



SILICON COATING



DESCRIPTION

Silicon-based coating for exterior walls formulated from acrylic polymers with silicon, for painting, protecting and waterproofing exterior walls.

ADVANTAGES

- ✓ Excellent coverage.
- ✓ Good breathability.
- ✓ High white.
- ✓ Weather resistant, withstands sunlight, cold and rain.
- ✓ Excellent adherence to alkaline surfaces.

RECOMMENDED USES

Its low surface tension makes it ideal for use on ageing or alkaline surfaces. Use on any construction including facades, interior and exterior walls and patios.

PRESENTATION

Colour: White.
Finish: Matt.
15 L tubs.

TECHNICAL CHARACTERISTICS

Composition Fixed vehicle: Silicon acrylic polymer resins.
Pigments: Titanium dioxide and selected extender oils.

Density: 1.71± 0.02 Kg/L.

Solid volume: 71 ± 2%.

Coverage: 6 – 8 m²/Lt (Approximately, depending on surface requirements).

Drying: To the touch in 1 hour.
Total 24 hours.
Repaint After 24 hours at 20 °C.

APPLICATION

Coats: 2 or more depending on requirements.

Application temperature: Between 5 and 30 °C.

Painting tools: Spray gun, airless, wide brush, narrow brush, roller, etc.
Shake vigorously before use.

SURFACE PREPARATION

New and sound surfaces: must be dust free, clean, dry and free of salt bloom.
Apply a first coat diluted 20-30 %, then after two or three hours a second coat diluted to 10% maximum.

Old surfaces or where lime is present: remove loose or flaky paint and lime. Sand defective areas and apply two coats as recommended above for sound surfaces. If the surface is powdery or there are differences in absorption, first apply an acrylic fixer to create a homogenous surface.

STORAGE

Easy to mix by shaking after 12 months' storage in a sealed container. Does not form skin or lumps. Keep away from temperatures below 5 °C.

SAFETY

Consult the label and the Safety Data Sheet.



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