

RUST-OLEUM®
INDUSTRIAL



5401WB EPOXY IMPREGNATION PRIMER

Improves adhesion on porous mineral floors

- Impregnation of porous and brittle floors
- Can be applied on slightly damp surfaces
- Waterbased



KNOW-HOW TO PROTECT™

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5401WB EPOXY IMPREGNATION PRIMER

BESKRIVELSE

Waterbased epoxy impregnation primer for concrete and other porous, mineral surfaces.

ANBEFALET BRUG

Impregnation Primer 5401WB is designed for application on concrete and masonry and is primarily intended for roller and brush application. Provides a good key for adhesion on porous, mineral substrates prior to the application RUST-OLEUM Pegakote or 9200 Rust-O-Thane.

TEKNISK DATA

Tæthed:	1.04
Glansgrad:	Blank
Faststofindhold i vægt:	38%
Tørstofindhold i volumen:	36%
Blandingsforhold:	Base : Activator = 4 : 1 (Volume)

TØRRETIDER VED 20°C/50% RELATIV LUFTFUGTIGHED

Berøringstør:	6 hours (20°C)
Håndteringstør:	8 hours (20°C)
Genbehandlingstør:	min 8 hours, max 72 hours (20°C)
Fuldt hærdet:	72 hours (20°C)
Brugstid:	2 hours (20°C)
Induktionstid:	5 minutes (20°C)

ANBEFALET VÅDFILMTYKKELSE

80 µm

ANBEFALET TØRFILMTYKKELSE

30 µm

TEORETISK FORBRUG

12 m²/l

PRAKTISK FORBRUG

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

FORBEHANDLING AF OVERFLADEN

New concrete should cure and dry for at least 30 days prior to the application of the product. Remove oil, grease and all other surface contaminations by alkaline or high pressure-(steam)cleaning in combination with appropriate detergents. Remove all laitance, loose or unsound concrete by vacuum-blasting or etching with Surfa-Etch 108 Etching Solution. Remove concrete curing compounds completely. Large surfaces should preferably be prepared by abrasive blasting (vacuum blasting) or flame cleaning. Profile maximum 0.5mm. Defects in the concrete should be repaired with 5180 Epoxy Repair Mortar. Small (hair) cracks and air-pockets should be repaired with Epoxy Putty 5412. The surface should be clean and dry during application.

BRUGSANVISNING

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

ANVENDELSBETINGELSER

Temperature of air and substrate between 10 and 35°C and relative humidity below 85%.

PÅFØRING OG FORTYNDING: PENSEL

Use natural bristles, longhair brushes.

PAFØRING OG FORTYNDING: RULLE

Use medium nap, 12 mm, polyester rollers. For textured surfaces use long nap 14-18 mm rollers.

RENGØRING AF UDSTYR/SPILD

Water

BEMÆRKNINGER

Food should be stored separately or covered adequately during application of the Impregnation Primer 5401WB

SIKKERHEDSDATA

VOC-niveau:	65 g/l
VOC-kategori:	A/j
VOC-grænse:	140 g/l
Bemærkninger om sikkerhed:	Consult Safety Data Sheet and Safety Information printed on the can.

HOLDBARHED

Minimum of 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.

Udstedelsesdato: 22/11/2023

Tilgængelige farver og pakningsstørrelser: Der henvises til den respektive produktside på www.rust-oleum.eu for en oversigt over aktuelle tilgængelige farver og pakningsstørrelser.

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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