

ACRIL SILOX INDOOR



Water-based wall paint

Excellent adhesion, water repellency and breathability

for interior and exterior.



Prodotti Professionali

Code

0898

Description

Wall paint based on siloxane resin and acrylic, with excellent coverage and washability.

Use

Thanks to its quality it is suitable for the decoration and protection of new and in-phase supports for plasterboard and plasters of various composition (cement, lime base and premixed). It has a beautiful aesthetic both white and colored.

Appearance of the film

Matt

Coverage

Excellent

Dirt retention

Low

Color

White - color chart

Components	1
Hardening	Physical by evaporation of water.
Specific weight	1,430 gr/ml
VOC	25 gr/ litro
Theoretical yield	9 - 10 mq / liter per hand (depends on the absorption of the support)
flash point	> 100°C
Washability	> 10000 washes
Capillary Absorption	DIN 52615: Sd=0,14 m
Adhesion	ISO 2409: Excellent
Sfarinamento	ISO 4628-6: Ottima
Temperature resistance	Max 60°C
Water vapor permeability	ASTM D 1653-72: 752,2 g/mq d; 1988,6 g/mq d (interpolated steam of the support)

Environmental conditions

Ambient temperature: fda + 5 a 40°C
 Temperature of the support: > 10° C
 Humidity: 0 - 85 %
 In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.

Precautions:

Do not apply on wet or un-seasoned substrates.
 . Do not apply at temperatures below 10 °C
 The humidity of the support must be less than 10%.

Drying and hardening time

For thicknesses of 50 microns	10°C	20°C	30°C
Dry to the touch	3	1	0,5 ore
Deep dry	8	4 -5	2

Time of overpainting

Minimum (hours)	10°C	20°C	30°C
	8	4	3
Maximum	unlimited in the absence of contaminants		

Application

Brush, roller, spray
 If you use the brush, you have to use nylon or natural bristle brushes.
 If you use the roller, you have to use medium - haired rollers.
 For the application, it is necessary to use the method of crossing coats.

Stock duration

2 years in a cool and dry place (max 40° C)

Packaging

2,5 ,5, 14 lt