

Salus

Description

Acrylic-siloxane breathable sanitizing mural paint, with a matt finish, excellent whiteness and high coverage. The presence of the siloxane polymer in the formulation provides higher vapour permeability, preserving the surfaces from the formation of bacterial colonies and allowing the application even on those substrates that are still slightly damp due to recent painting. Moreover, the siloxane component considerably reduces dirt pick-up, keeping the surface clean for longer.

Uses

Ideal for all interior surfaces (appropriately prepared) finished with traditional or ready-mix plasters based on gypsum, lime, lime-cement and cement. Particularly indicated for those damp surfaces subject to the formation of mould, such as: bathrooms, kitchens, laboratories, et cetera.

Surface preparation

New walls, or coated with firm paint: plaster, sandpaper, brush, dust and prime with 1 coat of SANAX FISSATIVO appropriately diluted.

Walls treated with low-quality paint or similar: wet the surface with water and scrape, then proceed as for new wall.

Old mouldy surfaces: apply the decontaminating solution BLOCCAMUFFA directly onto the surface with a paintbrush, leave to work for 24 hours, then remove the neutralised mould colonies with a brush. If necessary, remove the old flaking paint, plaster, sandpaper, dust and prime with SANAX FISSATIVO appropriately diluted with water.

In any case, the substrate must be free from saline efflorescences and friable or oily residues.

Application

Apply at least 2 coats of SALUS by brush, roller or spray. Allow at least 10 hours from the primer coat, and at least 8 hours between each coat of paint. Apply at temperatures between 5°C and 30°C. Do not apply on hot or ice-cold surfaces, nor exposed to sun, in presence of strong wind, in imminence of rain or with high relative humidity. Mix well before use.

Dilution

Add 20-25% of water.

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Cleaning tools

With water immediately after use.

Storage

24 months in sealed container, away from sources of heat, in a cool and ventilated place, protected from frost.

Technical data

PRODUCT	Breathable sanitizing mural paint
SPECIFIC WEIGHT	1,640 ± 0,050 kg/l
VISCOSITY	19000 ± 4000 cP Brookfield at 23°C
pH	7-9
GLOSS	Matt (<10 g.u. 85°)
HIDING POWER	Class 3
WET SCRUB RESISTANCE	Class 5
COLOUR	White
RECOMMENDED THICKNESS	40-50 dry µm for each coat
RECOMMENDED COATS	2 coats
RECOAT TIME	8-10 hours
APPLICATION METHOD	Brush, roller, spray
THEORETICAL YIELD	4-5 m ² /l for 2 coats
TOUCH-DRY (23°C)	ca. 2 hours
DEEP-DRY (23°C)	18-24 hours

REV 1/2023

The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

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