



CRETESTONE  
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## CRETOPROOF TOP GUARD

[High Grade 2 Component Cementitious Coating]

### Description

CRETOPROOF TOP GUARD is a pre – packed two component acrylic polymer modified cementitious coating, which can be easily mixed on site and applied with brush or roller. This coating cures to form elastomeric waterproofing membrane with excellent adhesion to cementitious surfaces.

### Primary Applications

CRETOPROOF TOP GUARD is best suitable for the waterproofing of water retaining structures like potable water tanks, reservoirs, canals, culverts, etc. It is suitable for use in foundations, basements, sunken areas and terraces also.

### Features

- Withstands high positive hydrostatic pressure
- Excellent crack bridging capacity
- Excellent bonding to substrate such as concrete, masonry, etc.
- Very good bonding to damp surfaces.
- Food Grade. Can be used for treatment in potable water tanks.
- Breathable

### Technical Data

Color	Grey
Density	1.7 gm / cm <sup>3</sup>
Solid Content in component B	45% ±2
Toxicity	Non Toxic
Cracking	No Cracking
Pot Life	30-45 Min. At 28°C
Application Temperature	Not less than 5°C
Elongation.	100%
Pre-coating time@30°C	8-12 hrs
Adhesion to Concrete	1-1.2
Recommended Dft per coat	800-1000 microns

### Directions For Use

The surface to be coated should be free from all loose particles, dust, oil and laitance. All visible cracks should be opened in 'V' groove and filled with CRETOPROOF CRACK FILL GP, a single component crack filling compound. CRETOPROOF TOP GUARD comes in a pre-packed 2 component system which include 5 kg liquid and 15 Kg powder. The powder component should be added gradually to the liquid to avoid lump formation and mixed for 2-4 minutes. Minimum 2 coats are advised of the mix to be applied.

**CRETSTONE PRIVATE LIMITED**



[www.thecrestone.com](http://www.thecrestone.com)



[info@thecrestone.com](mailto:info@thecrestone.com)



+91 8655093814/15

213, HariOm Plaza, Beside Omkareshwar Temple Opp. National Park Borivali East, Mumbai, Maharashtra 400066



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#### **Packing**

CRETOPROOF TOP GUARD is available in 5 kg + 15 Kg pack.

#### **Coverage**

CRETOPROOF TOP GUARD will cover appx. 1.5 – 2 Kg / coat /sqmt

#### **Storage**

Store under cover, out of direct sunlight and protect from extremes of temperature. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging.

#### **Disclaimer**

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control.

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