

ELASTOQUARZ filling

ELASTOMERIC, FIBER-REINFORCED, QUARTZ-BASED FINISHING, WITH FILLING, WATERPROOFING AND PERMANENT ELASTICITY PROPERTIES.

TYPE OF BINDER	Silanized styrene acrylic
ASPECT OF DRY FILM	Matt, slightly rough
AVAILABLE COLOURS	White and UNISYSTEM tinting system
SPECIFIC WEIGHT	1,40 kg/lit +/- 0,05 at 20° C
VISCOSITY	15000 cps +/- 2000 (A6 V20 BROOKFIELD at 20° C)
APPLICATION (5°C ≤ T ≤ 30°C)	Brush – Roller
DILUTION	Max. 5% with clear water
APPROXIMATE YIELD	7 – 8 sqm/lit per coat
DRYING at 20°C	Out of dust: 2 – 3 hours / Touch dry: 12 – 14 hours / Thoroughly dry: 18 – 24 hours
OVERCOATING INTERVAL	24 hours
V.O.C CONTENT	Less than 10 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 the protection and the exterior finishing of houses, industrial buildings, walls where other than the esthetical appearance, a strong long-lasting protection is required. The high elasticity of ELASTOQUARZ filling and the short fibers are suitable for finishing walls surfaces which have suffered small cracks.

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

SUBSTRATE PREPARATION

Rules to be followed: clean accurately the surface, removing every kind of dirt, dust and pollutant or detachable material. If necessary, wash the substrate with high pressure machine, wait until the surface is completely dry. In presence of dirt and moulds ensure suitable treatment with **LINDOSTOP**.

Apply one coat of water-based fixative **NANOFIX** and, after 4-6 hours, apply one coat of **ELASTOFOND** which must be properly thinned according to the absorption of the surface, as mentioned in the technical data sheet.

After 24 hours apply two coats of **ELASTOQUARZ filling**, in order to achieve a uniform thickness in dry film of approximately 350/400 μ.

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..