

Instructions for use of Silvanol stain B

Composition

Acrylic resins and pigments.

Features

Silvanol stain B is environment friendly, thin-layer, water-based coating. Beside that it is also inflammable, does not contain any volatile or toxic components, dries quickly and when applied - the wood becomes water repellent. It is easy to use even in later renovations of wood surfaces.

Purpose of use

Silvanol stain B is intended for surface protection of windows, doors, garden and balcony railings, cottages, garden furniture, playgrounds, etc.. For outdoor use, we recommend prior application of basic protective agent Silvanolin or protecting the wood with Silvapro® thermal modification process.

Method of use

Silvanol stain B is applied to dry, clean and sanded wood with a brush or by spraying. Dipping or diving the wood into Silvanol stain B is not recommended. The optimum temperature for application of Silvanol B is between 15 and 22 degrees Celsius. Do not apply the product onto the wood under direct sunlight or in fog. The prescribed optimum application temperature for shades of Silvanol stain B number 8 and 12 is above 22 ° C; also before the stain on wood dries, we need to provide optimal and even application of product over the whole wooden element (smudging with a brush). Before use, we must thoroughly shake the packaging. In between multiple applications of stain we need to grind the wooden surface with fine grind paper. Wood protected with Silvanol stain B may be exposed to weather conditions not faster than 6 hours after the last application was made. Wood that has been pretreated with basic preservative (e.g. Silvanolin) has to be well-dried before Silvanol stain B is applied, since the wood moisture prior to application of Silvanol B must not exceed 15% (we recommend drying the wood for several days to several weeks, depending on the used amount of basic preservative and the drying conditions).

Consumption

With 1 kg of Silvanol stain B we can coat approximately 4-6 m² in two or three layers. The prescribed minimum deposit is 200 to 250 g / m².

Cleaning tools

After work we wash tools with water and detergent. We must prevent release of Silvanol stain B into watercourse and groundwater.

Safety at Work

We use personal protective equipment. When the method of application is brushing we have to use gloves; when we spray Silvanol B, we also have to protect eyes and exposed parts of the body. Keep out of the reach of children and in a tightly closed container.

Storage and expiration date

Silvanol stain B should not be exposed to temperatures lower than 5 degrees Celsius. Shelf life is 15 months.