

**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™

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# PVDF PRIMER

## DESCRIPTION

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

## DOPORUČENÉ POUŽITÍ

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 <sup>3</sup> ):	1,17
Úroveň lesku:	Satin
Třída koroze:	Nízká ochrana C1/C2
Obsah pevných látek v hmotnosti:	47%
Obsah pevných látek v objemu:	30%

## DRY TIMES BY 20° C/RH 50%

Dotykem suché:	30 minutes
Suché na manipulaci:	1,5 hours
Suchý nátěr:	24 hours
Plně vytvrzené:	1 week

## DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

100 µm

## DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

30 µm

## TEORETICKÁ SPOTŘEBA

10 m<sup>2</sup>/l

## PRAKTICKÁ SPOTŘEBA

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

## PŘÍPRAVA 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 K POUŽITÍ

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

## PODMÍNKY POUŽITÍ

Apply in a dry and well-ventilated area.

## APLIKACE A ŘEDĚNÍ: ŠTĚTEC

Do not dilute.

## APLIKACE A ŘEDĚNÍ: VÁLEČEK

Do not dilute.

## APLIKACE A ŘEDĚNÍ: BEZVZDUCHOVÝ SPREJ

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

Nozzle: 012 - 015 / Pressure: 180 - 200 bars.

## APLIKACE A ŘEDĚNÍ: VZDUCHOVÝ ATOMIZOVANÝ SPREJ

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

## ČIŠTĚNÍ ZAŘÍZENÍ / ROZLITÍ

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 těkavých organických

látek: 570 g/l

VOC readymix: 584 g/l

Kategorie VOC: A/h

Limitní hodnota VOC: 750 g/l

Poznámky k bezpečnosti: Consult Safety Data Sheet and Safety Information printed on the can.

## DOBA POUŽITELNOSTI

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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