

SPECIAL

SPECIAL PURPOSE PRODUCTS

CATALOG



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IS IN OUR
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BK-Stone Stone varnish



Use: Stone varnish based on acrylic resins, additives and solvents. It is used for all types of natural and artificial marble, granite, ceramics, stone slabs, bricks and mosaics. Coating for protection of marble, granite, ceramics, stone boards, bricks, mosaics and stones. It penetrates deep into the structure of the stone, protects and preserves it. It is resistant to bad weather conditions. In one layer it gives a wet look with a more intense color, while in several layers there is an increase in shine.

Preparation and application: Before use it is necessary to mix well first. Apply in 1-2 coats. Apply the next coat after 2 hours. Apply with brush or gun. See the product data sheet for detailed instructions

Application temperature: From +5°C to +25°C. Do not work under direct sunlight, rain or strong wind.

Shelf life and storage: 48 months. Store the product in its original packaging at temperatures from +5°C to +25°C, away from heat sources and direct sunlight.

Consumption: 0,075-0,100 l/m² for single coat application.

Package: 750 ml



For stone surface



Dry for 72h +20°C



Consumption 750ml 8-10 m²

BK-AquaPhobe Colorless hydrophobic impregnation



Use: BK-AquaPhobe is a colorless hydrophobic silane and siloxane based impregnation, intended for outdoor and indoor use. It is suitable for application as a finish or as an additive to cement mixtures to improve the hydrophobic features of the material. It is recommended for impregnation of mineral and synthetic facade renders, bricks, tiles, natural stone, concrete surfaces, grouting compounds, etc. The product is designed to protect mineral surfaces from excessive water absorption and aggressive chemicals from the air that can damage and deteriorate the appearance of buildings and monuments. It reduces the occurrence of efflorescence on mineral surfaces, decreases the likelihood of microorganisms and moss developing on the shady parts of the facades.

Preparation and application: Shake the material well in the package before use and then apply the undiluted product using the soft brush, roller or sprayer. To achieve deep penetration and a satisfactory effect, apply the coating until saturation according to the wet-to-wet principle. Remove any excess material from the horizontal surfaces after 10 minutes. The water repellent effect develops within 24 h of application.

Application temperature: The installation temperature should be in the range from +5°C to +30°C, and relative humidity max. 80 %. Do not apply under direct sun, wind, rain or fog. High humidity and low temperatures can significantly extend the drying time.

Shelf life and storage: 12 months stored at +5°C to +25°C, protected from direct sunlight and frost.

Consumption: 0,10-0,50 l/m² depending on the surface to be coated.

Package: 1; 20 l.



Outdoor/indoor use



Excellent water repellency



Reduces salinity



Reduces the development of algae and mold

BK-Bet Acrylic paint for concrete



Use: Acrylic paint produced on the basis of high quality acrylic emulsion, intended for decorative protection of horizontal and vertical concrete and other cement surfaces. It provides excellent water repellency and adhesion to cement substrates. It also provides excellent abrasion resistance, UV and weather resistance. It is not recommended for painting surfaces exposed to high-frequency loads (public garages, shopping malls, warehouses, etc.).

Shades: White, brown, black, red, chestnut, hazelnut, olive, ocher, blue, gray, brown, terracotta, green, yellow.

Preparation and application: The substrate to which the paint is applied must be solid, clean, dry and coated with BK-Grund Universal primer or BK-Bet diluted with 25% of water. The preparation of the paint is performed by adding 5 % of water, with good stirring until complete homogenization. BK-Bet is usually applied with a brush or roller in two coats. The second coat is applied after partial drying of the first coat. It is necessary to work evenly and without interruption on continuous surfaces. See product datasheet for more detailed instructions.

Application temperature: From +5°C to +30°C. Do not work under direct sunlight, rain or strong wind.

Consumption: About 0.4 kg/m² depending on absorbency and roughness of the surface.

Shelf life and storage: 18 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost

Package: 1 kg; 5 kg



Excellent concrete protection



Excellent UV resistance



14 standard shades



BK-PoliCid

Mold preventing agent for interior walls



Use: Liquid biocidal agent, used as additive for interior dispersion paints, protects the film of applied paint from the action of microorganisms in order to preserve the desired characteristics of the paint coating.

