

INTONACHINO ACRILSILOSSANICO

SCHEDA TECNICA

Revisione : 31/03/2025

Prodotto: **Intonachino acrilsilossanico**

Categoria: Rivestimenti a Spessore

Azienda: Loggia

General Characteristics

Thick coating based on siloxane resins and acrylic dispersions, formulated with quartz granules and selected marble aggregates. It combines the characteristic of good breathability with that of being water-repellent. It is also resistant to alkalis, washing and abrasion and is added with algaeicide and anti-mold agents. It has excellent adhesion power that gradually intensifies over time due to the interaction between the siloxane coating layer and the wall support.

Application

It provides long-lasting protection for surfaces such as civil plaster, concrete, prefabricated buildings and even pre-painted surfaces, as long as they are adherent.

Preparation of the surface



New External Surfaces. The surface has to be perfectly dry and seasoned – no less than 4 weeks for civil plasters and 2 weeks for premixed plasters. If necessary, level any imperfections with an appropriate external mortar; finally sand and clean the surfaces. Then apply a coat of ISOLANTE ACRIL-SILOSSANICO and after 4-6 hours, it is possible to spread the intermediate base UNIFORMANTE 04. After 4-6 hours, spread the layer of INTONACHINO ACRIL-SILOSSANICO, following the technical instructions below.



Painted External Surfaces. Eliminate any traces of mold by brushing away the efflorescence after treating it with acid. Then sanitize with a coat of MUFFACID. Remove flaking residues of old paint and, if necessary, fill and smooth the imperfections with an appropriate external mortar; sand and clean the surfaces. Then apply a coat of ACRYLIC-SILOSSANICO ISOLANTE and after 4-6 hours, it is possible to spread the intermediate base UNIFORMANTE 04. Spread the layer of ACRYLIC-SILOSSANICO INTONACHINO following the technical instructions below.

Application Methods



Stainless steel trowel: spread the ready-to-use plaster, following the thickness of the grain, distributing it evenly.

Warnings: Do not apply on surfaces exposed to direct sunlight.

Application temperature:	+5 ÷ +35	°C
Relative humidity of application:	< 85%	
Dust dry:	48	h
Tool cleaning:	water	

Painting:



The product can be colored with the MAXXI line of color systems, as well as with the universal colorants available on the market.

It is advisable to mix different production batches of the same color together to avoid possible differences in shade during application.

Specific weight:	1,6 ÷ 1,7	Kg/l
Viscosity:	80000-100000	cPs
pH:	7-8	
Solid in weight:	84%	
Theoretical yield:	grain 0,6-0,8 - 1,5 kg/mq grain 1-1,2 - 2 kg/mq grain 1,5 - 3 kg/mq	mq/k
Granulometry	0,6 ÷ 0,8 / 1,0 ÷ 1,2/1,5	
Recommended coats of paint:	white and folder colors	
Color:	mat	
Appearance:	5 - 25	
Packs	1,6 ÷ 1,7	

Storage:



The unopened product, stored intact in a dry and cool place, has a storage life of not less than 24 months.



After use carefully close the package and store it upside down.

Minimum storage temperature: + 5 ° C

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

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