



NITOGUARD STONE

PRODUCT DESCRIPTION

NITOGUARD STONE is an impregnation liquid based on silane and fluoride polymer for light porous mineral surfaces.

APPLICATION

NITOGUARD STONE is an impregnating agent for water and dirt repellent treatment of light porous mineral surfaces like ornamental concrete, terra cotta tiles, natural stone and tiles. Also gives a light darkening of the surface, a so-called wet-look.

CHARACTERISTICS

- Easy to apply
 - Waterborne so no fragrance
 - Good hydrophobic character
 - Inside and outside applicable
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TECHNICAL DATA

Colour:	White emulsion, after drying transparent
Smell:	Almost odourless
Specific weight:	Approx. 1,02 kg/l
pH:	Approx. 5
Contains:	Silanes and fluoropolymers
Flash point:	Does not apply
Boiling point:	>100°C
Shape:	Light viscous liquid
Dilution:	Do not dilute
Viscosity:	30 - 50 mPas
VOC content:	Not classified

PACKAGING

1 l, 5 l, 10 l and 15 l.

OPERATING INSTRUCTIONS

Apply **NITOGUARD STONE** on a clean, grease and wash-free surface with shorthaired roller or shorthaired wiper. If necessary, apply a second layer wet in wet with a maximum drying time between the layers of 30 minutes. Avoid excess saturation, remove excess material with non-lint cloth.

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

REMOVERS

CLEANERS





DRYING

Dust-dry: 0,5 - 1 hour
Dry: after approx. 2 - 4 hours

THEORETICAL CONSUMPTION

Consumption 7 - 12m²/litre per treatment. Consumption depends strongly on the nature and porosity of the surface and the application method.

STORAGE AND STABILITY

In original unopened packaging for at least 12 months sustainable. Store in a cool dry area at temperatures between 5°C and 40°C.

SAFETY PRECAUTIONS

Wear protective clothing, suitable gloves and eye protection. In case of indoor application, ventilate the area well and wear breathing protection.

LABELING

Not classified

EDITION

August 2018

All previous editions are canceled with this release.

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REMOVERS

CLEANERS


PROTECTORS

Article no.: 59001

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