



NOVAKOR

ANTI- CORROSION ALKYD PRIMER



- Quick - drying
- Contains effective anti-corrosion pigments
- Can be used before painting with all types of alkyd enamels
- Easy to apply

DESCRIPTION:

Anti-corrosion alkyd Zink Phosphate primer based on modified alkyd polymer. Contains Eco-friendly highly effective anti-corrosion pigments.

FIELD OF APPLICATION:

Intended for priming steel and previously painted surfaces for outdoor use. Recommended for use before painting with such alkyd and urethane alkyd enamels as Pentaprim, Pentatop Universal, RIATOP, Pentalux T, Neosprint 30, as well as water-dilutable enamels Rialkid and ENAMEL AQUA UNIVERSAL. Can be used as self- dependant coating in dry interiors. Usable in a wide temperature range: from + 80 to minus 35 °C.

<u>TECHNICAL PARAMETERS:</u>	
<u>Colour:</u>	Light grey
<u>Description :</u>	Smooth matt surface
<u>Drying time at 20°C temperature:</u>	No more than 5 hours
<u>Period of drying at +200C until the next layers of primer or enamel are applied</u>	Not less than 6 hours
<u>Solids by weight, %:</u>	66 ± 2
<u>Solids by volume, %</u>	54 ± 3
<u>Coverage per coat:</u>	8 - 10 m ² /l for one layer with a dry film thickness of 50 - 60 μm (not including losses during application)
<u>Solvent:</u>	SOLVEKS SPRINT or xylene
<u>Tools used for application:</u>	Brush, roller, spray or airless spray (nozzle diameter 0,011" - 0,017").
<u>Storage period:</u>	48 months in tightly closed manufacturer's container. Freeze resistant.
<u>Packaging:</u>	0,9 l; 2,7 l; 10 l; 23 l.



APPLICATION:

PREPARATION OF PRIMER FOR USE:

Carefully mix before application. If necessary, dilute with xylene or SOLVEKS SPRINT: up to 5 % by volume when applying with a roller or brush; up to 15 % when applied with a sprayer.

PREPARATION OF SURFACE:

Before applying the primer, the surface to be painted must be cleaned of dirt, corrosion products (rust) and degreased. Make sure that there is no condensation on the surface (especially if the air temperature is below +10°C). From previously painted surfaces must be cleaned the peeled paint.

It is allowed to apply the primer on surfaces that have been previously treated with the rust converter ANTIRUST.

APPLICATION:

Apply 1 – 2 coats primer on clean and dry surfaces. Recommended film thickness 50-60 microns for dry film. The air and surface temperature to be painted should not be lower than +5°C, the relative air humidity should be less than 85 %.

TOOL CLEANING:

After work wash painting tools with SOLVEKS SPRINT or xylene.

WORK SAFETY AND ENVIRONMENT PROTECTION :

Contains xylene (a mixture of isomers) and zinc phosphate. Harmful by inhalation and in contact with skin. Causes skin inflammation. Toxic to aquatic organisms. May cause long-term harmful effect in the aquatic environment. Keep closed and protect from children. Avoid inhalation of vapors and aerosols. Avoid contact with skin and eyes. If swallow seek medical help immediately and show the product package or label. Use only in well-ventilated areas. Do not allow to reach the environment. Follow the instructions on the product Safety Data Sheet.



0.9L, 2.7L, 10L



8÷10 m²/l



No more than
5 h



SOLVEKS
SPRINT or
xylene



The information in this document is given to the best of our knowledge, based on laboratory testing and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, therefore we cannot guarantee anything but the quality of the product itself in accord with applicable our quality control procedures. We reserve the right to change the given data without further notice. The new information and technical specifications you can find on www.rilak.lv Users should always consult RILAK for specific guidance on the general suitability of this product for their needs and specific application practices.