



## Acrylic Enamel for wood and metal

### 1. Description and uses

Acrylic Enamel for use in interior and exterior quality excellence. It dries fast and forms sticky film with an excellent hiding power and high degree of gloss. It presents the effect of time went along with yellowing.

### 2. Use

The product is especially recommended for finishing surfaces of wood and metal, used on the inside and on the outside. It can be used also for older surfaces, which were originally covered with solvent-based varnishes. This product can be colored with ASTEK TINTING SYSTEM in 1000 colors.

### 3. Technical data

Homogeneous Liquid layout, with no deposit

pH 8-10

Density 1.05 g/cm<sup>3</sup> + 0.1

Color White

The film Glossed even glossy appearance

Dry to the touch, +20°C - 1 hour

Drying time between coats, 4 hours at +20°C

Full 24-hour drying

### 4. Application/usage

In order to obtain the maximum performance of the product is necessary to comply with the strict application of all the instructions, the precautions, and any of these limitations.

Product training

Thinner: water

Dilution: 5-10% brush or roller and 10-15% for spray gun with air.

Homogenized before use.

Preparing the surface

Application of the product on the surface support is made only after appropriate preparation, since this stage has an influence on the quality of cover and sustainability.

New wooden surfaces - grind in the fiber with abrasive paper along with wavy grain minimum 150, degrease, repair defects with putty and apply primer. Use ASTEK EMAIL ACRILIC diluted 1/1 with water as primer.

New metal surfaces - removes rust with solvent, degrease and then apply primer corrosion, solvent based or water.

Old surfaces and/or painted in advance – removes old skin and then treat as new surfaces.

### Warning!

- Will not apply the product if there is a risk of rain, both in time and in the period of application of thermal.
- To use the brush or roller to apply the products diluabile with water.
- Failure to comply with the instructions for the application can change the appearance and quality of coverage.
- Cleaning the gear is made with water immediately after use.

Conditions of application

Product temperature: 10-30°C

Surface temperature: 10-30°C

Average temperature: 10-30°C

Area: 1-moisture 12%

Average humidity: 20-80%

### **5. Period of validity**

36 months from the date of construction, in the original packaging seal swimming under the following rules for transport and storage.

The product of a partially emptied container has little validity, a result of chemical reactions of oxidative cross-linking generated by oxygen present as a result of entering the air. The coping shelf-life product must be rechecked in terms of technical characteristics and conditions stipulated under pelicologene and can be used if these characteristics match.

### **6. Packaging, storage, transport**

Packaging-packages natural product in closed seal plastic containers containing 0.65 l. Transport and storage in closed original packaging-sealed waterproof, not exposed to solar radiation, weather or other sources of heat, at temperatures between 5 and 30°C. Storage at temperatures below +5°C can lead to damage to the product.

### **7. Information for health and safety**

S2-do not let the child at hand.

S7-keep container tightly closed.

S 40 to clean flooring – and all objects contaminated by this product uses water.

S 47-do not keep at a temperature of less than + 5 ° C and + that do not exceed 30 ° c.

S-59 to Ask for information on the product recovery/recycling of packaging.

The product is not toxic or flammable.