

NOXYDE® PEGANOX



Single pack water-based elastic coating

- Good corrosion protection and waterproofing
- Smooth aesthetic satin finish
- 200% elastic coat does not crack or peel
- · Excellent flow, ideal for roller/brush application
- Primer and topcoat in one

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DESCRIPTION

Single pack water-based elastic coating, optimized for brush or roller application.

RECOMMENDED USE

Anticorrosive protection on ferrous and non-ferrous metals.

TECHNICAL DATA

Density (g/cm3): 1,2 Gloss Level: Satin Corrosion Class: C4 high protection Solids Content in weight: 58% Solids content in volume: 48%

DRY TIMES BY 20° C/RH 50%

Touch dry: 1 hour Drv to handle: 2 hours Dry to recoat: 6 hours 2 davs Fully cured:

RECOMMENDED WET FILM THICKNESS

165 um

RECOMMENDED DRY FILM THICKNESS 80 µm

THEORETICAL CONSUMPTION

2 coats of minimum 200 g/m² (5 m²/kg)

PRACTICAL CONSUMPTION

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

SURFACE PREPARATION

Apply the usual derusting procedures (min. Sa 2 sand blasting, min. St 2 steel brush, etc.) or by high-pressure water (min. 600 bars). Dedust well after sand blasting.

DIRECTIONS FOR USE

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

APPLICATION CONDITIONS Temperature between 8 and 55°C. Air humidity max. 80% R.H. The substrate temperature must be at least 5°C above dew point.

APPLICATION & THINNING: BRUSH

Apply undiluted.

APPLICATION & THINNING: ROLLER

Apply undiluted.

APPLICATION & THINNING: AIRLESS SPRAY

Nozzle: 11 - 13 / Pressure: 220 bars. Diluted with maximum 3% volume of water

APPLICATION & THINNING: AIR-ATOMISED SPRAY Apply undiluted.

CLEANING OF EQUIPMENT / SPILLS

Water

REMARKS

When used inside, provide for adequate ventilation. During work stoppage, fully immerse brush or nozzle in water, empty and clean the tubes. On non-ferrous substrates, use PVDF Primer or Pegalink as adhesion primer first. For any information regarding options of guarantee with this system, please contact Technical Service.

SAFETY DATA

VOC level:	15 g/l
VOC readymix:	15 g/l
VOC category:	A/i
VOC limit:	140 g/l
Remarks regarding safety:	Consult Safety Data Sheet and Safety Information
	printed on the can.

SHELF LIFE

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 5° and 35°C.

Date issued: 13/05/2025

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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