

DECKRETE AS PRIMER

Waterbased Conductive Primer

Description

Deckrete AS Primer is a 2 component waterbased primer for conductive and antistatic layer. It used as a conductive layer for apply on a primer and to received top coat application.

Advantage

- Waterbased
- Low VOC
- Highly conductive
- Odorless
- Good adhesion

Technical Data

Solid Content	60%
Color	Black
Adhesive Strength	>1.5 N/mm ²
Resistant to earth (ASTM F150)	1 x 10 ³ ohm (Ω) to 1 x 10 ⁴ ohm (Ω)

Application Instruction

Substrate Requirement

The substrate shall be a sound concrete with a minimum of 25 N/mm² compressive strength.

The substrate shall be free of oil, dust, grease, algae, laitance and foreign particle.

The moisture content of the substrate shall be less than 4% and 75% RH.

The substrate shall be prepared by captive blasting or grinding compliance to the recommended profile.

A file surface is recommended prior to application of the Deckrete AS system.

Application

Mix the 2 component with a low speed mixer until a uniform mixed is achieved.

Apply Deckrete AS primer by roller evenly to the entire surface and allow to cure for 12 hours.

The conductive topping shall be carry with 24 hours.

Conductive tape

Two earth point for each room and one earth point for every room is recommended.

Coverage

0.2 to 0.3kg/m²

Measurement

1 measurement per 10m²

10 measurement per 100m²

Distance between the measurement point shall be 50cm

Cleaning

Cleaning all the tools and equipment with clean water after used.

Shelf Life

12 months from the date of manufacturer under proper storage condition.

Storage

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

Health & Safety

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

Technical Support

Topkrete offers a technical support package to specifiers, end-users and contractors, as well as on site technical assistance.

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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