NOXYDE® PEGARUST
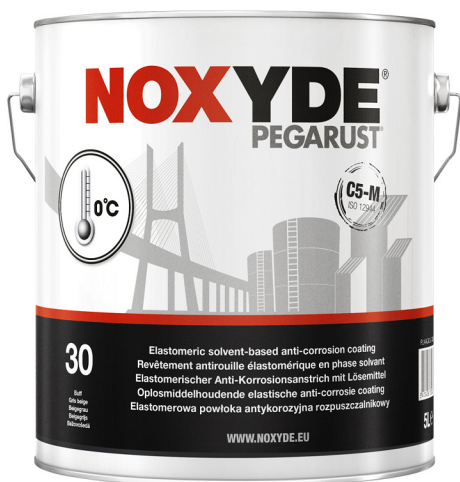
Single pack solvent-based elastic coating

- Ultimate corrosion protection, even in low temperatures or damp surfaces
- Protects against cracking and peeling
- UV- and impact-resistant
- Suitable for corrosion class C5-M according to ISO 12944
- Primer and topcoat in one

NOXYDE®
PEGARUST

0°C

C5-M
ISO 12944

30

Elastomeric solvent-based anti-corrosion coating
Revêtement antirouille élastomérique en phase solvant
Elastomerischer Anti-Korrosionsanstrich mit Lösemittel
Oplosmiddelhoudende elastische anti-corrosie coating
Elastomerowa powłoka antykorozyjna rozpuszczalnikowy

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DESCRIPTION
Single pack solvent-based elastic coating for application at low temperatures and damp conditions.

RECOMMENDED USE
On iron, galvanised steel, aluminium, zinc, etc.

TECHNICAL DATA
Density:	1,15
Gloss Level:	Gloss
Corrosion Class:	C5 very high protection
Solids content in volume:	46 %
Solids Content in weight:	55 %

DRYING TIMES AT 20°C/RH 50%
Dry to recoat:	24 - 48 hours
Fully cured:	1 week

RECOMMENDED WET FILM THICKNESS
345 µm

RECOMMENDED DRY FILM THICKNESS
160 µm

THEORETICAL CONSUMPTION
± 2,9 m²/l per coat (it is recommended to apply 2 coats)

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

SURFACE PREPARATION
Degrease if necessary. Derust substrate according to the conventional derusting techniques (sandblasting Sa2 and mechanical sanding St3). On a humid substrate, apply the first coat by brush or roller.

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

APPLICATION CONDITIONS
May be applied in humid weather conditions. Minimum ambient temperature: -5°C.

APPLICATION & THINNING: BRUSH
Apply undiluted.

APPLICATION & THINNING: ROLLER
Apply undiluted.

APPLICATION & THINNING: AIRLESS SPRAY
Nozzle: 018 - 021 / Pressure: 200 - 220 bars. Apply undiluted.

APPLICATION & THINNING: AIR-ATOMISED SPRAY
Not advisable.

CLEANING OF EQUIPMENT / SPILLS
Thinner 22

REMARKS
On new galvanised surfaces and new zinc apply first a coat of Metal Cladding Primer or PVDF Primer.

SAFETY DATA

VOC level:	500 g/l
VOC readymix:	500 g/l
VOC category:	A/i
VOC limit:	500 g/l
Grenelle:	Exterior
Flashpoint:	28°C
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.

Date issued: 05/12/2018