

RUST-OLEUM®
INDUSTRIAL



PVDF PRIMER

Super adhesion primer for cladding

- Excellent adhesion on new or aged PVDF/PVF2 cladding
- Also suitable for galvanised steel, zinc, aluminium and hard plastics
- Tack-free after just 30 minutes
- Single pack, easy to use
- Primer for Metal Cladding Topcoat, NOXYDE® and NOXYDE® Peganox

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

PVDF PRIMER

DESCRIPTION

Single pack super adhesion primer for PVDF or PVF2, galvanised steel, zinc and aluminium.

ODPORÚČANÉ POUŽITIE

On PVDF, galvanised steel, zinc, aluminium and other smooth surfaces. As adhesion primer under NOXYDE® or Metal Cladding Topcoat on new galvanised steel.

TECHNICAL DATA

Hustota (g/cm ³):	1,17
Úroveň lesku:	Satin
Trieda korózie:	C1/C2 nízka ochrana
Obsah pevných látok v hmotnosti:	47%
Obsah pevných látok v objeme:	30%

DRY TIMES BY 20° C/RH 50%

Na dotyk suché:	30 minutes
Suché na manipuláciu:	1,5 hours
Suchý na opätovné natieranie:	24 hours
Úplne vytvrdnuté:	1 week

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

100 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

30 µm

TEORETICKÁ SPOTREBA

10 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

Remove grease, oil and all other surface contaminations by alkaline or high pressure cleaning in combination with appropriate detergents. Sand intact coatings to roughen the surface slightly. Remove zinc or aluminium corrosion with Surfa-Etch 108. The surface must be clean and dry.

NÁVOD NA POUŽITIE

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

PODMIENKY APLIKÁCIE

Apply in a dry and well-ventilated area.

APLIKÁCIA A RIEDENIE: ŠTETEC

Do not dilute.

APLIKÁCIA A RIEDENIE: VALEC

Do not dilute.

APLIKÁCIA A RIEDENIE: BEZVZDUCHOVÉ STRIEKANIE

If necessary, dilute slightly with maximum 4% volume Thinner 22.
Nozzle: 012 - 015 / Pressure: 180 - 200 bars.

APLIKÁCIA A RIEDENIE: VZDUCHOVO ATOMIZOVANÝ SPREJ

If necessary dilute slightly with maximum 4% volume Thinner 22.

ČISTENIE ZARIADENIA / POSTRIEKANIE

Clean tools with Thinner 22.

POZNÁMKY

Can be recoated with Fassilux®, Fassilux Satin®, Metal Cladding Topcoat and Noxyde®. The PVDF Primer is a reversible paint that dissolves in its own solvent (= Thinner 22). Therefore, the PVDF Primer cannot be recoated with paints containing solvents with a stronger dissolving character than Thinner 22, f.i. xylene, toluene, etc. In case of doubt, a test should be done first. In order to establish if this primer is suitable for the respective substrate, we always advice to perform an adhesion test prior to application. Hydrophobicity: 95° contact angle with water (Cori test report ref. N/8384). Waterbased topcoats must be applied within 48 hours.

SAFETY DATA

Úroveň VOC:	570 g/l
VOC readymix:	584 g/l
Kategória VOC:	A/h
Limit VOC:	750 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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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 Chiène
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