SUREMAX

Cementitous / acrylic polymer primer

DESCRIPTION

SureMax is a two-pack cementitious / acrylic polymer based, water resistant bonding primer to bond on smooth surfaces and primer for steel reinforcement.

USES

SureMax bonds to porous & non-porous surfaces that are difficult to adhere without mechanical roughen i.e.

- Ideal for tiles to tiles application
- Glazed Ceramic tiles
- External Areas
- Compressed Cement Sheet
- Power floated (smooth finish) concrete
- Precast Concrete Panels
- Bonding agent for construction joint
- Steel reinforment
- Permanent immersed application (e.g. swimming pools and ponds)

FEATURES

- Water resistant
- Eliminates the need to mechanically roughen the concrete
- High alkalinity level
- Protects steel reinforcement against corrosion
- Excellent bond strength to steel, repair mortar and concrete

PERFORMANCE DATA

Exceeds the performance requirements of AS4992.

TENSILE ADHESION STRENGTH

3.2MPa (28 days)

CONSUMPTION & COVERAGE

10 kg	Coverage 22 m^2
40 kg	Coverage 80m^2

Actual coverage vary depends on the porosity of the substrate.

SUBSTRATE PREPARATION

All surfaces to be treated should be structurally sound, and clean, free from dust, oil, paint or other contaminants that may reduce proper adhesion.

Caution

Do not apply on areas subject to rising damp. Use **Primedamp** in these applications.

If the surface is contaminated (e.g. sealer or coating) mechanically abrade.
If in doubt a test area must be done.

MIXING

Pour Component A into a suitable container, slowly add in Component B of the powder while stirring, and mix to a paint like consistency. Allow to stand for 5-10 minutes and restir before use.

APPLICATION

Apply the mixture with a stiff bristled broom or brush firmly to the surface, making good penetration .Apply mixture approximately 0.5mm thick and allow to cure 24 hours for best result at 23°C @ 50% relative humidity before proceeding.

PACKAGING

SureMax 10kg

Component A	5 L
Component B	5 KG

SureMax 40kg

Component A	20 L
Component B	20 KG

CLEANING

Cleaning the surfaces and tools can be done with water while the material is uncured.

SHELF LIFE

1 year

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The information contained in this technical publication is based on our current knowledge and experience and is provided as a guide only. In view of the many factors that may affect application it is the user's sole responsibility to ensure suitability for a specific purpose.