

MURASMALT SEMILUCIDO

SCHEDA TECNICA

Revisione : 15/05/2025

Prodotto: **Murasmalt Semilucido**

Categoria: Idropitture per Interni

Azienda: Loggia

General Characteristics

Satin wall enamel, suitable for high quality painting of both internal and external wall surfaces with highly decorative shades where a satin effect is desired (15-20 gloss). Applicable on plasters based on hydraulic binders, gypsum or plasterboard, and absorbent conglomerates of various kinds, both new and old, as long as they are not chalking. Suitable for environments where food is produced, processed and distributed. MURASMALT complies with the UNI 11021:2002 standard "Paints and varnishes. Products and systems for painting environments where food is present (Test report no. 15/2016 issued by TERMOTECNICO ECO srl). to guarantee the compliance of the surfaces according to the HACCP protocol to prevent possible contamination of food.

Application

Wall enamel based on special styrene-acrylic copolymers, pigments and selected fillers with very high resistance to the action of light and weather. Excellent coverage and yield. Glossy finish that can be perfectly removed even with detergents. High white point.

Preparation of the surface



New External Surfaces: verify that the surface is perfectly dry and cured – no less than 4 weeks for civil plasters and 2 weeks for premixed plasters. If necessary, level any imperfections with an appropriate external mortar; sand and clean and then apply a coat of FISSACRIL insulator; after 4-6 hours paint with two coats of MURASMALT 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 FISSACRIL insulator and after 4-6 hours with two coats of MURASMALT following the technical instructions below. In the case of very crumbling surfaces, it is advisable to replace FISSACRIL with ISOL 45 solvent-based insulation.



New Interior Surfaces: Make sure the surface is perfectly dry and seasoned – no less than 4 weeks for civil plasters and 2 weeks for pre-mixed plasters. If necessary, fill any holes or imperfections with FLYSTUK and sand; finally clean the surfaces. Then apply a coat of FISSACRIL insulation and after 4-6 hours paint with two coats of MURASMALT following the technical instructions below.

Painted Interior Surfaces: Remove 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 imperfections with FLYSTUK; sand and clean the surfaces. Then apply a coat of FISSACRIL insulator and after 4-6 hours paint with two coats of MURASMALT following the technical instructions below.

Application Methods



Brush: Dilute 5-10% max with water for both the first and second coat. Wait 5-6 hours between one application and the next.



Roller: Dilute 5-10% with water for both the first and second coat. Wait 5-6 hours between one application and the next.



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

Application temperature:	+5-+35	°C
Relative humidity of application:	85%	
Recommended thickness:	50	µm per coat
Dust dry:	4	h
Repaintable after:	8	h
Deep dry:	24	h
Tool cleaning:	water	

Specific weight:	1.2	Kg/l
Viscosity:	8000	cPs
pH:	9	
Solid in weight:	60	%
Theoretical yield:	11-13	mq/l
Coats:	2	
Color:	White and folder colors	
Appearance:	Satin	

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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