

Vulmprolak



ENVIRONMENTALLY FRIENDLY PRODUCT



WATER-BASED COATING



HEALTHY – ELIMINATION OF HARMFUL EFFECTS ON HUMAN HEALTH

Product description:

Vulmprolak is a water-based, pigmented topcoat developed for application by spraying, painting or soaking. It has excellent properties, dries quickly and a repeated coating results in excellent properties and gloss.

Use:

Vulmprolak is used for varnishing any wood product or wood semi-product (furniture parts, mouldings, doors, windows, benches, fences, gazebos and other wood products).

Benefits:

- good toning, allowing various shades, while preserving wood structure
- dries auickly
- does not smell, which facilitates handling

Product data:

colour: according to client's requirements

appearance: glossy

shelf life: 12 months in original packaging in dry conditions

at the temperature of 1 - 35 °C

Physical data:

solids content: 44 - 52 % density: 1,09 g/ml

Theoretical capacity:

6 - 9 m²/kg in double coating

Processing temperature:

minimum temperature of the substrate: 5 °C maximum temperature of the substrate: 30 °C ideal temperature for processing: 20 °C maximum relative air humidity: 85 %

Substrate:

The surface must be cleaned of dust and dirt or any residue from old coatings. The surface should be smooth or slightly rough, depending on the desired gloss.

Application methods:

roller, brush, spray



Instructions for use:

Apply a primer onto a clean, sanded surface. The primer is made by dilution of Vulmprolak with water in a ratio 1:0,01 – 0,04 l (depending on absorption of the surface). After drying (approx. 3 hours) again smoothly sand the surface imperfections and apply topcoats, which no longer require dilution. Applying two topcoats guarantees the highest gloss. The varnish is dry to touch in about 30 minutes, depending on application conditions.

When soaking, it is recommended not to dilute the varnish. Soak a clean, sanded surface, then let drain and dry. To achieve a higher gloss repeat the procedure again.

Time data for application:

dry to touch: 30 minutes cured: 3 hours re-coating interval: 3 hours

Cleaning of tools:

Immediately after use, with water. It is recommended to wash the tools before the paint dries.

Resistance:

- withstands mechanical loads
- resistant to common detergents for wood
- resists water

Safety:

Vulmprolak – when handling, proceed in accordance with the general safety measures, follow the safety instructions on the packaging labels and on safety data sheets. Data, specifications, directions and recommendations given in this technical data sheet are based on experience gained in modeling of supposed ways of applications, or under specially defined conditions. Their accuracy, completeness or appropriateness under the actual conditions of any intended use is not guaranteed and must be determined by the user. The manufacturer and distributor are not responsible for the results achieved, loss, direct or consequential damages arising from failure to comply with the recommended use of the product, which go beyond the conditions herein.