METAL PRIMER

Primer For Metal Surfaces



Primer based on hard, quick-drying alkyd resins. It provides the perfect substrate for enamels, especially when used on metal or wooden surfaces. It can also be used for wall pretreatment as it insulates and covers patches, spots, stains, etc. Produces an excellent finish for coating with any type of enamel paint, offering exceptional adhesion, whiteness and hiding power. At the same time, it combines good brushability, excellent levelling and easy sanding.

Advantages:

- High spreading rate and hiding power
- Excellent levelling properties and easy sanding

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS

Viscosity
80 ± 5 KU (ASTM D 562, 25°C)

Density
1,46 ± 0,02 Kg / L (ISO 2811)

APPLICATION

For metal and wooden surfaces.

COLOURS

White, Grey

COVERAGE

One coat
16-18 m²/L

Two coats
8-9 m²/L

DILUTION

Up to 5%
- For brushing with Brush Solvent T300
- For spraying with Spray Gun Solvent T350

DRYING TIME

Touch dry
45-60 min

For top coat application
20-24 h

PACKAGING

White, Grey	375 mL	750 ml	2,5 L	5 L	10 L



APPLICATION

PREPARATION



Surfaces should be cleaned with Brush Solvent T 300, be smooth and dry, free from dust, grease or rust and sanded.

STEPS OF APPLICATION

1. Dilute up to 5% for brushing with brush solvent T300 or for spraying with spray gun solvent T350 and stir well before use.
2. Apply one or two coats by brush, roller or spray gun.

TOP COAT APPLICATION



After 20-24 hours the surface is sanded using a suitable sandpaper. Wipe surface to clean off loose dust particles and apply any enamel paint for wooden or metal surfaces. Recommend:

- Acrylic water-based enamel paint Aquavit PU Eco or
- Solvent-based enamel paint Platinum PU, Verolac, Heavy Metal Silicon

TIPS

- Application at 5-35°C and <80% RH. For exterior use, don't apply if there is a risk of rain/frost in the next 48 hours.
- Clean rollers, brushes with Brush Solvent T-300 and then with soapy water or detergent. Use Spray Gun Solvent T-350 to clean spray guns.
- Minimize paint wastage by estimating how much paint you will need.
- Recover unused paint for re-use. After paint application, seal the container and store it for future use.
- Do not dispose of liquid waste into ground water table. Unused paint requires special handling for safe disposal.

ADDITIONAL INFORMATION

VOCs (Volatile Organic Compounds)



"One–pack performance coatings" VOC content limit **500 g/L**. Maximum VOC content **495 g/L** VOCs (ready for use product).

PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777

STORAGE



5°C-38°C
Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT

ISO 9001 14001 CERTIFIED 45001
EMAS