

TECNOLOGGIA

SCHEDA TECNICA

Revisione : 18/10/2024

Prodotto: **Tecnologia**

Categoria: Guaine e Coprifumo

Azienda: Loggia

General Characteristics

Product formulated with particular pliolite-based resins soluble in odorless de-aromatized solvents, broad-spectrum bactericidal agents, fillers of various particle sizes and high percentage of titanium dioxide. This formulation composition guarantees the product high breathability and high covering power for all types of stains: smoke, nicotine, damp stains, etc.

Application

Suitable for painting kitchens, bathrooms, canteens, bakeries, restaurants, hospitals and in all environments where high covering power and high breathability of the walls are required

Preparation of the surface



New Walls: Make sure that the surface is perfectly dry and cured - 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 PLIOSOLV or ISOL 45 solvent-based insulation and after 12 hours two coats of TECNOLOGGIA following the technical instructions below.



Painted Walls: Eliminate any traces of mold by brushing away 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 PLIOSOLV or ISOL 45 solvent-based insulation and two coats of TECNOLOGGIA following the technical instructions below.



Application Methods



Brush and Roller: Dilute 5% with odorless white spirit for both the first and second coat. Wait 12 hours between one application and the next.

Air spray: Dilute 10-15% with odorless white spirit for both the first and second coat. Wait 12 hours between one application and the next. Gun pressure 3-4 Atm, nozzle diameter 1.5-1.8 mm.

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:	1 ÷ 2	h
Repaintable after:	12	h
Deep dry:	24	h
Tool cleaning:	nitro or synthetic thinner	

Specific weight:	1,45 ÷ 1,55	Kg/l
Solid in weight:	70%	
Appearance:	matt	
Packs	1 - 5 - 20	
Color	white	

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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BVQI certified company for the UNI EN ISO 9001-2000 quality system.