

# SALUS

Rev.01/2019

## DESCRIPTION

Breathable, sanitising acrylic siloxane paint, that has an opaque appearance, excellent whiteness and high coverage. The presence in the formula of the polymeric siloxanic allows a better degree of steam permeability, preserving the surface from the formation of bacterial colonies and so that the product can also be applied on slightly humid surfaces because of recent realization. In addition, the siloxane component significantly lowers the gripping ability of dirt, maintaining the effect of a clean surface for a long time.

## USES

Ideal for all interior surfaces finished with traditional and premix plaster, based on properly prepared plaster, lime, lime-cement, concrete. Especially recommended for damp places subject to mould growth such as bathrooms, kitchens, laboratories etc.

## PREPARING THE SURFACE

New walls: fill, sand, brush, dust and impress with a coat of diluted SANAX FISSATIVO

Already painted walls: with tempera paint or similar scrape everything, moistening the surface with water. Then proceed as for new walls.

Old mouldy surfaces: apply the BLOCCA MUFFE disinfectant directly on the surface with a brush, leave the sanitizing solution for 24 hours and brush vigorously to remove the inert mould residues. If necessary remove old flaky paint material, apply filler, sand, dust and prime with SANAX FISSATIVO appropriately diluted with water

In any case, the surface must be free from efflorescence, loose and oily residues

## APPLICATION

Apply at least two coats of SALUS by brush, roller or spray. Allow at least 10 hours after the primer and at least 8 hours between the first and second coat of paint. Apply between temperatures of 5 and 30 ° C. Do not apply on surfaces that are in direct sunlight, hot or cold, or in the presence of strong wind, if rain is imminent or in the presence of high relative humidity. Stir well before use.

## DILUTION

Add 20-25% water.

## TECHNICAL DATA

### PRODUCT

Breathable sanitizing paint

### SPECIFIC WEIGHT

1.640 ± 0.050 kg /L.

### VISCOSITY

19000 ± 2000 Brookfield cPs at 23 ° C.

### pH

7-9

<b>GLOSS</b>	opaque <10 G.U. 85°
<b>COVERING CAPACITY</b>	Class 3
<b>WET ABRASION RESISTANCE</b>	Class 5
<b>COLOUR</b>	White
<b>RECOMMENDED THICKNESSES</b>	40÷50 dry microns per coat
<b>NUMBER OF COATS RECOMMENDED</b>	2 coats
<b>RE-COATING</b>	8-10 hours
<b>APPLICATION METHOD</b>	Brush, roller, spray
<b>THEORETICAL YIELD:</b>	4-5 sqm / l for two layers
<b>DRYING TIME (at 23 ° C)</b>	
<b>Touch dry</b>	Around 2 hours
<b>Deep dry</b>	18-24 hours

#### **CLEAN TOOLS**

With water immediately after use.

#### **STORAGE**

Keep away from heat, in a cool and ventilated place, protected from chills.

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.