

# PITTURA ACRIL-SILOSSANICA L-09

## ACRYLIC-SILOXANIC PAINT



### PROPERTIES

Top-quality paint for interior and exterior use produced by combining acrylic and siloxanic resins. Features remarkable transpirability, water repellence and outdoor resistance. Does not block the wall's pores, enabling it to breathe. Its high siloxanic resin content means it forms an effective rain barrier.

Wet abrasion resistance with UNICHIM method n° 1005: > 10,000 cycles.

Capillary water absorption (W24): 0.25 kg/m<sup>2</sup> √h.

Vapour diffusion resistance (SD): 0.05 metres equivalent.

Values W24 and SD refer to the complete coating system made up of a coat of impregnating agent or sealer and two coats of paint.

### COATING SYSTEM

#### SURFACE PREPARATION

Surfaces with salty efflorescence, mould and/or damp must be restored. Fill any holes or cracks. Indoors, fill with MORGAN'S STUCCO IN PASTA or IN POLVERE and, outdoors, with special products.

Allow to dry, sand down and dust.

**Reinforced concrete:** treat the surface with a coat of ISOLANTE SILOSSANICO A SOLVENTE.

#### Bare plaster:

a) In a good state of repair. Apply a coat of ISOLANTE SILOSSANICO AD ACQUA.

b) New, patched up, old and chalking. Apply a coat of ISOLANTE SILOSSANICO A SOLVENTE.

#### Previously coated plaster with old paintwork:

a) In a good state of repair. Apply a coat of ISOLANTE SILOSSANICO AD ACQUA.

b) In a deteriorating state, after restoration. Apply a coat of ISOLANTE SILOSSANICO A SOLVENTE.

#### FINISH

Apply two coats of PITTURA ACRIL-SILOSSANICA, leaving 10 hours between coats.

### WARNINGS

Remember that siloxanic coating systems, though adhering to the surface, do not prevent it from carbonating.

New plaster must be dried out. Do not apply when humidity is high, with low temperatures or on surfaces exposed to sunlight during application. Affected by freezing temperatures. Keep at a temperature over 5 °C. The overcoating times given are valid for environmental conditions with a temperature of 20 °C and 70% R.H..

#### TENDER SPECIFICATION ITEM

Siloxanic paint featuring outdoor resistance, remarkable water repellence and vapour permeability. Mat effect for prestigious finishes.

MAIN DATA AT 20 °C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 12		Thinner WATER		Equipment cleaning WATER		Roller application 15% WATER	
Appearance and finish MAT		Dust dry =		Specific weight kg/l 1.41		Brush application 15% WATER	
Colours WHITE AND PROGRESS TONATONE		Touch dry after 5 HOURS		Solids by volume 34%		Knife application =	
Exterior / interior use YES/YES		Through drying after =		Viscosity 94 K.U.		Air assisted spraying =	
Shelf life 24 MONTHS		Overcoating interval 10 HOURS		Flash point =			

As conditions and feasibility of use may be influenced by external factors beyond the manufacturer's control, the Company declines all responsibility for results.

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