

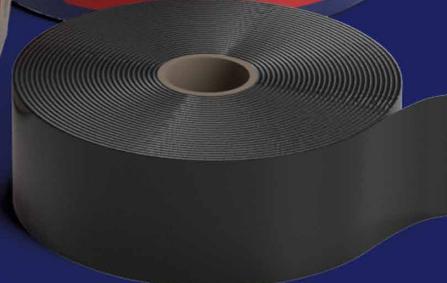
NORUST PETROLATUM SYSTEM



AS 60 NORUST
TAPE

AS 61 NORUST
MASTIC

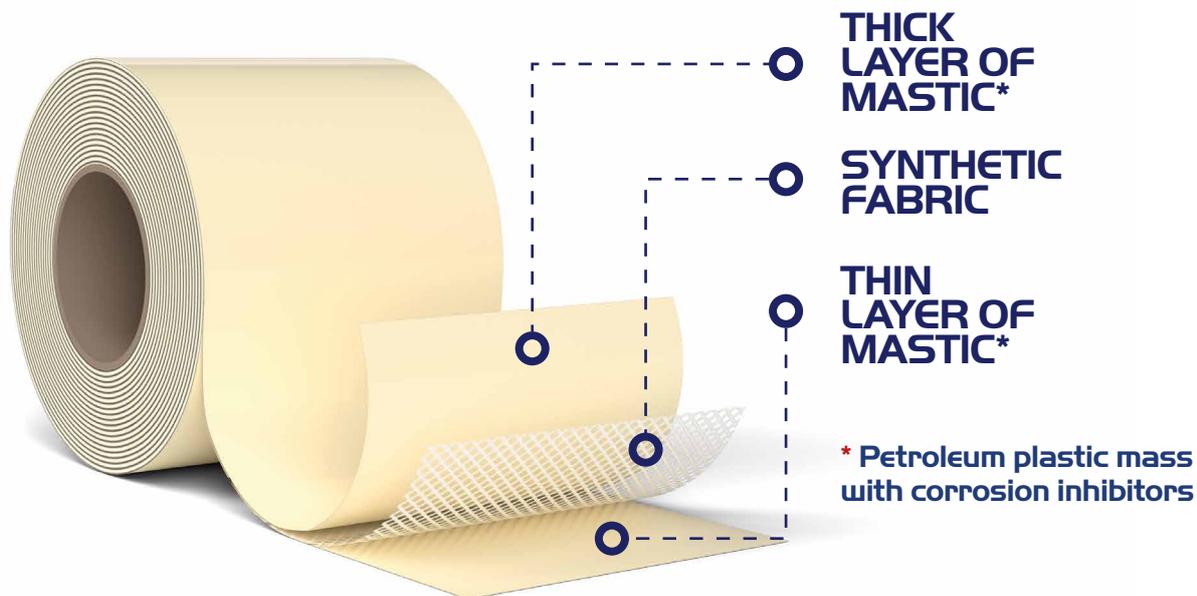
AS 62 NORUST
COVER



NoRust Petrolatum System has been developed to ensure a long-term anticorrosion protection of metal elements to be installed underwater, underground or exposed to adverse weather conditions. Especially dedicated to irregular shapes of T-joints, flanges, pipe fittings and valves in generally inaccessible areas.

AS 60 NORUST TAPE

A corrosion protection plastic tape.



Technical data

Total thickness **≥ 1,2 mm**

Dielectric strength **38,5 kV/mm**

Operating temperature **up to 30 °C**

Adhesion to protected surface **cohesive**

The system and its components are in A30 class, in accordance with an EN 12068 standard.



FEATURES & ADVANTAGES

- The unique anticorrosive mass based on mineral oil, with a pleasant smell.
- The base oil with corrosion inhibitors constantly affects the treated surface protecting its structure.
- Does not change its properties over the time (does not harden).
- Compatible with all types of insulation coatings.
- Easy and fast to apply.
- High electric strength.
- Does not contain ingredients harmful to health and the environment (Certified by the National Institute of Hygiene).

INSTRUCTIONS FOR USE

- Apply onto a dry, clean and degreased surface.
- Wrap the tape around the surface spirally with 50% overlap, apply with tension. If combining with the existing insulation, it is necessary to make 10 cm overlap over the existing coating.
- During application, smooth the tape surface by hand.
- Optimal application temperature: 10-30°C

APPLICATION

- Excellent corrosion protection of T-joints, flanges and muff joints, pipe fittings, joints and valves.
- As an insulation of underground lightning connections.

