

D-17 HYDROSTOP



Silicone-based impregnating waterproofing agent for decorative bricks



■ PROPERTIES

Water repelling and impregnating siloxane-based agent with solvents. It presents high impregnating ability (micro technology) . It dries without forming any surface skin and it does not shine or yellow. Protects surfaces from the absorption of moisture and stains, pollutant deposits (mudrain) and frost. It does not favour the growth of lichens and mold. It does not affect the breathability and appearance of the structural elements it is applied on and retains its properties for at least 10 years.

■ APPLICATIONS

HYDROSTOP D-17 effectively protects decorative cement or ceramic bricks, small and large size exposed clay bricks, and cement slates. It also ensures effective waterproofing of lining grout, preventing its weathering over time.

■ USE

1. Surface preparation

Remove mudrain deposits, exhaust gas pollutants, soot or similar dirt from the surfaces using

DUROSTICK's BIOCLEAR biodegradable cleaner for polished marble and decorative bricks, which cleans without affecting surfaces in any way.

Construction residues, black spots and lichens are easily removed using either the ACID TILE CLEANER or the cleaner for stones, D-7 of DUROSTICK (test apply on absorbent surfaces to avoid discolorations).

2. Application

HYDROSTOP D-17 is applied undiluted, using a roller. A sprayer can also be used from a distance of 50cm from the surface, in one coat until saturation, or in two successive, 'wet-on-wet' coats, when working with very absorbent surfaces. It is advisable to protect all window and door casings before applying the product with a sprayer.

■ CLEANING

Clean all tools with DUROSTICK's THINNER 101 or white spirit, immediately after use.

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■ CONSUMPTION

200-400ml/m² percoat, depending on the absorbency of the surface.

■ STORAGE

Store in closed containers, away from any heat source, for 18 months from production date.

■ SAFETY DIRECTIONS

The product is classified as flammable and harmful. It is recommended to keep away from the reach of children and applied in well ventilated areas. Before use, refer to the cautions on the product packaging or the Safety Data Sheet.

■ PACKAGING

Carton box with 12 pcs of 1lt each one
Carton box with 6 pcs of 4lt each one

TECHNICAL SPECIFICATIONS	
■ Form - Color	Liquid - Transparent
■ Density	0.77±0.04kg/lt
■ Resistance to ageing and alkalis	Excellent
■ Gloss	Matte
■ Application temperature	From +5°C to +35°C
■ Substrate breathability potential	At least 80% from the initial
■ Water absorption coefficient	$W \leq 0.5\text{kg/m}^2\sqrt{\text{h}}$
■ Life span	At least 10 years

V.O.C. (Volatile Organic Compounds):

Limit value of maximum V.O.C. content per EU (Directive 2004/42/CE) for the particular product (class A/h: 'Binding primers', Type SB): 750gr/lt (2010). The ready to use product contains maximum 691gr/lt V.O.C.

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The technical specifications and directions of use contained in this technical data sheet are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.