

LAVABILE ROYAL PAINT

SCHEDA TECNICA

Revisione : 06/10/2023

Prodotto: **Lavabile Royal Paint**
Categoria: Idropitture per Interni
Azienda: Loggia

General Characteristics

Super-matt water-based wall paint, with highly resistant selected pigments and fillers. Exceptional white point and yield. Perfectly washable and water-repellent, with easy to brush and flow properties.

Application

Suitable for high quality painting of both internal and external masonry surfaces. Applicable on plasters based on hydraulic binders, gypsum or plasterboard, and conglomerates of various absorbent natures, both new and old, as long as they do not crumble. Suitable in environments where food is produced, processed and distributed. Royal Paint washable complies with the UNI 11021:2002 standard "Paints and varnishes. Products and systems for painting environments with the presence of food (test report n.27/2016 issued by TERMOTECH ECO srl). to guarantee the compliance of the surfaces according to the HACCP protocol to prevent possible food contamination.

Preparation

New internal surfaces: Make sure that the substrate is perfectly dry and seasoned - no 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 insulator diluted 1:1 and after 4-6 hours paint with two coats of Royal Paint- washable following the technical indications below.

Internal Painted Surfaces: Eliminate any traces of mold by brushing off the efflorescences after having treated them with acid. Then sanitize with a coat of MUFFACID. Remove flaky residues of old paint and, if necessary, fill and smooth imperfections with FLYSTUK; sand and clean surfaces. Then apply a coat of FISSACRIL sealer diluted 1:1 and after 4-6 hours paint with two coats of Royal Paint-washable following the technical indications below.

In case of very crumbling substrates it is advisable to replace FISSACRIL with ISOL 45 solvent-based sealer

Application Methods



Brush: dilution with 25-30% of water

Roller: dilute at 20% 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.

Application temperature:	+5 ÷ +35	°C
Relative humidity of application:	< 85%	
Recommended thickness:	35 ÷ 50	µm per coat
Dust dry:	0,5	h
Repaintable after:	6 ÷ 8	h
Deep dry:	24	h
Tool cleaning:	water	

Technical features:

Specific weight:	1,40 ÷ 1,60	Kg/l
Viscosity:	10.000 ÷ 15.000	cPs
pH:	7-8	
Solid in weight:	55%	
Theoretical yield:	30	mq/l
Washability	class 1	-
Covering power	Excellent > 98	
Color:	white	
Appearance:	Satin mat	
Packaging:	4 – 14	lt

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.

Specification items

Washable Royal Paint. Super-matt water-based wall paint, with highly resistant selected pigments and fillers. Exceptional white point and yield. Perfectly washable and water-repellent, with excellent brushability and flow properties. Compliant with the UNI 11021:2002 standard "Paints and varnishes. Products and systems for painting environments with the presence of food (test report n.27/2016 issued by TERMOTECH ECO srl). to guarantee the compliance of the surfaces according to the HACCP protocol to prevent possible food contamination.

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