

RUST-OLEUM®
— INDUSTRIAL —



7500 ALKYTHANE®

High build anti-corrosion metal paint

- Excellent opacity and corrosion protection
- Easy to apply, excellent flow and aspect
- Extra durable because of polyurethane addition
- Available in any colour in gloss, satin or metallic finish
- Also dries at low temperatures

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7500 ALKYTHANE®

POPIS PRODUKTU (DLHÝ)

Single pack high performance anti-corrosion topcoat based on a urethane modified alkyd. Ideal for low temperatures (as low as 5°C). The same protection in less layers than other alkyd-systems.

ODPORÚČANÉ POUŽITIE

Alkythane 7500 should be applied on metal surfaces, or primers 769, 569, 1060 or 3202. On properly primed or previously coated surfaces Alkythane 7500 offers corrosion protection in a light industrial environment.

For metal structures in a C4 environment, apply 7500 in combination with 769 and 1060 or 1080.

TECHNICAL DATA

Hustota (g/cm ³):	1,07
Úroveň lesku:	Gloss, Metallic, Satin
Obsah pevných látok v objeme:	50 - 53 %
Teplná odolnosť:	90°C (dry heat), at elevated temperatures discoloration may occur
Odolnosť voči soľnej hmle:	System 769/1060/7500: 480h (ISO 9227) - 1000h (ASTM B117)

DRY TIMES BY 20

Na dotyk suché:	2 hours (20°C), 3 hours (5°C), 1.5 hours (30°C)
Suché na manipuláciu:	8 hours (20°C), 16 hours (5°C), 6 hours (30°C)
Suchý na opätovné natieranie:	16 hours (20°C), 24 hours (5°C), 8 hours (30°C)
Úplne vytvrdené:	7 days (20°C), 14 days (5°C), 5 days (30°C)

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

95 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

50 µm

TEORETICKÁ SPOTREBA

10,5 m²/l

PRAKTICKÁ VÝDATNOSŤ

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

NÁVOD NA POUŽITIE

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

PODMIENKY APLIKÁCIE

Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.

APLIKÁCIA A RIEDENIE: ŠTETEC

Up to 10% volumewith RUST-OLEUM Thinner 633. Use natural bristles, long hair brushes.

APLIKÁCIA A RIEDENIE: VALEC

Up to 10% volume with RUST-OLEUM Thinner 633.

Use short nap mohair 4 -6 mm rollers. Roller application may require 2 coats to achieve the recommended dry film thickness.

APLIKÁCIA A RIEDENIE: BEZVZDUCHOVÉ STRIEKANIE

Up to 20% volume with RUST-OLEUM Thinner 641.

Pneumatic and electric airless equipment. Tip size: 0.009-0.013 inch Fluid pressure: 150 - 200 bar. Check wet film thickness, avoid excessive film thickness.

APLIKÁCIA A RIEDENIE: VZDUCHOVO ATOMIZOVANÝ SPREJ

10 to 30% volume with RUST-OLEUM Thinner 641.

Gravity cup and pressure cup. Tip size: 1.0 - 1.5 mm. Atomising pressure: 2 - 4 bar.

ČISTENIE ZARIADENIA / POSTRIEKANIE

Use RUST-OLEUM Thinner 160 or mineral spirits.

POZNÁMKY

Maximum dry film thickness per coat: 80µm dry, equals 150 µm wet.

To avoid inhomogeneous appearance with aluminium coloured coatings it is recommended to spray 7511 with HVLP.

DATA SAFETY DATA

Úroveň VOC:	392 g/l
VOC readymix:	500 g/l
Kategória VOC:	A/i
Limit VOC:	500 g/l
Grenelle:	A+
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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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

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

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

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