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Versus Galvanized Iron Primer (VGP) Data Sheet no 2019

PRODUCT DESCRIPTION:

A Versatile, premium quality anti corrosive etch primer for exterior galvanized.

USES:

 Primer for correctly prepared Galvanized iron and non-ferrous metal.

FEATURES AND BENEFITS:

- Excellent adhesion and corrosion resistance.
- Quick drying- recoat in 4 hours.
- Provides an excellent primed surface for a wide range of decorative topcoats.
- No added Lead.

PRODUCT INFORMATION:

Appearance: Matt to Low Sheen

Colour: Cream
Binder Type: BVP/Phenolic
Density at 23°C: Approx. 1.03

Solid Content: By Wight Approx. 38%

By Volume Approx. 21% Viscosity: 23°C Approx. 70KU

Packaged Viscosity: 23°C Approx. 70KU
Spreading Rate: B5 to 10 2m per litre

depending on surface porosity, profile

and application method
Recommended DFT per coat:

Min 20µm Max 40µm

Recommended WFT per coat: Min 25µm Max 40µm

Recommended WFT per coat: Min 95µm Max 190µm

Flash Point: 12°C

APPLICATION DETAILS:

Mixing:

Sir until homogeneous with a flat paddle

Application Conditions:

Surface temperature between 10-35°C Relative Humidity between 10-85% or 2°C above dew point minimum

Application Methods:

Brush, Rollers or spray

Thinning:

Thinning not recommended. For conventional spray applications thin with 5 to 10% Etch Primer thinner

Drying Time:

Touch dry 1 hour at 23°C

(Recoating times will be extended during cool, wet or humid conditions)

Cleaning of equipment:

After use, remove as much product as possible, and then clean immediately with Etch Primer Thinner

Substrates:

Well prepared Galvanized iron and non-ferrous metals Ensure surfaces are precleaned.

Coats Required:

Apply one to two coats Versus Galvanized Iron Primer depending on the severity

of the conditions.

Top Coat:

Over- coat primer with two coats of selected Versus decorative top coat.

Precautions:

Do not apply during cold (below 10°C) or wet weather.

Not suitable for direct application to powdery or friable surfaces whether previously painted or not.

Do not apply over rusty unprepared metal surfaces. Quick drying- avoid application to very tot surfaces. Not designed to withstand prolonged natural

weathering.

It should be over coated with conventional coatings within 18-24 hours, particularly in marine atmosphere.

DISCLAIMER

The above information is given in good faith but without warranty due to the fact that the methods of application, location and condition of the substrates being coated are beyond our control.