

FLOORGUARD

High-quality water borne impregnating agent based on silane/siloxane technology with high durability and a strong water repelling effect.



Product description

Floorguard is an effective water borne impregnating agent based on silane/siloxane technology.

Floorguard penetrates deep within the surface and makes floors long-lasting water repellent.

Floorguard does not seal the surface and therefore stays 100% vapor permeable.

Floorguard has excellent UV- and alkali-resistance.

Use

Floorguard is suitable for making mineral floors water-repellent, such as concrete, tiles and pavers.

Characteristics

- Strong water-repellent properties
- 100% vapor permeable
- High penetration ability
- Reduces dirt-adhesion
- Solvent-free
- High durability

Technical data

Odour:	Characteristically mild
Colour:	White
Specific weight:	1,0 kg/L
pH:	~ 7
Contains:	Silane/Siloxane

Water repellent:	After 2 hours
Dry:	After 4 hours

Application conditions

Ambient temperature:	maximum 30°C, minimum 10°C
Substrate temperature:	maximum 30°C, minimum 10°C
Relative humidity:	max. 95% and 3°C above dew point

Instructions

1. Ensure that the surface is completely dry.
2. Apply Floorguard undiluted on the surface with a low pressure spray, roller or through the flow method. If necessary, apply a second layer wet-on-wet up to the point of complete saturation.
3. Remove any excess material immediately with a lint-free cloth.

Packaging

10, 25 and 1000 L

Consumption

Consumption is 1-2 m²/L. Consumption is influenced by the absorbance and porosity of the surface.

Practical information

- Do not dilute or mix with other products.
- With high temperatures, strong winds or hot surfaces the product will evaporate quicker and the penetration depth will decrease
- Can give the surface a slight colour deepening effect.

Storage

Can be kept for at least 12 months in original unopened packaging.

Store in a cool, frost-free place.

Health and safety

Avoid eye contact, wear safety goggles. If in doubt, always consult the safety data sheet or our R&D department.

Technical support

Mavro is ISO 9001 certified: your guarantee of quality, in terms of products and advice. Our technical consultants and R&D department are always at your service. We are happy to look at your problem or wish with you. Help you with our products or find a solution if it does not yet exist. Call, e-mail or drop by.

Mavro International, Heksekamp 1, 5301 LX Zaltbommel
T. +31 418 680 680

E. info@mavro-int.com

W. www.mavro-int.com

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