



ANTIRUST PRIMER

Alkyd based primer.



DESCRIPTION

It's a fast drying, alkyd based primer.

FIELD OF USE

Very good primer for metal (iron and steel-work) free from rust and grease.
Well appreciated for all types of metal work including agricultural material, industrial boilers and buildings, etc....
Protects against rust after the surface has been mechanically cleaned, eliminating the rust layer formed on the surface.

TECHNICAL CHARACTERISTICS

- Aspect : Matt Satin finish.
- Colour : White, Grey or Red Iron Oxide.
Spreading-rate : 7 to 9 m²/Kg.
Density : 1.53 +/- 0,05 Kg/L @ 25°C for the white or grey, 1.85 for the Red Oxide.
- % Solids (by weight) : 81 +/- 2 % for the white or grey, 85 +/- 2% for the Red Oxide.
Viscosity : 105 KU +/- 5 with the Krebs Stormer @ 25°C.

SURFACE PREPARATION

For easy application and optimum performance the surface needs to be clean, sound and dry before rendering :

- * Sand vigorously with Chiendent brush.
- * Sand with sandpaper.
- * Remove the dust.

APPLICATION PROPERTIES

Normal application is by brush. The roller can be used for the second coat. Avoid applying by spray. If spray application is necessary, use a solvent vapour resistant safety mask.
Minimum surface preparation.
The performance of the coating depends upon a good surface preparation.
For easy application and optimum performance the surface needs to be clean, sound, dry and smooth before rendering. Do not apply in wet conditions, with temperatures below 5°C and/or relative humidity over 70%.

APPLICATION DETAILS FOR USGE

Dilution: D66 (White Spirit).

DRYING TIME

- * Touch dry : 4 hours.
 - * Through dry : 12 hours.
 - * Recoat time : minimum 24 hours.
- Applied film thickness by coat (in microns):
- * Dry : 35 to 50 µm.
 - * Wet : 70 to 100 µm (two coats).

RECOMMENDED SYSTEM (Consult us)

■ INTERIOR:

SYSTEM	NUMBER OF COATS
IRON	1 to 2

STORAGE

Twelve months in the closed paint can, as delivered. Store inside in conditions avoiding extremes of hot and cold temperatures. Keep away from sources of heat, sparks and flames.

PACKAGING

1kg , 5 kg and 25kg Net.

HEALTH & SAFETY

Flammable: use only in well ventilated areas.
Dangerous if inhaled and /or if left in contact with the skin.

Edition : October 2016 by Colorado (09/16).
This version replaces all previous editions.

N.B : The changing needs of our customers as well as technical progress may lead us to change the characteristics of our products without notice and without liability.

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