



Packaging	0,75Lt	2,5Lt
Bases	C	C
Matt		
		Gloss

Description

Excellent quality, special gloss anticorrosive paint for new, as well as already corroded metallic surfaces which can act as an undercoat and topcoat at the same time. This triple action (anticorrosive, undercoat, topcoat) leads to significant saving of time and material, together with a perfect finish. Antirust Lac blocks the metal's rust remains after its primer cleaning, while its special resins form a strong barrier against moisture and air, offering long - term anticorrosive protection with gloss and color retention.

Product Characteristics

- Anticorrosive protection.
- Undercoat and finish.
- Easy to apply.
- Very good adhesion.
- High opacity and coverage.
- Great resistance against weather changes.
- Free of lead, mercury and other heavy metals.
- According to directive 2004/4/EC.

Application Instructions

Thin with White Spirit at a percentage up to 12% by volume following the thinning instructions and then stir well before use.

Surface Preparation

Surfaces to be painted must be dry and clean. The product is applied by brush or roller after being suitably thinned. Apply at temperatures between 10°C and 35°C and up to 80% in humidity. During its application, extra care must be given in order to cover holes, corners and points in general, through which moisture can penetrate.

New Surfaces

Apply two coatings by brush or roller with a 24 hour difference, if permitted by weather conditions. On vertical and intricate surfaces, more and thinner coatings are recommended in order to achieve a perfect result.

Old Surfaces

Clean properly already painted surfaces and remove any peeled or old paint left, using sandpaper. Then apply two or three coatings of Antirust Lac with a 24 hour difference, if permitted by weather conditions. On vertical and intricate surfaces more and thinner coatings are recommended, in order to achieve a perfect result.

After use, clean tools with White Spirit. Manage eluants as hazardous waste in accordance with the valid legislation and the local regulation.

Technical Specifications

Binder : Mixture of alkyd resins with medium concentration in fatty acids, modified with acryl and ketone resins as well as rust converter.

Pigments : Titanium dioxide.

Fillers : Calcium carbonate, barium sulphate.

V.O.C. : 500gr/lit (max content in Volatile Organic Compounds of ready to use product).

Solids : 55 - 65% (depending on the shade).

Specific Gravity : 1,10 - 1,20gr/cm³ (ISO 2811), (depending on the shade).

Viscosity : 95 - 110 K.U., 25°C (ASTM D562).

Performance : 6 - 11m²/lit.

Solvent : White Spirit.

Thinning : Thin with White Spirit at a percentage up to 12% by volume.

Application : By brush or roller.

Drying time : Touch dry after 2 to 4 hours (the drying time might be elongated according to temperature and humidity conditions).

Recoating : Reapply after 24 hours (recoating time might be elongated according to temperature and humidity conditions).

Shades

It is available in white, black, black satin and in nine shades of Berling's color card, as well as in base C, so as to achieve more shades using Berling's tinting system.

Stampings - Environmental effect prevention

The product is classified as hazardous for the environment. It contains ethyl - methyl - ketoxime. It may cause an allergic reaction.

It is flammable. Prolonged exposure might cause skin dryness or cracking. Inhalation may cause dizziness or nausea. It is toxic for the aquatic organisms. It may cause long term adverse effects to the aquatic environment. Keep away from reach of children. Do not inhale vapors / fumes. Avoid skin contact. Do not empty into drains. If swallowed, seek medical advice immediately and show the container or label. Avoid releasing to the environment. Refer to the special instructions or the Safety Data Sheet. Empty containers and paint remains must be handled as hazardous waste, according to valid legislation and the local regulations. For further information, ask for the Material Safety Data Sheet.



N : Dangerous for the environment

Storage

Keep cans air - tight sealed and protect from frost. For long - term storage the product is best kept indoors in order to avoid its exposure to very low or very high temperatures as well as high humidity conditions.

Transportation

ADR, UN. 1263, Class 3, PG 3.

ACCORDING TO 2004/42/EK

PHASE II, Subcategory i, One pack performance coating - Anticorrosive finish, value limit VOC = 500gr/lit, max VOC value limit = 500gr/lit (ready to use product).

All the above information is based on laboratory examinations and big experience of the company's scientific personnel. The product's quality is guaranteed from the company's operational system, based on ISO 9001:2000, ISO 14001 and EMAS.

As being producers, no responsibility is taken for any kind of damage in case the product has not been used according to the instructions.

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