

DUROSTICK MINERAL SURFACE PAINT



100% Acrylic paint, mold resistant



PROPERTIES

High strength acrylic paint, with long lasting durability. Due to the special fungicidal components contained within its formula, it can protect the film of paint created on plaster and concrete surface as it does not promote mold creation, algae and bacteria or fungi growth on exterior applications. It applies wonderfully and is easy to work with. Distinguished for its strong adhesion, high performance, and coverage. It has very good resistance to washing (does not saponify), air pollutants, and adverse weather conditions. It allows for the breathability of surfaces it is applied on, allowing water vapor to escape.

APPLICATIONS

DUROSTICK MINERAL SURFACE PAINT is suitable for exterior surfaces made of concrete, plaster, cement board, asbestos blocks, and other substrates with intense alkaline levels. Ideal for long-term protection of buildings exposed to moisture, snowfall, and sea salt.

USE

1. Surface preparation

Concrete and marble based plaster must be dry and free from loose materials and oils. At least 30 days must have passed from their construction completion.

Surfaces infested with black or green mold or even active fungi, necessarily have to be cleaned using DUROSTICK D-95 CLEANER, prior to any other work. Rinse all treated surfaces thoroughly and allow them to dry completely. Continue by primed the treated surfaces using SOLVENT BASED PRIMER or the micromolar stabilizer AQUAFIX of DUROSTICK.

2. Application

Dilute DUROSTICK MINERAL SURFACE PAINT with water at a ratio of 5-10%, depending on the substrate, and stir well. Apply with brush, roller or airless spray gun in 2 coats. Apply the second coat, after the first one is completely dry.

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CLEANING

Clean all tools with water and detergent solution, immediately after use.

PERFORMANCE

Approximately 10-12m²/lt per coat, depending on the texture, the absorbency of the surface and the application method.

STORAGE

Store in places protected from sunlight and frost, for at least 18 months from production date.

SAFETY DIRECTIONS

The product needs no hazard labeling under current European and National legislation. However, it is recommended to keep the product away from the reach of children. If swallowed, seek immediate medical advice and show the container or label.

LIMITATION OF USE

Do not apply with temperatures below +8°C or if there is a chance of rain or frost within the next 12 hours.

PACKAGING

Carton box with 12 pcs of 750ml each one
3lt container (on a 120 pcs pallet)
10lt container (on a 48 pcs pallet)

TECHNICAL SPECIFICATIONS

Color	Gray, white that does not yellow over time
Shades	20 basic DUROCOLOR liquid pigments in 20ml syringe packaging, that create 120 permanent colors.
Washability	> 20,000 cycles (per DIN 53778)
Gloss	Matte
Drying time	1 hour (touch dry), depending on the ambient conditions
Recoating time	4-5 hours, depending on the ambient conditions
Application temperature	From +8°C to +35°C
Flammable	No
V.O.C. (Volatile Organic Compounds): <i>Limit value of maximum V.O.C. content per EC (Directive 2004/42/EC) for the particular product (Class A/c: 'Coatings for exterior walls of mineral substrate' Type WB): 40gr/lt (2010). The ready to use product contains maximum 34gr/lt V.O.C.</i>	

DUROSTICK S.A.

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