

FLOORGUARD SB

High-quality solvent-based impregnation for long-term water-repellent mineral floors



Product description

Floorguard SB is a solvent borne impregnating agent based on a superior silane/siloxane mixture. Floorguard SB contains solvent and therefore penetrates deep in to the surface and gives a long-term water repellent effect. Floorguard SB dries quicker than a waterborne impregnating agent and can be applied on prior hydrophobized floors.

Use

Floorguard SB is specially developed for application on light porous mineral surfaces such as tiles, natural stone, concrete and pavers. Floorguard SB is widely used in offices, garages, cellars, warehouse floors, ventilation ducts, mastic asphalt, production areas and food storage.

Characteristics

- Vapor permeable
- Easy application
- Durable, low maintenance costs
- UV- resistant
- Dust free

Technical data

Odour: Solvent
Colour: Light brown
Specific weight: 1,0 kg/L
pH: Not applicable
Flashpoint: >65°C

Water repellent: 2 hours
Dry: 4 hours
Fully cured: 72 hours

Application conditions

Ambient temperature: maximum 30°C, minimum 10°C
Substrate temperature: maximum 30°C, minimum 10°C
Relative humidity: maximum 85%

Instructions

1. Ensure that the surface is completely clean, dry and dust-free. Potential repairs can be carried out with Mavrox Repair Mortar 2C.
2. Apply Floorguard SB evenly with a roller, squeegee or low pressure spray.
3. Apply a second layer wet-on-wet to ensure complete saturation of the surface.
4. Remove any excess material immediately with a lint-free cloth.

Packaging

10 and 25 L and 1000 L

Consumption

Consumption is 1-10 m²/L. Consumption is influenced by the absorbance and porosity of the surface.

Practical information

- Do not dilute or mix with other products
- Remove excess material immediately

Storage

Can be kept for at least 12 months in original unopened packaging. Store in a cool, frost-free place.

Health and safety

Wear suitable gloves, protective clothing and safety goggles. Fatal if swallowed and enters airways. 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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