

# **TECHNICAL DATA**

# SILOPAINT FISSATIVO

Rev.01/2019

## DESCRIPTION

Water dilutable siloxane fixative based on silicone binders, for exteriors and interiors. Easy to apply, it has an excellent penetrative capacity, it consolidates and levels the surface, as well as having water repellent, breathability and alkali and weather resistance properties.

### USES

Suitable for applying on various surfaces, including plaster, concrete, prefabs, brick, tuff and on highly adhesive old paint even if lime or silicate-based.

It is used as a primer in painting cycles with acrylic-siloxane and siloxane paint.

## PREPARING THE SURFACE

The surface to be insulated must be dry, free from dirt and any traces of grease.

<u>New wall surfaces</u>: Ensure to allow at least 4-6 weeks of seasoning after application of the last coat of plastering (even for new parts that may have been touched up). Thoroughly clean the surfaces to remove dust, oily residues, salts and bits of plaster.

<u>Already painted wall surfaces</u>: Eliminate any unanchored parts and remove dust or dirt. On damaged surfaces it is necessary to clean before applying. For final decoration success it is opportune that the surfaces are free from cracks, micro-cracks or lesions.

Particular care must therefore be given to the preparation of external surfaces, since the nature of the surfaces, the structural tensions, the influence of atmospheric agents, rising humidity or infiltration make it particularly difficult to obtain a surface completely free of defects.

#### APPLICATION

Apply with a brush or roller, a coat of diluted SILOPAINT FISSATIVO. Wait until the product is completely dry and after 10-12 hours, proceed to the laying of the final coating. The temperature of both the environment as well as the surfaces should be min. 8°C and max. 28°C. Do not apply to hot or cold surfaces, or in environments with high relative humidity.

#### DILUTION

The product is ready to be used.

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PRODUCT SPECIFIC WEIGHT NUMBER OF COATS RECOMMENDED RE-COATING APPLICATION METHOD Siloxane fixative 0.960 ± 0.010 kg/l. 1 coat 10-12 hours Brush, roller

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THEORETICAL YIELD: DRYING TIMES (at 23°C) Touch dry Deep dry 10-14 sqm/l for 1 layer

1-2 hours 15-18 hours

**CLEAN TOOLS** With water immediately after use.

**STORAGE** Keep away from heat, in a cool and ventilated place, protected from chills.

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.

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