

# IKARSUN

Waterborne exterior acrylic paint



## PRODUCT OVERVIEW

New and maintenance work  
Residential and commercial sites

## BENEFITS

Excellent UV resistance due to the use of specific dyes  
Excellent adhesion due to adhesion promoter  
High hiding power  
Very low VOC level  
French classification D2 - Dstandard P84.403  
European classification G3E3S1V2W1A0C0 - Standard EN 1062-1

AFNOR Classification NFT 36 005 Rating Family I Class 7b2

## TECHNICAL SPECIFICATIONS

<b>Finish</b>	: flat
<b>Density</b>	: 1.53 +/- 0,05 Kg/l
<b>Solids by</b>	: Weight: 67 +/- 2%      Volume: 50 +/- 2%
<b>VOC (directive 2004/42/CE)</b>	: EU limit value for this product (cat. A/c): 75 g/l (2007),. (cat. A/c): 40 g/l (2010). This product contains max 5 g/lVOC
<b>Flash point</b>	: Not applicable
<b>Gloss level at to 85°</b>	: < 5 %
<b>Practical coverage</b>	: 6 to 9 m <sup>2</sup> /l per coat depending on surface texture.
<b>Drying time (20°C -65% RH)</b>	: Dry : 1 h Recoat : 4
<b>Colours</b>	: White, medium and deep tints from the Phenix Color System chart
<b>Storage</b>	: 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.

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

Apply 1 coat of white primer for deep tones finishes from the Phenix Color System chart.

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

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### APPLICATION

<b>Application conditions</b>	: DTU 59.1
<b>Application equipment</b>	: Brush, Roller, Facade roller, Airless spray-gun.
<b>Clean-up solvent</b>	: Water
<b>Thinner</b>	: Water
<b>Dilution</b>	: Brush (0 to 3 %), Roller (0 to 3 %), Facade roller (Ready to use), Airless spray-gun (3 to 5 %).

### SYSTEM RECOMMENDATIONS

Substrate	Primer coat	Top coat
concrete, hydraulic binder-based coating	Apply 1 coat of IKARFIX S or IKARFIX O or IKARFIX IP	Apply 2 coats of IKARSUN
previously painted surfaces in good condition	Apply 1 coat of IKARFIX IP or IKARSUN diluted to 10 %	
For deep tones finishes from the Phenix Color System chart	Apply 1 coat of Ikarsun diluted to 10 %	

### CONTAINER SIZE

5L - 15L

### SAFETY MEASURES

Refer to the Safety Data Sheet