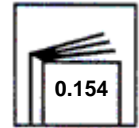




LOGGIA
industria vernici

TECHNICAL DATA SHEET

Revision: 6 aprile 2018



Opera Plus

Semi-gloss acrylic washable with high coverage and yield.

General Characteristics

Composition	Mural water paint based on special acrylic emulsions, pigments and selected fillers with high resistance to the action of light and weather. Excellent coverage and yield. Looking semi-glossy (25-30 gloss) and high washability. High point of white.
Usage:	Suitable for high-quality surfaces painting of both internal and external masonry. Applicable on plasters based on hydraulic binders, gypsum or plasterboard, and mixtures of various nature absorbing, both new and old, provided they are not powdering.

Application

Surface preparation:



New Exterior Surfaces: Make sure the substrate is perfectly dry and seasoned - no less than 4 weeks for civil plaster and 2 weeks for premixed plasters. If necessary, level out any imperfections with an appropriate external mortar; finally sand and clean the surfaces. Then apply a coat of FISSACRIL insulation diluted 1: 1 and after 4-6 hours coat with two coats of OPERA PLUS following the technical instructions below.

Painted Exterior Surfaces: Remove any traces of mold by brushing off efflorescence after treating it with acid. Then sanitize with a hand of MUFFACID. Remove flaky residues of old paint and, if necessary, fill and remove imperfections with an appropriate external mortar; sand and clean the surfaces. Then apply a coat of FISSACRIL insulation diluted 1: 1 and after 4-6 hours with two coats of OPERA PLUS following the technical instructions below.

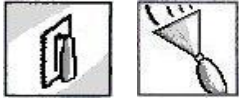
In case of very chalky substrates it is advisable to replace FISSACRIL with the solvent insulation ISOL 45.

New Interior Surfaces: Make sure the substrate is perfectly dry and seasoned - no less than 4 weeks for civil plaster and 2 weeks for premixed plasters. If necessary, level out any imperfections with FLYSTUK sand and clean the surfaces. Then apply a coat of FISSACRIL insulation diluted 1: 1 and after 4-6 hours with two coats of OPERA PLUS following the technical instructions below.

Painted Interior Surfaces: Remove any traces of mold by brushing off efflorescence after treating it with acid. Then sanitize with a hand of MUFFACID. Remove flaky residues of old paint and, if necessary, fill and remove imperfections with FLYSTUK; sand and clean the surfaces. Then apply a coat of FISSACRIL insulation diluted 1: 1 and after 4-6 hours with two coats of OPERA PLUS following the technical instructions below.

Application techniques

Application methods:



Brush and roller: Dilute 10-15% with water. Wait 6-8 hours between one application and the next.

Airless: In airless applications, the dilution varies depending on the equipment and pressure used.

Temperature of application:	+5 ÷ +35	°C
Humidity for application:	< 85%	
Recommended thickness:	35 ÷ 50	µm per coat
Touch dry:	0,5	h
Recoatable after:	6 ÷ 8	h
Completely cured after:	24	h
Tools cleaning:	with water	

Technical properties

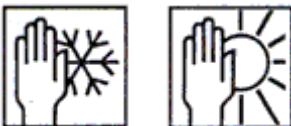
Density:	1,25 ÷ 1,30	Kg/l
Viscosity:	10.000 ÷ 15.000	cPs
pH:	7-8	
Weight solids:	59%	
Coverage:	10 – 12	m ² /l
Washability	>25000	Brush strokes
Color:	White	
Aspect:	Semigloss (25-30 gloss)	
Pack size:	4 – 14	l

Storage



Shelf-life: not less than 2 years original tightly closed. Store away from direct sun and excessive heat.

The can should be resealed and stored tightly closed. Store it upside down after use.



Min storage temperature: +5°C

Max storage temperature: +30°C

Safety Precautions

For all information regarding product use and correct product disposal please refer to Safety Data Sheet.

Specifications items

Semi-gloss acrylic super-washable with very high coverage and yield. Preparation of the surface with a coat of FISSACRIL insulation. Application of two coats of OPERA PLUS in the quantity determined by the absorption until a suitable film thickness is obtained. Everything must be done in compliance with the rules of application, with a cost of € per square meter including material and installation.

Warnings

All information contained in this data sheet are based on our technical knowledge. However these indication could not have a value of guarantee for applicator considering that conditions of applying of product are out of our control. It is advisable make sure of suitability of the product making previous test.

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Company with Certified Quality System by BVQI according to UNI EN ISO 9001:2000.