

IKARSIL MAT

Waterborne exterior siloxane-modified acrylic paint



PRODUCT OVERVIEW

New and maintenance work
Commercial and residential sites

BENEFITS

Microporous
Excellent hiding power
High UV and weather resistance
Great dirt pick-up resistance

AFNOR Classification NFT 36 005 Rating Family I Class 7b2/10c

TECHNICAL SPECIFICATIONS

Finish	: flat
Density	: 1.49 +/- 0,05 Kg/l
Solids by	: Weight: 61 +/- 2% Volume: 42 +/- 2%
VOC (directive 2004/42/CE)	: EU limit value for this product . (cat. A/c): 40 g/l (2010). This product contains max 40 g/lVOC
Flash point	: Not applicable
Gloss level at to 60°	: < 5 %
Practical coverage	: 6 to 10 m²/l per coat depending on surface texture.
Drying time (20°C -65% RH)	: Dry : 1 h Recoat : 24 h
Colours	: White, medium and deep tints from the Peintures Maestria colour chart
Storage	: Can be kept for 1 year in unopened original container. Protect from freezing and high temperatures.

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SURFACE PREPARATION

As stated by DTU 59.1, all surfaces must be clean, dry and free of dirt.

Old glossy painted surfaces must be previously sanded or washed with an appropriate cleaner and then rinsed with water.

In the presence of contaminants such as mildew, molds or bacteria, apply an anti-fungal treatment named IKAR AM.

If required an high-pressure cleaning must be carried out, followed by the application of an anti-fungal treatment named IKAR AM.

These recommendations do not override a specific description of the substrate.

APPLICATION

Application conditions	: DTU 59.1
Application equipment	: Brush, Facade roller. Airless spray-gun.
Clean-up solvent	: Water
Thinner	: Water
Dilution	: Brush (Ready to use), Facade roller (Ready to use). Airless spray-gun (3 to 5 %).

SYSTEM RECOMMENDATIONS

Substrate	Primer coat	Top coat
concrete, cement, hydraulic binder-based coating	Apply 1 coat of IKARFIX O, IP or S	Apply 2 coats of IKARSIL MAT
previously painted surfaces in good condition		

CONTAINER SIZE

2.5L - 15L

SAFETY MEASURES

Refer to the Safety Data Sheet