

INTOSIL

FIBER-REINFORCED, ANTIALGAE, WATER REPELLENT SILOXANE COATING WITH COMPACT PLASTER EFFECT.

TYPE OF BINDER	Modified acrylic-siloxane in aqueous dispersion
ASPECT OF DRY FILM	Matt, spatulate effect
GRANULOMETRY	Available 1,20; the other ones are available only on request
AVAILABLE COLOURS	White and UNISYSTEM tinting system
SPECIFIC WEIGHT	1,98 kg/lit +/- 0,03 at 20° C
VISCOSITY	180.000 cps +/- 10.000 (A7 V4) at 20° C
APPLICATION (5°C ≤ T ≤ 30°C)	Trowel and then smoothing with a plastic plastering trowel
DILUTION	Ready to use; max. 1% with clear water
APPROXIMATE YIELD	2-2,2 kg/sqm at the end of the work
DRYING at 20°C	Touch dry. 2 – 3 hours / Thoroughly dry: 24 hours
OVERCOATING INTERVAL	24 hours
V.O.C CONTENT	Less than 40 gr/lit [Directive 2004/42/CE: (cat. A/c WB: 40)]
STORAGE AND SHELF LIFE	Store in a cool, dry, well ventilated area away from heat and direct sunlight. The product has a shelf life of 12 months when kept in original sealed packaging. It must be protected from frost.

CHARACTERISTICS AND FIELD OF APPLICATION

It is suitable for exterior and interior protection and finishing of houses, residential and industrial buildings. It is ideal as finishing on ETICS (external thermal insulation composite system). It has good washability, water-repellency, breathability, it is anti-mould and anti-algae, dirt repellent and colours are long-lasting.

The thinned product must be used within 2-3 days.

SUBSTRATE PREPARATION

The surface of plaster or concrete must be completely dry and brushed. If necessary, apply one coat of fixative **PRIMERSIL** or **NANOFIX** properly diluted, to consolidate the substrate. In case of algae, ensure suitable treatment with **LINDOSTOP** for exteriors or **LINDOFIX** for interiors.

In order to obtain a uniform effect and a better machinability, one coat of **UNIX 200**, mineral, pigmented primer, thinned 15 – 20% with water, is recommended.

WARNINGS

Apply the product in the climatic conditions as mentioned above. Inappropriate conditions of application of the product are adversely affected in the drying time and the achievement of the optimum appearance and performance can be compromised. Drying may take longer when temperatures are lower and humidity is higher and some unsightly looking, translucent and sticky drops could appear. This temporary phenomenon does not affect the performance of the product and may be removed by washing the surface or waiting for the next rainfall event.

The product complies with C.L.P. European Regulation, in force from 1st June 2015.

All our products are of a high quality and subject to rigid quality control. The information given in this specification sheet is for guidance and is given in good faith but no liability can be assumed by Barozzi Vernici S.r.l. for the performance of the products and for final results, since skills of application and site conditions are beyond our direct control. The information contained in this document is strictly confidential and shall be the sole and exclusive property of Barozzi Vernici S.r.l..