



PLASTIMUR

Acritel Silossanica

Semi-covering siloxane solution

CODE 1027 - 1028

COLOUR

36 dyes from colours chart – more than 170 colourings from Plastimur swatch book. Moreover, with the new tintometer colourization system, it is possible to obtain countless paints.

PACKAGING

Plastic can of lt 4 and 13.

STORAGE

12 months at least in its original packaging far from low and high temperatures .



CHARACTERISTICS

Semi-covering solution for glazing, based on acrylic-siloxane resins in water dispersion, micronized charges, specific admixtures, inorganic pigments with an excellent light stability. ACRIVEL SILOSSANICA is a easy to apply solution to realize glazing on surfaces with a good and long lasting appearance, thanks to the technique performances of the product. Thank to its waterproofing characteristic and good water vapour permeability at the same time, it allows the masonry high transpiration and realization of surfaces with particular chromatic effects, both indoor and outdoor; where high transpiration, waterproofing and protection are requested. To enhance the final effect, it is suggested that the dyes at the base of SUPER AL QUARZO AI SILOSSANI and those of ACRIVEL SILOSSANICA are contrasting.

APPLICATION PROCEDURE

SUBSTRATE PREPARATION

The substrate must be smoothed, solid, and free from detaching parts, oils, greases, dust, humidity and saltpeter. Possible crumbling substrate must be consolidated before the product application.

PRODUCT PREPARATION

Product ready to use.

APPLICATION

Apply on smooth or rough surfaces, previously treated with SUPER AL QUARZO AI SILOSSANI, in one or more coats of ACRIVEL SILOSSANICA with brush or roller, or through a sponge pad in order to create, through craft techniques, chiaroscuro effects achieving the desired result.

APPLICATION FIELDS

ACRIVEL SILOSSANICA is a semi-covering solution for glazing applicable for external or internal surfaces, previously treated with paintings SUPER AL QUARZO AI SILOSSANI of Plastimur s.r.l..

CONSUMPTION

About 0,200-0,250 lt/mq

TECHNICAL DATA

PRODUCT IDENTIFICATION DATA

Colour	36 dyes from colours chart – more than 170 colourings from Plastimur swatch book. Moreover, with the new tintometer colourization system, it is possible to obtain countless paints.
Consistency	Liquid lightly dense
Paste Density	1,100 kg/lt
Brilliance	Satinized/glazed

APPLICATION DATA

Dilution Ratio	Ready to use
Drying For Touch	About 2 hours
Drying Time	12-24 hours depending on the environmental temperature and the substrate absorbency.
Consumption	0,050-0,100 lt/mq

FINAL PERFORMANCES

Chemical aggressions resistant: excellent resistance to atmospheric agents and smog.

WARNINGS

Apply the product at temperatures between +5°C and +30°C.

During the handling protect eyes and hands and use clothes adapted.

Continuity with no interruptions is highly recommended for the work's good result; otherwise cut and/or interruptions may be done; than continue in 15 days maximum, preferably at the same weather conditions in order to avoid colouring differences.

Substrate may be dry, homogeneous and perfectly cured, so any eventual adjustment effectuated with cementitious mortar or levelling with cementitious smoothings, even at low thickness, may be completely cured. In hot periods it is suggested to soak eventual reinstatement and smoothings effectuated to accelerate the curing, in order to avoid shades which could be evident and, in some cases, possible colour modifications or efflorescences (carbonisation) of the colour itself, depending on the colour type.

Do not apply on frozen substrates, or during thawing or frost risk.

Do not apply in windy conditions or heavy rain.

Do not apply on overheated substrates.

It is suggested not to apply the product on surfaces with high humidity or saltpeter.

ITEM SPECIFICATION

The surfaces finishing will be realized with one or more coats of ACRIVEL SILOSSANICA Plastimur s.r.l semi-covering and waterproofing solution for coloured glazing, based on acrylic-siloxane resins in water dispersion, micronized charges, specific admixtures, inorganic pigments with an excellent light stability; applied with brush or roller and decorated in the desired way, with an average consumption of 0,200-0,250 lt/mq on surfaces previously treated with SUPER AL QUARZO AI SILOSSANI.