



# NITOGUARD GLASS

## PRODUCT DESCRIPTION

**NITOGUARD GLASS** is a hydrophobic, water repellent coating for glass and glazed tiles.

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## APPLICATION

**NITOGUARD GLASS** is water repellent, surface-enhancing coating for glass and other glazed surfaces. It prevents adhesion of dirt and greases and gives an "easy to clean" surface of which it is also easy to remove scale deposits of.

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## CHARACTERISTICS

- Easy to apply
  - Very economical in use
  - Invisible after drying
  - Inside and outside applicable
  - Ensures an "easy to clean" surface
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## TECHNICAL DATA

Colour:	Turbid liquid, after drying invisible
Smell:	Almost odourless
Specific weight:	Approx. 1,00 kg/l
pH:	Approx. 4
Contains:	Organofunctional silane
Flash point:	>95°C
Boiling point:	>100°C
Shape:	Light viscous liquid
Dilution:	Do not dilute
Viscosity:	5 - 10 mPas

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## PACKAGING

1 l

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## OPERATING INSTRUCTIONS

Do not dilute **NITOGUARD GLASS**. Clean the surface using UNICLEAN LOW FOAMING and thoroughly rinse. After-clean and dry the surface with IPA and let it dry well. Thoroughly mix the product. Apply **NITOGUARD GLASS** with a clean non-fluffy microfibre cloth in an even layer. Apply and dry polishing in one treatment. If necessary apply a second layer direct after the first.

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## APPLICATION CONDITIONS

Ambient temperature:	maximum 30°C, minimum 10°C
Surface temperature:	maximum 30°C, minimum 10°C
Relative humidity:	maximum 85% and 3°C above the dew point

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REMOVERS

CLEANERS

  
**PROTECTORS**



## **DRYING**

Water-resistant:	after approx. 2 hours
Dry:	after approx. 4 hours
Fully cured:	after approx. 24 hours

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## **THEORETICAL CONSUMPTION**

Consumption 20 – 50 m<sup>2</sup>/l.

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## **STORAGE AND STABILITY**

In original unopened packaging at least 12 months sustainable. Store in a cool, dry place at temperatures between 5°C en 40°C.

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## **SAFETY PRECAUTIONS**

Avoid contact with skin and eyes. Wear suitable protective gloves and protective clothing.

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## **LABELING**

Not classified

### **EDITION**

August 2018

All previous editions are canceled with this release.

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REMOVERS

CLEANERS

  
**PROTECTORS**

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