STORAGE

- Store the product in a dry area, in the original packaging.
- The recommended storage temperature: up to 25°C.

AVAILABLE SIZES

- 50mm x 10m
- 100 mm x 10m

other sizes available upon individual request.

AS 61 NORUST MASTIC

A corrosion protection mass.



NoRust Mastic is manufactured on the basis of deeply refined mineral oil, hydrocarbons thickener with corrosion inhibitors and adhesion-improving components.

APPLICATION

- For filling irregular and uneven surfaces.
- For irregular profiles and dimension levelling and smoothing, as a corrosion protection of T-joints, flanges and muff joints, pipe fittings and joints.

FEATURES & ADVANTAGES

- Easy to apply.
- It contains corrosion inhibitors and adhesion improving components.
- Resistant to moisture, it does not dissolve in water.
- Does not contain ingredients harmful to health and the environment (Certified by the National Institute of Hygiene).

INSTRUCTIONS FOR USE

- Knead the mastic in hands until plastic.
- Apply with hands or a spatula on the clean, dry and free from rust surface.
- After application, smooth the insulated surface.

STORAGE

- Store the product in a dry area, in the original packaging.
- The recommended storage temperature: up to 25°C.

Technical data

Density at 20°C ~ 1,4 kg/dm³

Flash-point 200 °C

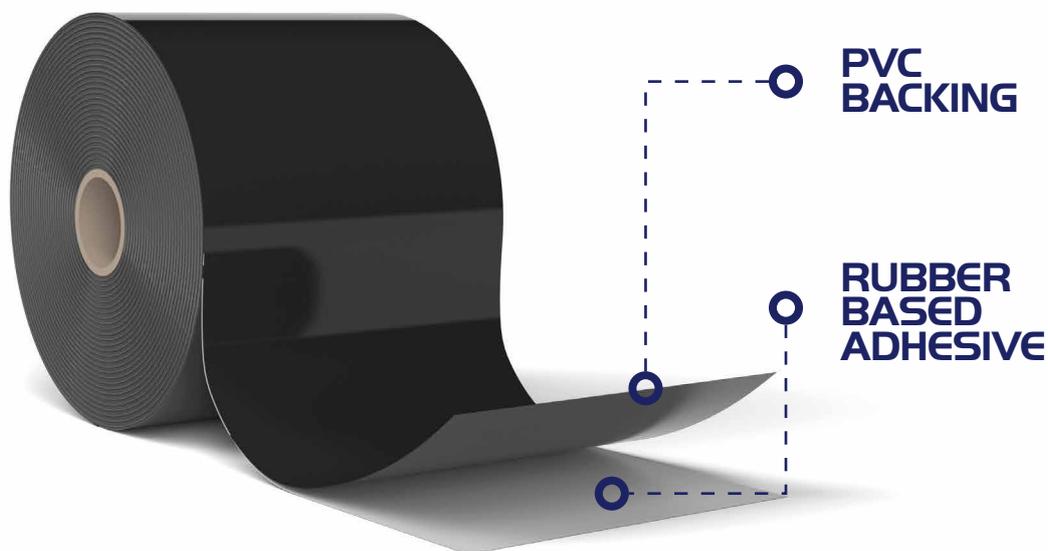
Operating temperature up to 30 °C

The system and its components are in A30 class, in accordance with an EN 12068 standard.



AS 62 NORUST COVER

Mechanical protection tape.



Technical data

Total thickness	0,19 mm
Breakdown voltage	7.6 kV min.
Temperature range	-10 to +85 °C
Tensile strength	min. 18 N/cm
Adhesion to steel	min. 1.8 N/cm
Elongation	min. 100 %

The system and its components are in A30 class, in accordance with an EN 12068 standard.



APPLICATION

- Recommended as a mechanical protection applied on the basic corrosion protection layer of AS-60 NoRust Tape.

FEATURES & ADVANTAGES

- Highly flexible and elastic, perfectly adapts to the surface of irregular shapes and surfaces.
- Fast and easy application.
- Frost resistant.
- Weather resistance, including UV.
- Resistant to attrition, moisture and ageing.
- Provides a minimum vapor permeability.
- Does not contain ingredients harmful to health and the environment (Certified by the National Institute of Hygiene).

INSTRUCTIONS FOR USE

- Apply on the basic corrosion protection layer of AS-60 NoRust Tape.
- Optimal application temperature: 10 - 30°C
- Wrap the Cover tape with min. 50% overlap.
- During application use tension and pressure, smooth the surface of tape by hand.

STORAGE

- Store the product in a dry area, in the original packaging.
- The recommended storage temperature: up to 25°C.