

# TRASPIRANTE SILOSSANICO INTERNI

## SCHEDA TECNICA

Revisione : 08/09/2022

Prodotto: **Traspirante Silossanico Interni**

Categoria: Idropitture per Interni

Azienda: Loggia

## General Characteristics

Water-based paint formulated with silicone resins and styrene-acrylic emulsions that favors the diffusion of water vapor from the inside to the outside, helping to reduce the risk of mold.

## Application

Suitable for painting indoor environments where maximum breathability is to be guaranteed. Applicable on plasters based on hydraulic binders, concrete and absorbent conglomerates of various kinds, both new and old, as long as they are not chalking.

## Media Preparation



New Internal Surfaces: Make sure that the substrate is perfectly dry and cured -. Then apply a coat of ISOLANTE SILOSSANICO and after 4-6 hours paint with two coats of PAINT TRASPIRANTE SILOSSANICA.



## Application Methods



Brush and Roller: Dilute 20-25% with water for both the first and second coat. Wait 5-6 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:	50 ÷ 100	µm per coat
Dust dry:	0,5	h
Repaintable after:	5 ÷ 6	h
Deep dry:	24	h
Tool cleaning:	water	

## Painting:



The product can be colored with the tinting systems of the L'ANGELO and L'ANGELO OX lines, as well as with the universal dyes available on the market.

It is advisable to mix different manufacturing batches of the same color with each other to avoid possible differences in shades during application.

Specific weight:	1,60 ÷ 1,70	Kg/l
Viscosity:	7.000 ÷ 10.000	cPs
pH:	7-8	
Theoretical yield:	7- 8	mq/l
Evaluation of the diagram ofKünzel	Sd x W24=0,044 [<0,2]	Kg /m /h0,5 (DIN 18550)
Color:	White and Folder Colors	
Appearance:	matt	
Packaging:	5 - 15	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**

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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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