



Version 10

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 repellant 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 Density VOC (directive 2004/42/CE)

Flash point Practical coverage Drying time (20°C -65% RH) Colours Storage : flat

- : 1.00 +/- 0,05 Kg/l
- : EU limit value for this product . (cat. A/h): 30 g/l (2010). This product contains max 30 g/IVOC
- : Not applicable
- : 1 to 15 m²/l per coat depending on surface texture.
- :Dry : 2 h
- : Clear
- : Can be kept for 1 year in unopened original container. Protect from freezing and high temperatures.







Version 10



IKAR HYDROFUGE O Waterborne water repellent

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

CONTAINER SIZE

5L - 25L

SAFETY MEASURES

Refer to the Safety Data Sheet



Laboratoire Recherche & Développement - Usine - Administration Z.I. -1, rue Denis Papin - 09100 PAMIERS - Tél. 05 61 67 97 40 - Fax : 05 61 67 05 47 Contact : accueil@maestria.fr - Site internet : www.maestria.fr



Page 2/2

This description sheet is designed to inform customers about the properties of our product. The information is based on our current knowledge. However, this information cannot replace an appropriate description of the nature and condition of the base to be painted. Techniques and technology are constantly developing and it is up to our customers, before using any product, to check with our departments that the sheet has not been updated and replaced by a more recent version. The present description sheet replaces any previous sheet about the same product. The above technical data does not engender acceptance of any guarantee