

SOLVENT BASED PRIMER



Stabilizer for plaster, concrete, gypsum & cement boards



■ PROPERTIES

Clear acrylic primer and substrate stabilizer. Distinguished for its strong adhesion and high penetrating ability in every absorbent mineral surface. Its use increases the durability and the coverage of the paint.

Highly resistant to moisture. It protects concrete from carbonation and plaster from erosion. It increases the water resistance of surfaces and allows for their breathability, thus allowing water vapour to escape. By stabilizing the substrates, it ensures their unbreakable bonding with water soluble paints as well as polyurethane-based and elastomeric waterproofers.

■ APPLICATIONS

As primer before painting with emulsion or acrylic paints: It is suitable for wall surfaces made of marble and gypsum-based plasters, concrete, gypsum and cement boards, as well as skimmed walls, bricks and whitewashed surfaces. It eliminates the alkalinity of

substrates, which is the main reason for the ineffectiveness of paint applications. Suitable for interior and exterior use.

As primer for waterproofing flat roofs: Apply it in 1 to 2 coats in order to stabilize and waterproof roofs thoroughly, before applying any elastomeric waterproofers, such as No39, DS-220, TECHNOPROOF or the polyurethane-based waterproofers, such as HYDROSTOP-PU of DUROSTICK.

■ USE

1. Surface preparation

Surfaces to be primed must be clean, dry and free of loose sections, dust, salts and mold. Remove any formwork oils with the biodegradable oil cleaner BIOCLEAR INDUSTRIAL.

2. Application

Mix well before use. Apply it using a roller, a brush or an airless spray gun. Dilute it up to 30% for terrace/roof (horizontal) applications and up to 100%

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for wall (vertical) applications with THINNER 101 of DUROSTICK or white spirit.

■ CLEANING

Clean all tools with the dilution product and then with regular detergent, immediately after use.

■ COVERAGE

• For walls: approximately 13-15m²/lt per coat.
• For roofs: approximately 9-11m²/lt per coat.
Depends on the absorbency of the surface and dilution rate.

■ STORAGE

Store in closed containers away from any heat source, for 24 months from production date.

■ SAFETY DIRECTIONS

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

■ PACKAGING

Carton box with 12pcs of 1lt each one
Carton box with 6pcs of 4lt each one
15lt container

TECHNICAL SPECIFICATIONS

■ Form - Color	Liquid - Transparent that does not yellow
■ Density	0.85±0.05kg/lt
■ Application temperature	From +10°C to +35°C
■ Dilution	Up to 100% with white spirit or DUROSTICK THINNER 101
■ Drying time	1 hour (touch dry). Recoat after 2-3 hours, depending on ambient conditions (humidity, temperature)
■ Paintble	After 6 hours, depending on ambient conditions (humidity, temperature)
■ Water absorption coefficient	$W \leq 0.50\text{kg/m}^2\sqrt{\text{h}}$

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 722gr/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.