

Silopaint Fissativo

Description

Siloxane fixative mural primer based on silicone binders, water-dilutable, for indoor/outdoor applications. Easy to apply, it has excellent penetrating, consolidating and substrate uniforming properties, as well as characteristics of water repellence, transpiration, resistance towards alkali and atmospheric agents.

Uses

Suitable for application on various substrates such as plaster, prefabricated concrete, masonry, tuff, old well-adhered paints (including lime-based or silicate-based paints). It is employed as a primer coat for siloxane and acrylic-siloxane paintworks.

Surface preparation

The surface to be primed must be dry, free from dirt and traces of oil and grease.

New mural surfaces: ensure at least 4-6 weeks have passed from the application of the last layer of plaster (including any recent restoration patch). Accurately clean any trace of dust, oily residues, salts and plaster ridges from the surface.

Painted surfaces: remove poorly-adhering parts, dust and traces of dirt. On decaying surfaces, it is necessary to restore before application. For best results, it is opportune that no cracks, micro-cracks nor crevices are present on the surfaces.

Peculiar attention must be paid to the preparation of outdoor substrates, as the nature of the substrate, structural strains, the influence of atmospheric agents, capillary humidity or water seepage make it particularly difficult to obtain a flawless surface.

Application

Apply, by brush or roller, 1 coat of SILOPAINT FISSATIVO appropriately diluted. Wait for the product to dry (allow at least 10-12 hour), then apply the finish coats. The temperature, both of the environment and of the substrate, must be between 8°C and 28°C. Do not apply on hot or ice-cold surfaces, nor in environments with high relative humidity.

Dilution

The product is ready to use.

Cleaning tools

With water immediately after use.

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Storage

24 months in sealed container, away from sources of heat, in a cool and ventilated place, repaired from frost.

Technical data

PRODUCT	Siloxane mural primer
SPECIFIC WEIGHT	0,960 ± 0,010 kg/l at 20°C
RECOMMENDED COATS	1 coat
RECOAT TIME	10-12 hours
APPLICATION METHOD	Brush, roller
THEORETICAL YIELD	10-14 m ² /l for 1 coat
DUST-FREE TIME	40-60 minutes
TOUCH-DRY (23°C)	1-2 hours
DEEP-DRY (23°C)	15-18 hours

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The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

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