

**ELASTOMERIC SYSTEM FOR EXTERIORS**

Technical Data Sheet Code 170 Ref. 1909

ELASTORIV 1.2**ELASTOMERIC COATING WITH PLASTER EFFECT (INTONACHINO), ANTI-ALGAE, FIBER-REINFORCED.**

TYPE OF BINDER	Silanized styroloacrylic
ASPECT OF DRY FILM	Grainy with "intonachino" effect, granulometry 1,2 mm
AVAILABLE COLOURS	White and UNISYSTEM tinting system
SPECIFIC WEIGHT	1,70 kg/lt +/- 0,05 at 20° C
VISCOSITY	120.000 cps +/- 2000 at 20° C
APPLICATION (5°C ≤ T ≤ 30°C)	Metal spatula, finish with circular movement by using a plastic trowel
DILUTION	Ready for use - max. 2 % of clear water in weight
APPROXIMATE YIELD	2 Kg/sqm per coat
DRYING at 20°C	7 – 8 hours
OVERCOATING INTERVAL	16 hours
V.O.C CONTENT	Less than 40 gr/lt [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. Keep out of cold.

CHARACTERISTICS AND FIELD OF APPLICATION

It is an elastomeric coating with plaster effect (intonachino), anti-algae, fiber-reinforced. It is based on special elastomeric polymers in aqueous dispersion, mineral charges and selected granulometry. It is ideal as finishing for ETICS or as finishing of elastomeric cycles.

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

SUBSTRATE PREPARATION

NEW WALLS: ensure that the surface has matured for at least 28 days and that is dry, clean and free of any impurities, including sand. It is recommended to apply one coat of an insulating water-based fixative as **NANOFIX**, which increases the adherence, eliminates surface pulverization and reduce paint consumption.

WALLS WITH EXISTING PAINTWORK: remove old detaching paints by scraping or brushing. Then, apply the insulating fixative as indicated above. In presence of dirt and moulds ensure suitable treatment: wash with high-pressure washer and apply **LINDOSTOP**.

In case of hairline cracks, apply 1 coat of **ELASTOFOND 03** and, after 6 hours apply **ELASTORIV 1.2**.

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. Not mature plasters and patches can cause fading, stains and appearing of efflorescence. The physiological deterioration of the product or its colour over time is not a sign of non-conformity of it.

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

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