

# 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

## TECHNICAL SPECIFICATIONS

FINISH	flat
DENSITY	1.49 +/- 0,05 Kg/l
SOLIDS BY	Weight : 61 +/- 2% Volume : 42 +/- 2%
VOC	EU limit value for this product . (cat. A/c): 40 g/l (2010). <b>This product contains max 40 g/IVOC</b>
FLASH POINT	Not applicable
GLOSS LEVEL AT	5 % 60°
AFNOR CLASSIFICATION NFT 36 005	Rating Family I Class 7b2/10c
COLOURS	White, medium and deep tints from the Peintures Maestria colour chart
CONTAINER SIZE	2.5L - 15L

## SURFACE PREPARATION | APPLICATION

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.

<b>Application conditions</b>	DTU 59.1
<b>Application equipment</b>	Brush : Dilution Ready to use Facade roller : Dilution Ready to use.Airless spray-gun : Dilution 3 to 5 %.
<b>Practical coverage</b>	6 to 10 m <sup>2</sup> /l per coat depending on surface texture.
<b>Thinner / Clean-up solvent</b>	Water
<b>Drying time (20°C -65% RH)</b>	Dust free : 20 mn Dry : 1 h Recoat : 24 h

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### SYSTEM RECOMMENDATIONS

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

### SAFETY MEASURES

<b>Storage</b>	Can be kept for 1 year in unopened original container. Protect from freezing and high temperatures.
<b>Précaution d emploi</b>	Shake or stir before use. Use in well-ventilated areas. Keep out of reach of children. For personal protection, refer to the Safety Data Sheet (SDS).
<b>Transport</b>	Not subject to ADR regulations (European Agreement concerning the International Carriage of Dangerous Goods by Road).
<b>Gestion des déchets</b>	Close the container tightly after use. Do not dispose of residues in the sewer or with household waste. Please take your empty container to an approved collection center. Contact local authorities for information on disposal and collection procedures.