



QUARZOSIL filling

SILOXANE, WATER-BASED FILLING PAINT SUITABLE FOR EXTERIORS. WATER-REPELLENT, BREATHABLE AND ANTI-ALGAE.

TYPE OF BINDER	Acrylsiloxane in aqueous emulsion
ASPECT OF DRY FILM	Matt, rough
AVAILABLE COLOURS	White and UNISYSTEM tinting system
SPECIFIC WEIGHT	1,50 kg/l ^t +/- 0,05 at 20° C
VISCOSITY	14.000/ cps +/- 2000 (A6 V20 BROOKFIELD at 20° C)
APPLICATION (5°C ≤ T ≤ 35°C)	Brush - Roller
DILUTION	15 – 20 % with clear water
APPROXIMATE YIELD	8 – 9 sqm/l ^t per coat
DRYING at 20°C	Out of dust: 5 minutes / Touch dry: 10-15 minutes / Thoroughly dry: 2 – 4 hours
OVERCOATING INTERVAL	4 – 6 hours
V.O.C CONTENT	Less than 40 gr/l ^t [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 the building sector as a washable acrylic-silicone wall paint for exteriors with high breathability and high resistance to algae- and mould-formation.

Thanks to its composition, the product can be applied on dehumidifying plasters, where the manufacturer indicates the possibility of applying finishes with the following values: SD = 0.2 and W24 = 0.05.

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

SUBSTRATE PREPARATION

NEW WALLS: the wall must be dry, clean and free of any impurities, including sand which is not completely anchored. It is recommended to apply one coat of insulating fixative as **PRIMESIL**, increases the adherence, eliminates pulverization and reduce the paint consumption.

WALLS WITH EXISTING PAINTWORK: remove old detaching paints by scraping or brushing.

In case of dirt and moulds ensure suitable treatment with high-pressure washer and then apply **LINDOSTOP**.

Apply the first coat of **QUARZOSIL filling** more diluted than the following one, in order to improve the penetration of the paint into the substrate.

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..

