

6003 ABR PRIMER CA

Adherence Enhancing Concrete Primer It is acrylic based, one-component, ready to use primer for dusty and absorbent surfaces.

Places of Usage

- In reducing the water absorbency of concrete, gas concrete, briquette, plaster, screed, wood, plaster etc. or before the application of coating material, ceramic adhesive, waterproofing products, leveling screed and self-spreading screed.
- Suitable for indoor and outdoor use on horizontal and vertical surfaces.

Features / Advantages

- It gives excellent results on surfaces that require high adherence.
- It prevents dusting by penetrating on the surface with impregnation feature.
- Reduces surface absorbency and makes the surface ready for application.
- Contributes to the formation of a dust-free surface.
- Ready to use, easy and quick to apply.
- Solvent-free, eco friendly.

Application Directions

a) Surface Preparation:

The surface should be dry, clean, sound and free of dust, oil, dirt or adhesion preventive materials should be cleaned from the surface and materials such as mortar and cement residues should be scraped. Repair of surface defects with a depth of more than 1 cm should be done with Termatect Repair Mortar 6-8 hours in advance. In cases where structural repair mortar is required, Structural Repair Mortar should be used.

b) Application Method:

6003 Primer CA should be shaken before application and applied homogeneously to the surface with a brush or roller.







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Issues to be Considered

- Refer to the Safety Data Sheet for information.
- •The specified consumption is for general information purposes. It may vary depending on application conditions and surface properties.

Cleaning of Tools:

Tools and equipment used should be cleaned with water after the application. 6003 Primer CA can only be removed mechanically from the surface after hardening.

Security Warnings

- S2 Keep out of the reach of children.
- S24/25 Avoid contact with eyes and skin.
- S26 In contact with eye, wash with water and consult a doctor.
- S28 In contact with skin, wash immediately with plenty of water.
- S29 Do not empty into drains.
- S46 If swallowed, consult a doctor immediately and show box or label.

Storage

It should be stored in unopened original package in a cool and dry environment by protecting from frost. For short-term storage, maximum 3 pallets should be placed over and over and the shipment should be made with first in first out system. For long-term storage, pallets should not be placed over and over. It can be stored for 12 months from the date of production if proper storage conditi ons are met. Opened packages should be kept tightly closed and stored under proper storage conditions and should be used within one week.

Consumption

Recommended consumption for 1 m2 and single coat application; 0,1 - 0,2 kg. This value may vary depending on surface and ambient conditions.

Package

In 5 It and 10lt and 30lt plastic jerrycans.







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TECHNICAL SPECIFICATIONS	(23 °C and 50% Relative Humidity)
GENERAL INFORMATION	
Appearance	Opaque liquid
Shelf Life	12 months in unopened package in dry environment
Chemical Structure	Polymer emulsion based primer
Density	$1,00 \pm 0,1 \text{ gr/cm}^3$
PH	8-9
Pot Life	Max. 1 hour
Waiting Time Between Coats	Min. 1 hour
Waiting Time for Top Coat	Min. 2 hour
Processing Depth	≥ 5 mm
Capillary Water Absorption and	$< 0,1 \text{ kg/m}^2.\text{h}^{0,5}$
Water Permeability	
Reaction to Fire	E



