

**RUST-OLEUM®**  
INDUSTRIAL



## 3333 SUPER ADHESIVE PRIMER

# Excellent adhesion on smooth & dense substrates

- Perfect chemical bond without blasting or etching
- Low material usage - A real cost saver
- Can be recoated with virtually any other 2K paint
- Water-based; low odour
- Excellent flow

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# 3333 SUPER ADHESIVE PRIMER

## DESCRIPTION

Water-based epoxy primer for use on smooth floors, like power-floated concrete and tiles.

## RECOMMENDED USE

Super Adhesive 3333 should be used on non-porous, dense mineral substrates like tiles or power floated concrete; non-ferrous metals like stainless steel, aluminium or new hot-dip galvanized steel and thermosetting plastics like fibreglass-reinforced polyester or epoxy. Resists light to moderate abrasion, intermittent high humidity and moisture, regular chemical cleaning and spillage of chemicals if recoated with the appropriate RUST-OLEUM System; can be recoated with practically all RUST-OLEUM Epoxy, Polyurethane, Chlorinated Rubber/Vinyl and Acrylic coatings. Classified Class 1 Surface Spread of Flame according BS 476; part 7: 1987.

## TECHNICAL DATA

|                               |   |
|-------------------------------|---|
| Density (g/cm <sup>3</sup> ): | 1,58                                    |
| Gloss Level:                  | Satin                                   |
| Solids content in volume:     | 61,9%                                   |
| Heat Resistance:              | 150°C (dry heat)                        |
| Mixing Ratio:                 | Base : Activator = 0.72 : 0.28 (Volume) |

## DRY TIMES BY 20° C/RV 50%

|                |   |
|----------------|---|
| Touch dry:     | 6 hours   |
| Dry to handle: | 8 hours   |
| Dry to recoat: | 16 hours (20°C), 24 hours (10°C), 12 hours (30°C) |
| Fully cured:   | 8 days  |
| Pot Life:      | 2 hours   |

## RECOMMENDED WET FILM THICKNESS

25 µm

## RECOMMENDED DRY FILM THICKNESS

15 µm

## THEORETICAL CONSUMPTION

41 m<sup>2</sup>/l

## PRACTICAL CONSUMPTION

25-30 m<sup>2</sup>/l. Apply in a very thin layer not more than 25 µm wet (15 µm dry).

## SURFACE PREPARATION

Remove grease, oil and all other surface contaminations with RUST-OLEUM FK 111 Cleaning Solution or by alkaline or high pressure (steam) cleaning. New concrete should cure and dry for at least 30 days prior to the application of the coatings. The surface must be clean and may be slightly damp during application.

## DIRECTIONS FOR USE

Stir individual components thoroughly before mixing them together. Use the boxing method or a low speed mixer.

## APPLICATION CONDITIONS

Temperature of air and substrate between 10 and 35°C and relative humidity below 70%. The substrate temperature must be at least 5°C above dew point.

## APPLICATION & THINNING: BRUSH

Always dilute with 20% volume with water. Use brushes based on a mixture of synthetic/natural bristles. Check wet film thickness, avoid excessive film thickness. Preferably use disposable brushes.

## APPLICATION & THINNING: ROLLER

Always dilute with 20% volume with water. Use HD foam roller. Check wet film thickness, avoid excessive film thickness. Preferably use disposable rollers.

## APPLICATION & THINNING: AIRLESS SPRAY

## APPLICATION & THINNING: AIR-ATOMISED SPRAY

Up to 20% volume with water. Spray: Gravity cup and pressure cup. Tip size: 1.2 -2.0 mm. Atomizing pressure: 2 - 4 bar. Check wet film thickness, avoid excessive film thickness.

## CLEANING OF EQUIPMENT / SPILLS

Immediately after application with (hot) water and soap.

## REMARKS

Do not try to apply a hiding coat to avoid adhesion issues and water sensitivity. If the relative humidity is high during drying, curing might be retarded.

## SAFETY DATA

|                           |  |
|---------------------------|--|
| VOC level:                | 8 g/l  |
| VOC ready mix:            | 8 g/l  |
| VOC category:             | A/h  |
| VOC limit:                | 30 g/l   |
| Remarks regarding safety: | Consult Safety Data Sheet and Safety Information printed on the can. |

## SHELF LIFE

3 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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**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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**Rust-Oleum Netherlands B.V.**  
Zilverenberg 16  
5234 GM 's-Hertogenbosch  
The Netherlands  
T : +31 (0) 165 593 636  
F : +31 (0) 165 593 600  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)

**Tor Coatings Ltd (Rust-Oleum Industrial)**  
Shadon Way, Portobello Ind. Estate  
Birtley, Chester-le-Street  
DH3 2RE United Kingdom  
T : +44 (0)1914 113 146  
F : +44 (0)1914 113 147  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)

**Rust-Oleum France S.A.S.**  
38, av. du Gros Chêne  
95322 Herblay  
France  
T : +33(0) 130 40 00 44  
F : +33(0) 130 40 99 80  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)

**N.V. Martin Mathys S.A.**  
Kolenbergstraat 23  
3545 Zelem  
Belgium  
T : +32 (0) 13 460 200  
F : +32 (0) 13 460 201  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)