

RUST-OLEUM®

INDUSTRIAL



9700 COLDMAX RAPID®

Rapid curing polyaspartic coating



- Overcoatable after just 4 hours
- Excellent chemical and wear resistance
- For indoor and outdoor use

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9700 COLDMAX RAPID®

POPIS PRODUKTU (DLOUHÝ)

Rapid curing UV-resistant coating for cold temperatures and heavy traffic.

DOPORUČENÉ POUŽITÍ

Can be used on walkways, balconies, loading bays, showrooms and warehouses. It provides excellent protection against UV-radiation, chemicals and traffic. The product can be applied directly on porous substrates; a special primer is not needed.

TECHNICAL DATA

| | |
|----------------------------------|--|
| Hustota (g/cm ³): | 1,54 (1,11 transparent) |
| Úroveň lesku: | Gloss |
| Obsah pevných látek v hmotnosti: | 94 % (95 % transparent) |
| Obsah pevných látek v objemu: | 91 % (94 % transparent) |
| Míchací poměr: | Base : Activator = 1,75 : 0,75 (volume, colour), 1,25 : 0,75 (volume, transparent) |

DRY TIMES BY 20

| | |
|----------------------|---|
| Dotykem suché: | 4 hours (20°C - N), 16 hours (5°C - N) |
| Suché na manipulaci: | 5 hours (20°C - N), 24 hours (5°C - N) |
| Suchý nátěr: | 4-5 hours (20°C - N), 72 hours (5°C - N) |
| Plně vytvrzené: | 2-3 days (20°C - N), 4-5 days (5°C - N), |
| Život v hrnci: | 45 minutes (20°C - N), 90 minutes (5°C - N) |

DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

100 µm

DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

90-95 µm

TEORETICKÁ SPOTŘEBA

10 m²/l

PRAKTICKÁ SPOTŘEBA

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

PŘÍPRAVA POVRCHU

Concrete must be at least four weeks old, completely dry and free of surface laitance, contaminants, ice, water and previous poorly bonded coatings. 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. A trial area is advisable to test compatibility with previous coatings. Very smooth concrete or concrete with surface laitance (a weak dusty layer) should be abraded or etched with Surfa-Etch 108 to ensure adequate adhesion. The concrete should be thoroughly washed down and allowed to dry after. Powerfloat Epoxy Floor Primer 3366 is recommended on powerfloated surfaces. Below 5°C it may be necessary to avoid processes which involve wetting the floor due to the difficulty in drying. A good sweep or mechanical brushing may be sufficient. Do not apply outside if rainfall is imminent.

NÁVOD K POUŽITÍ

Mix between 10 to 25°C. Add the activator to the base. Stir the mixture thoroughly using a spatula or a similar wide bladed tool (a piece of wooden batten is ideal) until an even colour and consistency are obtained.

PODMÍNKY POUŽITÍ

Apply only if the temperature of the surface and environment is between 10 to 25°C (standard grade). Replace rollers and roller pan regularly (25 to 45 minutes).

APLIKACE A ŘEDĚNÍ: ŠTĚTEC

Use natural bristles, long hair brushes. If needed dilute with 5 - 10% volume Thinner 190N. Use disposable brushes.

APLIKACE A ŘEDĚNÍ: VÁLEČEK

Apply with a medium pile roller, working well into the surface of the concrete. If needed dilute with 5 - 10% volume Thinner 190N. Use disposable rollers.

ČIŠTĚNÍ ZAŘÍZENÍ / ROZLITÍ

Immediately after use with Rust-Oleum® Thinner 160.

DATA SAFETY DATA

| | |
|------------------------------------|--|
| Úroveň těkavých organických látek: | 93 g/l |
| VOC readymix: | 175 g/l |
| Kategorie VOC: | A/j |
| Limitní hodnota VOC: | 500 g/l |
| Poznámky k bezpečnosti: | Consult Safety Data Sheet and Safety Information printed on the can. |

DOBA POUŽITELNOSTI

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 10° and 25°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