

## Technical Data Sheet

# Façade varnish Varnish Protect (Super matt)

### Ready-made varnish

Ready-to-use homogeneous milky liquid. It is a mixture of special high-quality aqueous dispersions of acrylic resins with the addition of ennobling substances. It is colored by universal colorants, as well as by a computer coloring system.

Appearance of the varnish layer after drying: colorless.

#### Properties:

Resistant to ultraviolet radiation, moisture and detergents

Resistant to mechanical influences

Ecologically clean

Without organic solvents

Creates a transparent, elastic, high strength and waterproof coating

Does not change the shade and surface structure

Has good adhesion to different types of bases

#### Composition:

Substrate	Water-emulsion acrylic polymer
Pigment	-
Reducer	Water

#### Types of bases:

It is used for the protection and decorative finishing of facade and interior surfaces of wood and wood materials, mineral surfaces, concrete, brick, decorative facade tiles, natural and artificial stone, as well as surfaces covered with decorative plasters with normal water vapor permeability (it is necessary to apply special varnishes for grounds with high vapor permeability).

#### Surface preparation:

The treated surface must be dry, free from dust and dirt.

#### Performance of works:

Stir the varnish thoroughly before use. If necessary, dilution with water up to 10% is permitted. Apply the varnish with a brush, roller or a pneumatic spray. To avoid the occurrence of fungi and mold before applying the varnish, the surface is recommended to be primed with D-15 water repellent. Recommended operating temperature: not below +10 °C. Clean tools with water after use.

#### Drying at a temperature of + 20 ° C and a relative humidity of 60%

Touch-dry	4 hours
Complete drying out	24 hours
Recommended temperature conditions	from + 5 °C to + 35 °C

#### Components

water	50%
filler	—
dispersion	35%
conserving agent	0,3%
anti-foaming agent	1%
auxiliary materials	13,7%

**Technical features:**

Coverage rate	8 — 12 m <sup>2</sup> /kg
Non-volatile matter content	58±2%
Solidity	1,05 g/sm <sup>3</sup>
Medium	acrylic polimer
PH	8,0

**Recommendations:**

Precautions	In case of contact with eyes, rinse immediately with plenty of water.
Storage	In a dry and clean place at a temperature from +5 °C to + 35°C, in a sealed package not less than 12 months from the date of manufacture
Packing	3 liters, 5 liters, 10 liters

**ATTENTION:**

The firm is not responsible for poor-quality results (the occurrence of coating defects) in case of improper application on inappropriate places and surfaces, at the change of conditions of use, as well as the occurrence of a larger expense at using by not recommended

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