

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

Finish	: flat
Density	: 1.53 +/- 0,05 Kg/l
Solids by	: Weight: 67 +/- 2% Volume: 50 +/- 2%
VOC (directive 2004/42/CE)	: 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/IVOC
Flash point	: Not applicable
Gloss level at to 85°	: < 5 %
Practical coverage	: 6 to 9 m ² /l per coat depending on surface texture.
Drying time (20°C -65% RH)	: Dry : 1 h Recoat : 4
Colours	: White, medium and deep tints from the Phenix Color System 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.

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

- Application conditions** : DTU 59.1
- Application equipment** : Brush, Roller, Facade roller, Airless spray-gun.
- Clean-up solvent** : Water
- Thinner** : Water
- Dilution** : 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