

SIA Rīgas laku un krāsu rūpnīca Product specification

AKVATOP

SEMI-MATT WATER-BASED PAINT FOR WOODEN FACADES



- Provides long-term wood protection
- It stands out for high resistance to the effects of natural weathering
- Resistant to UV radiation
- With wide selection of ready-made colour shades

DESCRIPTION:

Acrylic water dispersion paint. Due to high flexibility of the film it is prevented cracking and peeling of coating after weathering. Coating provides long-lasting protection. Contains fungicides for reliable wood protection against mold, algae, etc (during 8 – 10 years).

FIELD OF APPLICATION:

Intended for painting wooden facades and other outdoor wooden surfaces. Suitable for finishing both new, previously unpainted, as well as previously painted wooden surfaces with semi-transparent alkyd paints TEKSTURDEKOR or TEKSTURDEKORS AKVASATIN, as well as with oils intended for wooden surfaces such as TERRACEOIL or TERRACE OIL AKVA, as well as with impregnating primer for wooden surfaces TEKSTURDEKOR BASE. There is also allowed overpainting wooden surfaces previously painted with alkyd enamels. However in this case it is necessary to carry out a test painting on a small surface area. After complete drying it is necessary to make sure of perfect adhesion between layers.

TECHNICAL PARAMETERS:	
<u>Colour:</u>	A number of ready-made colour shades -11 : white (Base A), pearl white, yellow, mustard, red – brown, chestnut, dark brown, dark green, grey, dark grey and black color. White paint (Base A) is used for tinting in light tones ; colorless (Base C) is used for making dark color shades, using RILAKOLOR tinting system.
Gloss:	Semi-matt
Drying time at 20ºC temperature:	Not more than 1 h, depending on shade.
Consumption:	8 -11 m²/ I for painting planed boards, 6-8 m²/ I for painting raw boards, 10 –12 m²/ I for finishing surfaces previously painted with alkyd enamels.
<u>Solvent:</u>	Water.
Tools used for application:	Brush, roller, airbrush. For airless spray the recommended nozzle diameter is $0,017 - 0,021''$.
<u>Storage period</u> :	36 months in tightly closed manufacturer's container at the temperature exceeding +5 ⁰ C.
Packaging:	0.9 l; 3.6 l; 9 l.



APPLICATION:

PREPARATION OF PAINT FOR USE:

Stir carefully before use. If necessary thin with water : up to 5 % by volume when applied with brush or roller; up to 20 % by volume when applied by spray.

PREPARATION OF SURFACE:

efore painting the surface must be dry, cleaned of grease (oil stains) and dirt. When painting old wooden surfaces, it is recommended to desinfect the surface with AKVASEPT solution. Wood moisture must not exceed 16 %.

PRIMING OF SURFACE:

Previously unpainted wooden surfaces are recommended to prime with conformable color shade impregnation agent WOOD PROTECT (currently available are brown and green products).

APPLICATION:

Apply the paint in 1 - 2 layers if the temperature of air and surface to be painted not be less than + 50C and relative air humidity is not higher than 85 %.

TOOL CLEANING:

Use water for cleaning of tools.

ENVIRONMENT AND OCCUPATIONAL SAFETY AND HEALTH PROTECTION:

Harmful to aquatic life with long lasting effects.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. Avoid release to the environment. Dispose of contents and container in accordance with all local, regional, national or international regulations.



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 Users should always consult RILAK for specific guidance on the general suitability of this product for their needs and specific application practices.

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