

**RUST-OLEUM®**  
INDUSTRIAL



**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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# NOXYDE® PEGANOX

## 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:	1.2 kg/l
Gloss Level:	Satin
Corrosion Class:	C4 high protection
Solids content in volume:	48%
Solids Content in weight:	58%

## DRYING TIMES AT 20°C/RH 50%

Touch dry:	1 h
Dry to handle:	2 h
Dry to recoat:	6 h
Fully cured:	2 days

## RECOMMENDED WET FILM THICKNESS

165 µm

## RECOMMENDED DRY FILM THICKNESS

80 µm

## THEORETICAL CONSUMPTION

2 coats of min. 200 g/m<sup>2</sup> (5 m<sup>2</sup>/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 max. 3% 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.

## SAFETY DATA

VOC level:	15 g/l
VOC ready mix:	15 g/l
VOC category:	A/i
VOC limit:	140 g/l
Flashpoint:	Not flammable
Remarks regarding safety:	Consult Safety Data Sheet and Safety Information printed on the can.

## SHELF LIFE

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.

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**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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