



Baroque Varnish

Waterborne hybrid protective varnish



V01, 05.2020

Packing: 0.375lt

Description

Baroque Varnish is a hybrid water based one component varnish based on acrylic and polyurethane resins. Displays excellent resistance to mechanical stress, while maintaining its elasticity. Develops strong adhesion on surfaces where applied. Resistant to mild cleansers and a household stain. It is suitable for indoor and outdoor use and especially as a protective varnish after Baroque chalk paint application.

Purpose of Use

Painting of surfaces treated with Baroque chalk paint

Product Characteristics

- UV Protection
- Non-yellowing
- Water-soluble
- Matt finish
- Transparent
- Does not alter the shade of the painted surface
- Excellent resistance to weather conditions
- Excellent resistance to mechanical stress
- Resistant to mild cleaners
- Strong adhesion
- Easy to apply
- Suitable for indoor and outdoor use

Shades-Gloss

Available in colorless and matt finish It cannot be tinted.

Application Instructions

The surfaces must be clean and dry, free of dust, grease, oils, etc. For new surfaces, rub with mechanical means (eg sandpaper 120) and remove dust. Then apply the product by brush, roller, or soft spatula.

For already painted surfaces with Baroque chalk paint, apply 2 coats of varnish at least 24 hours after the last coat of paint.

The product is ready for use. It is recommended that the first layer be thinned with water, up to 5% by volume and then apply two more with a time difference of at least 3 hours between them.

The weather conditions during application should be mild with temperatures from 12 to 35°C and a maximum relative humidity of 70%. After the application of the product there should not be a high chance of rain or high humidity for at least 48 hours.

The material obtains its final strength after 14 days. After 2 days can be made gentle and careful use.

Technical Characteristics

Density	1,03 ± 0,02gr/cm ³ (ISO 2811)
Viscosity	50-70 K.U., 25°C (ASTM D562)
pH	7-9
Coverage	14-18 m ² /lt
Gloss	10-20 units, at 60°
Thinning	The product is ready to use. For new surfaces and to facilitate the absorbedness of the product, it is recommended for the first coat to thin with water at a percentage of 5% by volume.
Touch dry	1 to 1.5 hours. (These times can be elongated depending on the temperature and humidity)
Recoating	After at least 3 hours. (These times can be elongated depending on the temperature and humidity)

According to 2004/42/EC

Phase II, Subcategory Interior/exterior trim varnishes, Max VOC Content limit value:130 gr/lt Max VOC content:80 gr/lt (ready to use product).

Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.

Safety Instructions- Prevention of environmental harming

Wear protective gloves and goggles. Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use. Clean tools with soap and water. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste.

Keep out of reach of children. Always read the can label before use.

For further information ask for the Safety Data Sheet of the product

All the above information is based on laboratory tests and long-term experience of the company's scientific personnel. Product quality is guaranteed by our operational system, which is based on the requirements of ISO 9001, ISO 14001 and OHSAS 18001 Standards and EMAS Regulation. As producers we don't take any responsibility for any damage that may caused in cases that the product hasn't been used for the appropriate application and according to the application instructions.

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