20µ 80 - 100µ <sup>(2)</sup>

<sup>(2)</sup> Note: 2 coats at 40 - 50 µ DFT per coat recommended.

## PRECAUTIONS

**IMPORTANT!** See the Cameleon Paints General Safety Data Sheet, Product label, and Material Safety Data Sheet (MSDS) for health and safety information prior to use.

## CAMELEON PAINTS

### Manufacturers of a complete range of quality paints

A Division of Red Fire Holdings PTY Ltd ABN 65 009 407 381  
26 Paramount Drive, Wangara, Western Australia 6065  
PO Box 1473, Wangara, Western Australia 6947  
Telephone (+61) 8 9302 2577 Fax (+61) 8 9302 2578  
[email@cameleon.com.au](mailto:email@cameleon.com.au)  
[www.cameleon.com.au](http://www.cameleon.com.au)

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