

RUST-OLEUM®
— INDUSTRIAL —



9600 RUST-O-THANE®

Flexible gloss polyurethane topcoat

- Very durable, colourfast and chemical resistant
- UV-resistant; ideal for outdoor use
- Flexible and impact resistant
- Suitable for high humidity and moist conditions
- Very easy to clean (also with chemicals)

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

9600 RUST-O-THANE®

BESKRIVELSE

Flexible solvent based 2 components aliphatic polyurethane for a very durable and colourfast finish on metal or floors.

ANBEFALT BRUK

9600 Topcoats are intended for application on substrates which are coated with RUST-OLEUM epoxy systems. 9600 Topcoats assure appropriate protection against strong chemicals, acids, alkalis and solvents; frequent product spillage and chemical cleaning; high humidity and moisture conditions. 9600 Topcoats are especially recommended when weather resistance is required.

TEKNISKE DATA

Tetthet:	1,18 -1.20
Glansgrad:	Blank
Glansgrad ved 60°:	92-94 units
Tørrestoffinnhold i volum:	56%
Varmebestandig:	105°C (dry heat), above 65°C discoloration may occur
Blandeforhold:	Base : Activator = 2,5 : 1 (Volume)

TØRKETID VED 20°C/50% RELATIV LUFTFUKTIGHET

Støvtør:	2 hours
Håndterbar:	6-8 hours
Overmalbar:	After 6-8 hours
Herdetid:	3-5 days
Brukstid:	2 hours for a 5L mix at 20°C.

ANBEFALT VÅTFILMTYKKELSE

100 µm

ANBEFALT TØRRFILMTYKKELSE

56µm

TEORETISK FORBRUK

10 m²/l

PRAKTISK FORBRUK

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

KLARGJØRING AV OVERFLATE

Remove grease, oil and all other surface contaminations by alkaline or high pressure (steam) cleaning in combination with appropriate detergents. Sand previous coatings, which are in good condition to remove gloss and to roughen the surface slightly. Assure that the previous coating is compatible with 9600 by making a test application. Remove bad adhering coatings by scraping, wire-brushing or sanding. (Spot)prime with the recommended Rust-Oleum epoxy coating. The surface must be clean and dry during application.

BRUKSANVISNING

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

To prevent foaming (bubbling) in the paint film during brush and roller application, it is imperative to add 190N thinner.

PÅFØRINGSBETINGELSER

Temperature of air, substrate and coating material between 10 and 35°C and relative humidity below 70%. The substrate temperature must be at least 3°C above dew point.

PÅFØRING & FORTYNNING: PENSEL

10% volume RUST-OLEUM Thinner 190N.
Use natural bristles, long hair brushes.

PÅFØRING & FORTYNNING: RULLE

10% volume RUST-OLEUM Thinner 190N.
Use medium nap, 8-12 mm. Rollers. Apply slowly in even strokes.

PÅFØRING & FORTYNNING: LUFTFRI SPRØYTE

10 - 20% volume RUST-OLEUM Thinner 191.
Pneumatic and electric airless equipment. Tip size: 0.011-0.015 inch. Fluid pressure: 125 - 175 bar. When spraying this product apply a mist-coat first, allow to flash-off for 10 minutes, then apply a full cross-coat.

PÅFØRING & FORTYNNING: FORSTØVNINGSSPRØYTE

Dilute with RUST-OLEUM Thinner 191 depending on the used equipment, slowly increase thinner addition until the material is ready for spraying..
Gravity cup, pressure cup and suction cup. Tip size: 1.2 -1.4 mm. Atomising pressure: 2 - 4 bar.
When spraying this product apply a mist-coat first, allow to flash-off for 10 minutes, then apply a full cross-coat.

RENGJØRING AV UTSTYR/SPILL

Use RUST-OLEUM Thinner 190N or 191.

MERKNADER

Maximum dry film thickness per coat: 60 µm dry, equals 110 µm wet.
For use on floors submitted to heavy abrasion, standard and medium colours are recommended.

In case of deep and/or bright tones (red, yellow, orange, green, blue etc), it is advised to apply a clear topcoat.

This product does contain isocyanates. Users must follow mandatory training to comply with EU 2020/1149 Restriction 74..

SIKKERHETSDATA

VOC nivå:	416 g/l
VOC ferdigblandet:	499 g/l
VOC kategori:	A/j
VOC grense:	500 g/l
Merknader angående sikkerhet:	Consult Safety Data Sheet and Safety Information printed on the can.

HOLDBARHET

Base material: 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.
Activator: Minimum of 1 year 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.
Opened activator cans must be used within 2 weeks.

Utstedt dato: 03/10/2025

Tilgjengelige farger & størrelse på forpakninger: Vennligst referer til den respektive produktsiden på www.rust-oleum.eu for en oversikt over tilgjengelige farger og størrelse på forpakninger.

Ansvarsfraskrivelse: Så langt vi kjenner til er informasjonen i dette dokumentet korrekt og nøyaktig. Den er gitt i god tro, men uten garanti. Brukeren må selv avgjøre om våre produkter er egnet for hans/hennes bestemte formål. Ikke under noen omstendigheter skal Rust-Oleum Europe bli gjort ansvarlig for indirekte eller tilfældige skader. Produktene må lagres, håndteres og påføres under forhold som tilfredsstillende Rust-Oleum Europes anbefalinger som er detaljert beskrevet i den siste oppdaterte kopien av produktdatabladet. Brukerne er selv ansvarlige for at de har den siste oppdaterte kopien. De siste oppdaterte kopier av produktdatablad er tilgjengelig, og kan lastes ned gratis fra www.rust-oleum.eu, eller de kan fås ved forespørsel til vår kundeserviceavdeling. Rust-Oleum Europe forbeholder seg retten til å endre egenskapene til produktene sine uten forhåndsvarsel.

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