

Primer Polyken 1027

CORROSION PROTECTION

PRODUCT DESCRIPTION

Solids: a mixture of butyl elastomers and synthetic resins.

Solvent: a mixture of organic solvents.

Colour: black.

TECHNICAL DATA

Physical Properties	Unit	Value
Solvent	mixture	
Base (rubber/resins)	%	approx. 30
Density	kg/dm ³	0,83 ± 2%
Flash point	°C	4
Coverage rate	l/m ²	0.1



ANTICOR Sp. z o.o. holds the ISO 9001:2015 certificate.

PRIMER Polyken 1027

Anticorrosive primer in multilayer corrosion protection systems. Creates the first layer of the coating in classes C50, B30 according to EN 12068.

APPLICATION

- As the first layer in multilayer corrosion protection systems applied on a cleaned steel surface.
- Used for corrosion protection of steel transmission pipelines (straight and curved pipe sections, fittings) as well as tanks and other cylindrical objects in underground and underwater buildings.

FEATURES AND ADVENTAGES

- Essentially increases the adhesion of PE tape coatings to the protected steel surface.
- Contains stress corrosion inhibitors (SCC).
- Has very good penetrating properties.

USAGE

- Before application condition the primer at temperatures above 15°C and mix thoroughly before use (do not thin)!
- Apply the priming liquid to a prepared surface for Sa 2½ cleanliness class (according to ISO 8501). In justified cases, it is allowed to prepare the surface to degree of cleanliness St3 (mechanically, using steel rotating brushes).
- Apply a thin layer with a brush, sponge, or spray. Do not use an open flame during application - primer and vapors are flammable!

STORAGE

- Store the product in dry area in original packaging.
- Protect the cartons against mechanical damage.
- The recommended storage temperature: up to 25°C.

PRODUCT FORM & SIZE AVAILABLE

Can: 1 litre