



## GUMILAK metal

### **ALKYD ENAMEL PAINT ANTICORROSIVE PROPERTIES GLOSS- SATIN**

#### **GENERAL CHARACTERISTICS**

High quality new generation synthetic enamel, suitable for interior and exterior use with low VOC and enhanced anticorrosive properties. It can be applied on metallic surfaces performing excellent hardness development, very good mechanical properties and great resistance in UV and adverse weather conditions. Very good surface and through hardening and excellent adhesion and water resistance. It has great covering power and very good brush ability. By adding high solids hardener GUMILAK we can get even quicker drying properties, better hardness development and more durable coating surface.

#### **TECHNICAL CHARACTERISTICS**

- Texture** : Gloss, 86-88 units in 60°.  
Satin, 35-45 units in 60°.
- Specific gravity** : 1,19 -1,23 kg/lit (Gloss - White).  
1,22 – 1,26 kg/lit (Satin - White).
- Covering power** : 14-16 m<sup>2</sup>/lit per layer, in already well-primed surface.
- Dilution** : up to 5% on volume with SMALTOLUX WHITE SPIRIT for application by brush or roller, for airless spray application use up to 8% on volume with No 1 thinner of VECHRO.
- Use of high solids hardener GUMILAK** : Up to 10% on volume Hardener GUMILAK. No extra dilution for application by brush or roller. For spray application dilute with an additional 4-8% Thinner No 1 of VECHRO on volume of paint. The pot-life after the addition of hardener is 8-12 hours.
- VOC class** : A. "One-pack performance coatings. Anticorrosion finishes"  
B. "Two-pack performance coatings. Anticorrosion finishes"  
Type SB. VOC limit =500 gr/lit. Max VOC of product ready for use= (white)450 gr/lit, (shades)499 gr/lit. The paint contains also solvents which are not considered as VOC. VOC: organic volatile compounds with boiling point < 250°C.
- Drying** : 2-3 hours touch free.
- Recoatable** : Recoatable 18 hours after application or after first layer's hardening. These times prolong under cold and wet weather conditions.
- Shades** : White, Black, ready made shades and thousand shades via **COLOR MOODS** VECHRO Tinting System.

**PACKING:** *Gloss:* White, black & 632: 200ml, 375ml, 750ml, 2,5lt & 5lt.  
Ready made shades: 200ml, 375ml & 750ml.  
Shades via **COLOR MOODS:** 750ml & 2,5lt.  
*Satin:* White: 750ml, 2,5lt.  
Shades via **COLOR MOODS:** 750ml & 2,5lt.

**APPLICATION EQUIPMENT:** Brush, roller, spraygun.

#### **SURFACE PREPARATION**

Clean the surface of dust, oil, cropped paints, rust. Sandpaper surface before application and clean well from dust. On metal surfaces it is proposed one coat of **OXIDOL** anticorrosive primer.

#### **APPLICATION**

Stir well. Apply one or two coats GUMILAK metal anticorrosive.

#### **CLEANING EQUIPMENT**

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with thinner, water and soap.

#### **APPLICATION CONDITIONS**

Temperature 8-30 °C and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

#### **STORAGE CONDITIONS**

Close well after use. Store in a cool place. Protect from freezing and direct sun exposure.

#### **SAFETY PHRASES**

- Keep out of the reach of children.

#### **LABELLING**

➤ **DANGEROUS FOR THE ENVIRONMENT**

\* More information in Material Safety Data Sheets (MSDS).