

06-020

General Paint.

Cementitious Self Prime Coating

INTENDED USES:

A fast drying, highly adherent, interior and exterior primer for direct application to new or weathered galvanized metal and zinc decking. It may also be used as a self prime finish.

PRODUCT DESCRIPTION:

A cement based coating containing a modified resin system and titanium dioxide.

TECHNICAL INFORMATION:

Finish:

Eggshell

Tint Range:

Light Millennium colours

Theoretical Coverage:

32-43 m²/3.7L (350-460 ft²/3.7L)

Typical Specific Gravity:

1.2

Application Thinner:

Not normally required

Standard Colours:

White

Recommended # of coats:

1-2 at recommended coverage

Typical Volume Solids:

43%

Flash point:

10°C (50°F)

Clean-up Thinner:

Toluene

SURFACE PREPARATION:

New and weathered surfaces must be clean, dry and free from dust, grease, mildew and wax. Clean to SSPC - SP1 with 93-518 Toluene for new surfaces, and/or SSPC-SP2 hand tool cleaning for weathered surfaces.

APPLICATION:

Brush, Air Spray or Airless Spray (airless preferred)

Airless Tips: .015" to .019"

Dry times at 21°C / 70°F and 40%-60% R.H.:

To Touch:	30-45 minutes
To Handle:	5 hours
To Overcoat:	8 hours minimum

PRODUCT HAZARDS SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

Flammable: This product is flammable. Do not smoke when using this product and ensure that there are no ignition sources (i.e. pilot lights, gas appliances, power tools and other electrical devices) in the area of use. Do not use in confined areas without the proper safety precautions/equipment.

ADDITIONAL DATA:

Do not exceed the recommended film thickness for each coat.

Thick films will retard the speed of dry and impair adhesion to the substrate. When the product is used as a primer, it can be topcoated with one or two coats of latex or alkyd finishes. When it is used as a self-prime finish, a minimum of two coats are required for optimum durability.

If a chromate surface passivation treatment was applied at the factory to prevent wet storage stain (white rust) on the galvanized metal, this must be removed first. A Brush Off Blast Cleaning to SSPC-SP7 will suffice to remove the passivation treatment and provide adhesion. If oil or grease is present on the surface, a solvent cleaning should precede the brush blasting.

Legal Details

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