

IKAR HYDROFUGE O

Waterborne water repellent



PRODUCT OVERVIEW

Residential and commercial sites
Water repellent based on siloxane emulsion for interior and exterior

BENEFITS

Effective and long-lasting water repellent coat
Reducing freeze damage, mildew contamination and dirt pick-up
Recoating with conventional paints such as acrylic, alkyd, pliolite, etc
European classification E1V1W3A0 EN 1062-1

AFNOR Classification NFT 36 005 Rating Family I Class 10c

TECHNICAL SPECIFICATIONS

Finish	: flat
Density	: 1.00 +/- 0,05 Kg/l
VOC (directive 2004/42/CE)	: EU limit value for this product . (cat. A/h): 30 g/l (2010). This product contains max 30 g/lVOC
Flash point	: Not applicable
Practical coverage	: 1 to 15 m ² /l per coat depending on surface texture.
Drying time (20°C -65% RH)	: Dry : 2 h
Colours	: Clear
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.
Should be applied by brushing or spraying followed by brushing in order to improve penetration.
For vertical application, start applying at the bottom of the wall and upward.
Do not apply when rain or if the substrate is frozen.
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 (5 to 10 %), Facade roller (5 to 10 %). Airless spray-gun (5 to 10 %).

SYSTEM RECOMMENDATIONS

Substrate	Primer coat	Top coat
new surface, concrete, brick, hydraulic binder-based coating, plaster, tiles, sandstone	Apply 2 coats of saturated IKAR HYDROFUGE O	
previously painted surfaces in good condition	Apply 1 coat of undiluted IKAR HYDROFUGE O	

CONTAINER SIZE

5L - 25L

SAFETY MEASURES

Refer to the Safety Data Sheet