Preparation and application: Shake the bottle well before use and mix the BK-PoliCid well with the dispersion paint. Coat the surfaces. A dry coated surface is not harmful to humans. Depending on the conditions, it takes 4-6 hours for the surface to dry. The product can be used at new application of paint. Apply with a paint roller and/or brush. Dry, coated surface is not harmful to humans and animals. First, disinfect contaminated surfaces with BK-SaniCid.

Note: The final quantity of the dispersion paint to be diluted should be reduced by the amount of BK-PoliCid added to the paint.

Shelf life and storage: Up to 12 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from sunlight and frost.

Consumption: About 0,050-0,100 l/kg of interior paint.

Package: 500 ml



Additive for interior dispersion paints



For preventive protection

BK-SaniCid

An agent for removal of wall algae and mold



Use: Liquid biocidal agent for the protection and subsequent treatment of wall surfaces processed with facade materials, dispersion paints, stone, brick, concrete, except wood, from the harmful effects of microorganisms.

Preparation and application: Shake the bottle well before use and dilute BK-SaniCid with water in ratio 1:5 (1 part BK SaniCid to 5 parts water). Coat the surfaces with solution so that the coating starts to get foamy. A dry, coated surface is not harmful to humans. Depending on the conditions, it takes 2-4 hours for the surface to dry. Do not mix with other coatings. After 24 hours, wash the coated facade surface (if possible) with a jet of water, or wash the interior surfaces with a wet cloth. If necessary, the product can be applied repeatedly, several times with a 24 h interval. It is applied by brush, roller or sponge until the surface is completely soaked and the product starts to foam.

Note: The product is not intended for adding to other coatings.

Shelf life and storage: Up to 12 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost.

Consumption: 0,050-0,100 l/m²

Package: 500 ml.



Outdoor / indoor use



Concentrated emulsion



No bleaching of painted surfaces

BK-SaniCid Express

An agent for removal of mold, fungi and bacteria



Use: TLiquid biocidal product for the effective removal of mold, fungi and bacteria, and whitens the surfaces to which it is applied. It can be used on various surfaces such as: walls, tiles, ceramics, joints, mortar, brick, stone, enamel, plastics, acryl, silicone, rubber, stainless steel. It is not used for gypsum, metals – aluminum, copper, brass, bronze, colored and varnished wood. In case of application on new unusual types of surfaces, test the effect first on the hidden surface. Aside from households, BK-SaniCidExpress can be used in public health facilities, as well as in other public and industrial facilities for treatment of surfaces that do not come in contact with food for humans and animals. Do not use the product in the presence of children.

Preparation and application: Turn the spray nozzle to its working position and always lock the sprayer after use by turning the spray nozzle to the stop position. Spray the problematic areas from the distance of Approximately 15 cm and leave for at least 15 minutes. After the specified time, rinse the treated surface with water. Do not remove dirt before applying the product, and if necessary repeat the process only after rinsing the surface and drying it. Avoid over-application of the spray, as treated surfaces must not be soaked but moderately sprayed.

Shelf life and storage: Up to 12 months in original sealed packing. Store at temperatures from +5°C to +25°C, protected from direct sunlight and frost. Date of manufacture and batch number: Imprinted on the packaging.

Consumption: Approximately 0,050 l/m² in one coat, and for treating smaller areas (10cm²) 5 pressures.

Package: 500 ml



Indoor / outdoor use



Quick and effective action



Disinfectant





BK-BlockFix

Mortar for masonry with aerated concrete blocks

Use: Thin-layer cement-based mortar intended for masonry with aerated concrete blocks.

Preparation and application: The surface on which the mortar is applied must be firm, clean and flat. The preparation is done by adding powder in about 24-26% of water with intensive stirring until complete homogenization. Leave the mass to stand for about 10 minutes, then stir once more to obtain a mortar of appropriate density and without lumps. Apply the glue with a notched trowel on the upper surface of the blocks and on the side surfaces in order to connect the blocks. The maximum thickness of the glue is 10 mm.

Optimal weather conditions: Substrate and air temperature +5°C to +25°C.

Shelf life and storage: 12 months in the original packaging in a dry room on pallets.

Consumption: 12-13 kg/m²/cm, depending on the application thickness.

Package: 25 kg



Quick and simple use



Good workability





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