

PRODUCT DATA COMBIPRIMER UNIVERSAL ADHESION PRIMER 3303

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DESCRIPTION

RUST-OLEUM® CombiPrimer Universal Adhesion Primer 3303 is an adhesion coat for both inside and outside application, based on a waterbased VOC-compliant, acrylic copolymer. The product can be recoated with both acrylic and alkyd topcoats.

RECOMMENDED USES

RUST-OLEUM CombiPrimer Universal Adhesion Primer 3303 can be used on wood, gypsum, brick stone, concrete and all other smooth surfaces such as galvanised steel, stainless steel, aluminium, copper, glass, porcelain and hard type of plastics. CombiPrimer Universal Adhesion Primer 3303 is intended for brush, air(less) and velvet roller application. CombiPrimer Universal Adhesion Primer 3303 provides excellent protection under medium industrial exposure conditions, if applied over RUST-OLEUM Combi Color Metal 7300 coatings or Alkythane System 7500.

TECHNICAL DATA

Appearance: Semi gloss
Colour: White
Density: 1.2 kg/ltr.
Solids Content: 36 % by volume
Viscosity: 6- 9 Poises at 20°C
Recommended film thickness: 100 µm wet, equals 36 µm dry

VOC-content: 31.5 g/l max.
Ready-to-use mixture: 32 g/l max.
Category: A/h
EU Limit values: 50 g/l (2007) / 30 g/l (2010)

Drying times 20°C/50% r.h.
To touch: After 20 minutes
To handle: After 1 hour
To recoat: After 24 hours

Heat resistance: 80°C (dry heat)

Coverage

Theoretical: 10 m²/l
Practical: Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Remove grease, oil and all other surface contaminations by alkaline or high pressure (steam) cleaning in combination with appropriate detergents. Remove previous coatings completely. Remove salts, 'white rust', etc., by washing with Rust-Oleum CombiPrep Etching Solution 1980. The surface must be clean and dry during application.

DIRECTION FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICATION & THINNING

Brush: If necessary, with water.
Use natural bristles, long hair brushes.

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Roller:	If necessary, with water. Use short nap velvet rollers.
Air spray:	Max. 10% with water. Gravity cup and pressure cup. Tip size: 1.2 -1.8 mm. Atomizing pressure: 2 - 4 bar.
Airless spray:	Max. 5% with water. Pneumatic and electric airless equipment. Tip size: 0.011-0.013 inch. Fluid pressure: 150 - 225 bar. Check wet film thickness, avoid excessive film thickness.
Cleanup:	Use water and soap.

APPLICATION CONDITIONS

Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 80%. The substrate temperature must be at least 3°C above dew point.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Keep from freezing.

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