

FISSACRIL

SCHEDA TECNICA

Revisione : 04/07/2022

Prodotto: **Fissacril**
Categoria: Isolanti Fissativi
Azienda: Loggia

General Characteristics

Base coat product for water-based paints and plastic coatings formulated with acrylic emulsions.

Application

Suitable as an anchoring base coat on new or pre-painted walls, both internal and external. It reduces and evens the absorption of the substrates to be painted and consolidates the plaster.

Media Preparation



New External Surfaces: Make sure that the substrate is perfectly dry and cured - not less than 4 weeks for civil plasters and 2 weeks for premixed plasters. If necessary, level any imperfections with an appropriate outdoor mortar; finally sand and clean the surfaces. Then apply a coat of FISSACRIL insulation following the technical instructions below. Apply the paint product after 4-6 hours.



External Painted Surfaces: Eliminate any traces of mold by brushing off the efflorescence after treating them with acid. Then sanitize with a coat of MUFFACID. Remove flaking residues of old paint and, if necessary, fill and smooth any imperfections with an appropriate outdoor mortar; sand and clean the surfaces. Then apply a coat of FISSACRIL insulation following the technical instructions below. Apply the paint product after 4-6 hours.



In case of very chalking substrates, it is advisable to replace FISSACRIL with the solvent-based insulation ISOL 45.

New Internal Surfaces: Make sure that the substrate is perfectly dry and cured - not less than 4 weeks for civil plasters and 2 weeks for premixed plasters. If necessary, fill any holes or imperfections with FLYSTUK and sand; finally clean the surfaces. Then apply a coat of FISSACRIL insulation following the technical instructions below. Apply the paint product after 4-6 hours.

Internal Painted Surfaces: Eliminate any traces of mold by brushing off the efflorescence after treating them with acid. Then sanitize with a coat of MUFFACID. Remove flaking residues of old paint and, if necessary, fill and smooth imperfections with FLYSTUK; sand and clean the surfaces. Then apply a coat of FISSACRIL insulation following the technical instructions below. Apply the paint product after 4-6 hours.

Application Methods



Brush and Roller: Dilute from 1: 1 to 1: 3 with water according to the absorption of the substrate. Airless: In airless applications the dilution varies depending on the equipment and pressure used.

Warnings: The addition of fixative to water-based paints in the dilution phase cannot be considered a substitute for an application of the primer itself. Only in the latter case, in fact, the fixative penetrate deeply into the plaster and allow for uniform absorption and blocking parts of it that are not well consolidated. The addition of fixative to the water-based paint, in fact, increases its acrylic content, but does not prevent such defects.

Application temperature:	+5 ÷ +35	°C
Relative humidity of application:	<85%	
Recommended thickness:	non applicabile	µm per coat
Dust dry:	0,5	h
Repaintable after:	4 ÷ 5	h
Deep dry:	24	h
Tool cleaning:	water	

Painting:

Specific weight:	1	Kg/l
Viscosity:		cPs
pH:	7-8	
Solid in weight:	25%	
Theoretical yield:	8 - 10	mq/l
Color	No color	
Appareance	Transbrilliant	
Packaging	1 - 5 - 10 - 20	l

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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