

TOPKRETE SB 296

Single Component Silane Modified Impregnation Coating

Product Description

Topkrete SB 296 is a single component silane modified impregnating and floor coating for the surface of concrete.

Used

- Impregnation of concrete surface
- Car park floor
- Factory floor
- Warehouse floor
- Polished concrete
- Food Industrial and kitchen

Advantage

- Stain resistance
- Chemical resistance
- Heat resistance
- Abrasion resistance
- Easy to apply
- Excellent adhesion
- Scratch resistance
- High hardness
- Fast curing (open traffic after 24 hours)
- Free of hazardous ingredients and solvent.
- Non-Slipping
- Incombustible

Product Data

Density	1.15 g/ml
Clear liquid or colored	
Flash point	103°C
Viscosity	100-150 a.s
Adhesion	> 5N/mm ²
Abrasion Test EN 13892-5	3g compared to concrete 40g
Anti-slippery Test DIN 51130	4.0° (class R9 required 6.0°)

Application

The substrate shall be free of oil, grease, wax contaminants and loose particles.

Clean and dry substrate is recommended prior to application of Topkrete SB 296.

28 days old concrete is required to received Tokprete SB 296.

Used short hair solvent resistant roller to apply.

Apply in two directions to obtain a thin and even layer, no thick coat is allowed.

Apply second coat when the first coat is completely dry after 24 hours is recommended.

Consumption

0.05 kg/m² for 1st coat

0.05 kg/m² for 2nd coat

Subject to porosity to the substrate.

Packaging

5 or 10kgs pail

Cleaning

Clean the tool and equipment with white sprit after application.

Storage

Unopened product can be stored up to 12 months in a dry condition.

Finish it as soon as possible after opened.

Technical Support

TOPKRETE offers a comprehensive range of high performance, quality products. TOPKRETE offers a technical support package to specifiers and contractors which include assistance with product selection and technical advice from staff with unrivalled experience in the industry.

Health & Safety

For further information, refer to the product Material Safety Data Sheet, available upon request.

Additional Information

Topkrete manufacturers and offers a wide range of complementary products which includes waterstop, waterproofing products, grouts, anchors, specialized flooring products. In addition, a wide range of products formulated for repair and refurbishment of spalled concrete are available.

Warranty

Topkrete Sdn Bhd warrants that the products manufactured by it shall be free from material defects and will conform to formulation standards and contain all components in their proper proportion. Should any of the products be proven defective, the liability to TOPKRETE SDN BHD shall be limited to replacement of the material proven to be defective, and TOPKRETE SDN BHD shall in no case be liable otherwise or for incidental or consequential damages. **TOPKRETE SDN BHD MAKES NO WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED.** User shall determine the suitability of the product for its intended use and assume all risks and liability in connection therewith.

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