

# IKAR HYDROFUGE S

Solventborne siloxane water-repellent



## PRODUCT OVERVIEW

Residential and commercial sites  
Repellent for interior and exterior

## BENEFITS

Effective and long-lasting repellent coat  
Protection against freeze and heavy rain  
High resistance to mildew contamination and dirt pick-up  
Recoating only when fully cured (6 months minimum) 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

<b>Finish</b>	: flat
<b>Density</b>	: 0.81 +/- 0,05 Kg/l
<b>VOC (directive 2004/42/CE)</b>	: EU limit value for this product . (cat. A/h): 750 g/l (2010). This product contains max 750 g/IVOC
<b>Flash point</b>	: 23°C to 55°C
<b>Practical coverage</b>	: 1 to 15 m²/l per coat depending on surface texture.
<b>Drying time (20°C -65% RH)</b>	: Dry : 2 h
<b>Colours</b>	: Clear
<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.  
Should be applied by brushing or spraying.  
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

<b>Application conditions</b>	: DTU 59.1
<b>Application equipment</b>	: Brush, Facade roller. Airless spray-gun.
<b>Clean-up solvent</b>	: White spirit
<b>Thinner</b>	: White spirit
<b>Dilution</b>	: 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 S	
previously painted surfaces in good condition	Apply 1 coat of undiluted IKAR HYDROFUGE S	

### CONTAINER SIZE

1L - 5L - 25L

### SAFETY MEASURES

Refer to the Safety Data Sheet