

RUST-OLEUM®
INDUSTRIAL



8300 HYGIENIC WALL COATING

Fast drying wall paint for humid areas

- Offers protection against mild chemical exposure, humidity and moisture
- Can be applied as low as -10°C
- Non-yellowing and resistant to frequent cleaning
- Very fast drying and recoating times
- Contains a biocide to protect the dried coating against fungal degradation

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8300 HYGIENIC WALL COATING

POPIS PRODUKTU (DLHÝ)

Single pack hygienic topcoat protects against mild chemical exposure, occasional product spillage, frequent chemical cleaning, intermittent high humidity and moisture.

ODPORÚČANÉ POUŽITIE

8300 Topcoats should be applied on mineral substrates primed with Primer 8399. Resists mild chemical exposure, occasional product spillage, frequent chemical cleaning, intermittent high humidity and moisture. Can be applied on 8399 or well prepared previous coatings. 8300 is classified Class 1 Surface Spread of Flame according to BS 476; part 7 : 1987.

TECHNICAL DATA

Hustota (g/cm ³):	1,18
Úroveň lesku:	Gloss
Obsah pevných látok v objeme:	42%
Tepelná odolnosť:	80°C (dry heat)

DRY TIMES BY 20

Na dotyk suché:	2 hours (20°C), 4 hours (10°C), 30 minutes (30°C), 6 hours (0°C), 8 hours (-10°C)
Suché na manipuláciu:	4 hours (20°C), 6 hours (10°C), 1 hour (30°C), 8 hours (0°C), 12 hours (-10°C)
Suchý na opätovné natieranie:	6 hours (20°C), 12 hours (10°C), 2 hours (30°C), 16 hours (0°C), 24 hours (-10°C)
Úplne vytvrdnuté:	8 days (20°C), 12 days (10°C), 5 days (30°C)

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

85 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

35 µm

TEORETICKÁ SPOTREBA

12 m²/l

PRAKTICKÁ VÝDATNOSŤ

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

PRÍPRAVA POVRCHU

New concrete, plastered or brick surfaces should cure and dry for at least 30 days prior to the application of coatings. Remove grease, oil and all other surface contaminations by alkaline or high pressure (steam) cleaning. Wash total surface with plenty of fresh/warm water or high pressure (steam) cleaning in order to remove all remnants of contamination and cleaners ND14 or FK111. Sand previous coatings, which are in good condition to remove gloss and to roughen the surface slightly. Remove non-adhering old coatings. The surface must be clean and dry during application.

NÁVOD NA POUŽITIE

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

PODMIENKY APLIKÁCIE

Temperature of air, substrate and coating material between -10° and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point. Below 0°C the surface should be free from ice.

APLIKÁCIA A RIEDENIE: ŠTETEC

-10 to 5°C: 10-15% volume RUST-OLEUM Thinner 633.
> 5°C: Up to 10% volume RUST-OLEUM Thinner 633. Use brushes based on a mixture of synthetic/natural bristles.

APLIKÁCIA A RIEDENIE: VALEC

-10 to 5°C: 10-15% volume RUST-OLEUM Thinner 633.
> 5°C: Up to 10% volume RUST-OLEUM Thinner 633. Use medium nap polyamide 8-12 mm rollers. Roller application may require 2 coats to achieve recommended d.f.t.

APLIKÁCIA A RIEDENIE: BEZVZDUCHOVÉ STRIEKANIE

-10 to 5°C: Up to 10% volume RUST-OLEUM Thinner 160.
> 5°C: up to 15% volume RUST-OLEUM Thinner 633. Pneumatic and electric airless equipment. Tip size: 0.011-0.017 inch. Fluid pressure: 150 - 200 bar. Low temperatures may affect the atomising properties.

APLIKÁCIA A RIEDENIE: VZDUCHOVO ATOMIZOVANÝ SPREJ

-10 to 5°C: Up to 10% volume RUST-OLEUM Thinner 160.
> 5°C 10-15% volume RUST-OLEUM Thinner 633. Gravity cup and pressure cup. Tip size: 1.2 - 1.8 mm. Atomising pressure: 2 - 4 bar.

ČISTENIE ZARIADENIA / POSTRIEKANIE

Use RUST-OLEUM Thinner 160.

POZNÁMKY

Maximum dry film thickness per coat: 60 µm dry, equals 145 µm wet. Direct contact with oils, fats and greases can soften the coating.

DATA SAFETY DATA

Úroveň VOC:	458 g/l
VOC readymix:	499 g/l
Kategória VOC:	A/i
Limit VOC:	500 g/l
Poznámky k bezpečnosti:	Consult Safety Data Sheet and Safety Information printed on the can.

SKLADOVATELNOSŤ

Minimum of 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.

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