



# ENAMEL AQUA UNIVERSAL

## ACRYLIC UNIVERSAL WATER-BASED ENAMEL



- For exterior and interior use
- Fast drying
- Wide range of applications – suitable for metal, wood, mineral, and other surfaces
- Available in 9 ready-made colors

### DESCRIPTION:

Universal waterborne enamel based on acrylic dispersion, designed for both exterior and interior use. Forms an elastic, durable coating. Easy to apply, with excellent hiding power and good wash resistance. Compared to alkyd enamels, it offers the following advantages: Environmentally friendly, fast drying, no strong odor, non-yellowing over time, available in both glossy and matte finishes, suitable for all types of premises, dilutable with water, tools can be cleaned with water.

### FIELD OF APPLICATION:

Intended for painting wooden, concrete, plastered, brick, primed metal surfaces, as well as gypsum board, textured acrylic wallpapers, fiberglass wall coverings, and more.

<u>TECHNICAL PARAMETERS:</u>	
<u>Colour:</u>	White (Base A), tintable to light shades. For dark shades, use Base C. Tinting system – RILAKOLOR. Ready-made colors: red-brown, dark brown, chestnut, yellow, grey, black, green, blue, red.
<u>Gloss:</u>	matt
<u>Drying time at 20°C temperature:</u>	A) <b><u>Recoat time:</u></b> – On absorbent surfaces: 2 hours at +20 °C 3 hours at +10 °C – On previously painted or primed surfaces: 4 hours at +20 °C 6 hours at +10 °C B) <b><u>Touch dry / functional hardness:</u></b> 24 hours at +20 °C C) <b><u>Full mechanical strength:</u></b> 4 days at +20 °C
<u>Solids contents, %</u>	60,0 ± 5,0
<u>Consumption:</u>	<ul style="list-style-type: none"><li>• 6 - 9 m<sup>2</sup>/L when painting wood, concrete, and plastered surfaces</li><li>• 9 - 11 m<sup>2</sup>/L when painting metal surfaces</li></ul>
<u>Solvent:</u>	Water
<u>Tools used for application:</u>	Brush, roller, paint sprayer.
<u>Storage period:</u>	36 months in tightly closed manufacturer's container at the temperature exceeding +5°C.
<u>Packaging:</u>	0.9 l; 2.7 l

## **APPLICATION:**

### **PREPARATION OF SURFACE:**

The surface to be painted must be dry, clean, and free of dust, peeling paint, and other contaminants. Previously painted surfaces should be sanded to a matte finish.

### **PRIMING OF SURFACE:**

**a) Metal surfaces:** Uncoated metal surfaces should be primed with NOVAKOR primer. The drying time of the primer is at least 24 hours at 20°C.

**b) Wooden surfaces exposed to atmospheric conditions:** Treat the surface with a clear wood protection paint TEKSTURDEKOR BASE.

**c) Porous mineral surfaces:** Prime with a deep penetration primer FORAKRIL BASE.

### **PREPARATION FOR USE:**

Stir the enamel thoroughly before application and, if necessary, dilute with water to the desired working viscosity (0-10% by volume).

### **APPLICATION:**

Apply to dry surfaces using a brush, roller, or spray gun in 1-2 coats at an air and surface temperature of at least +5°C and a relative humidity of no more than 85%.

### **TOOL CLEANING:**

Use water for cleaning of tools.

### **ENVIRONMENT AND OCCUPATIONAL SAFETY AND HEALTH PROTECTION:**

Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapours/spray. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Follow the instructions on the product Safety Data Sheet.



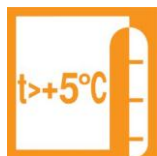
0.9l, 2.7l



6÷11 m<sup>2</sup>/l



2-6 h



Base A, C

The information in this document is given to the best of our knowledge, based on laboratory testing and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, therefore we cannot guarantee anything but the quality of the product itself in accord with applicable our quality control procedures. We reserve the right to change the given data without further notice. The new information and technical specifications you can find on [www.rilak.lv](http://www.rilak.lv) Users should always consult RILAK for specific guidance on the general suitability of this product for their needs and specific application practices.