

# ANTICORROSIVE PRIMER SYNTHETIC ALKYD RESIN

**SINGLE PACK- ALKYD  
FAST DRYING-SOLVENT BASED**

## Recommended use

Anticorrosive primer for steel structures. Protection against corrosion in rural and industrial atmospheres.  
Can be overcoated with any alkyd paint.

## Qualities

Fast drying: complete system can be realised within the day.  
Very good adhesion on ferrous substrates.  
Can be applied under high film thickness.

## Components

Resin : modified phenolic alkyd  
Pigments : zinc phosphate  
Solvent based

## Typical recommended paint system

1 or 2 coat(s) of Primer Synthetic Alkyd Resin  
1 coat of Alkyd top coat

## Surface preparation

Must be applied on decarbonized, dust free, non-greasy, and dry surfaces.  
Sand blasting or shot blasting are recommended (Ds 3).

## TECHNICAL INFORMATION

SPECIFIC GRAVITY	: 1.44
SOLIDS CONTENT (on delivery)	
by weight	: 67 %
by volume	: 45 %
FILM THICKNESS (µm)	
Wet film	: 111
Dry film	: 50
THEORETICAL COVERAGE (for 50 microns DFT)	
Sq. meters/kg	: 6.3
Sq. meters/liter	: 9.1
Storage	: 2 years in original closed containers.
Containers	: 25 kg
Available Colours	: Grey, Red Oxide
Film aspect	: eggshell
CI. AFNOR NF T 36005	: I.4a

## APPLICATION DATA

Recommended thinner	: Xylene
Cleaning solvent	: Xylene
GUIDING DATA THINNER	
Brush	: 10%
Pneumatic spray	: 15 to 20%
Airless spray	: 10 to 15%
DRYING TIME	
Touch dry	: 15 minutes at 20°C
SERVICE TEMPERATURE LIMITS	: -70°C à 105°C
DRY TO RECOAT	
Minimum	: 1 hour
Maximum	: -
APPLICATION CONDITIONS	
Minimum temperature.	: 10 °C
Maximum Hygrometry	: 85%
Temp. of the substrate	: 3°C above dew point.

## HEALTH AND SAFETY

Legal label conforms to the European Directives on the labelling of paintings and varnishes.  
The safety data sheet is available on request.