

DECOR PROTECT WATER BASED VARNISH



DESCRIPTION

Specially formulated varnish to protect cementitious surfaces in which we have already applied **DECOR PRIM**. Suitable for indoor and outdoor use on any kind of cementitious surface where there is no standing water,

fats and oils. It is highly recommended to protect **DECOR** microcement and highlight its shades. The **DECOR PRIM** gives shine, hardness and makes easier the daily cleaning.

APPLICATION FIELDS

DECOR PROTECT can be applied to floors and walls prior to application of **DECOR** microcement, on natural granite, marble, Karystos and Pelion stones.

ADVANTAGES – CHARACTERISTICS

- Suitable for walls and floors.
- Suitable for indoor and outdoor applications.
- Resistance to water and neutral cleaners.
- Resistance to UV radiation.
- Polishes and protects.
- Does not peel.
- Easy and fast application.
- High adhesion to the substrate.
- Very low consumption.
- Economic solution for perfect result.

SUBSTRATE PREPARATION

The surface must necessarily be clean, dry and free of dust and mould before application. The substrate must be stable, all loose particles such as dust, oil, grease must be removed. Moreover, standing waters must be removed.

The surface should be waterproof and not subject to continuous rising damp. Also the humidity of the substrate must be less than 4% and the atmospheric humidity less than 65%.

APPLICATION

For best results we recommend the application of two layers of **DECOR PROTECT**. For the application use a roller or brush without leaving excess material. **DECOR PROTECT** must penetrate well the application surface.

For best protection you should apply a second layer within 2 hours, depending on the application temperature conditions. For demanding applications it is recommended to use **DECOR PU VARNISH**.

CONSUMPTION

100-200ml/m² depending always on the absorbency of the surface.

PACKAGING - STORAGE

Plastic bottles of 1lt in 12 pieces cartons boxes. Store in sealed containers in a dry environment at temperatures between +5°C and +35°C for 12 months from date of production.

DRYING

Dries within 2-3 hours, so as not to stick.

RECOATABILITY

Recoated after 2-3 hours without problem. Drying times refer to normal ambient conditions (25°C, 60% humidity). Any differences in temperature and humidity can change the above times.

APPLICATION TOOLS

Roller, brush or airless spray.

CLEANING TOOLS

Immediately after the use, allow the varnish to trickle inside the can and clean all the tools with hot water and soap. Do not pour the washing liquids on the ground.

RECOMMENDATIONS

Do not apply **DECOR PROTECT** on old varnishes, dirty and wet surfaces. Always use clean tools, without rust.

Do not apply **DECOR PROTECT** on substrates with continuous rising damp.

APPLICATION TEMPERATURE

Do not apply at temperatures below 10°C or before rain. When applying, the surface should not come into direct exposure to solar radiation. Adverse conditions during or

shortly after application, may alter the final properties of the product.

PRECAUTIONS

For information on the safe use, storage and disposal of the product read the information on the label and in the most recent MSDS. MSDS is available upon request to the professionals. The paint leftovers should not be

disposed with household waste. You should seek advice from local authorities on the disposal and collection of waste.
Poisons Information Centre Tel. +30 210 77.93.777

The technical information and instructions contained in the present brochure and referring to the application and end use of Thrakon products are based on the up to now know-how and experience of the Company with regards to the products and are provided in good faith as long as such products are stored, used and applied as per Thrakon recommendations. Due to the inability, on our part, to directly inspect the conditions prevailing at the worksite as well as the application procedures of the product, the Company does not provide any guarantee with regards to the adequacy of its products for specific purpose while the Company shall not bear any legal responsibility based on the information stated in the present brochure or any other written, oral, or otherwise provided recommendations and instructions. The users of the products are advised to perform a limited surface testing of the products adequacy for the eventual application and use intentions. Thrakon reserves the right to modify the features of its products without prior notification. All orders shall be approved only following acceptance of the above and of the eventual Commercial Policy terms of the Company. The issuance of the present brochure voids any prior version.