

CRETESTONE MAGIC BOX 3K

[3 Component Comprehensive General Purpose Waterproofing Kit]

Description

A comprehensive general purpose waterproofing kit designed to take care of all waterproofing related needs. This 'DO IT ALL' kit contains an impregnating primer to seal all pores and make concrete impermeable. It contains a top of class 3 component cementitious waterproof coating to make any structure watertight.

Primary Applications

CRETESTONE MAGIC BOX 3K 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

Primer [A Component]

Base	:	Acrylic modified with special silicones
Color	:	Green / Grey
Density	:	1 ±0.05
Drying Time	:	3-4 Hours [At 28° C]
Coverage	:	5-6 Sqmt / Ltr / Coat
Action	:	Deep Impregnating

CRETESTONE

CRETESTONE PRIVATE LIMITED



www.thecrestone.com

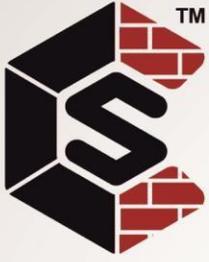


info@thecrestone.com



+91 8655093814/15

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



CRETESTONE

Acrylic Liquid [B Component]

Base	:	Acrylic modified
Solid %	:	40%
Density	:	1.05 ±0.05
Color	:	White

Powder [C Component]

Base	:	Cement modified powder
Color	:	White

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. The surface should be scrubbed with wire brush to open all the pores and make way for the impregnation of primer.

Priming

After the surface is prepared and scrubbed a coat of COMPONENT A, a deep impregnating primer is applied using a brush / roller. In case of acute porosity 2 coats can be applied at an interval of 30 minutes.

Mixing For Over Coats

Mix COMPONENT B AND C [White Liquid and White Powder] in the supplied ratio with slow speed mixer or manually till it forms a lump free slurry.

Over Coats

Once primer is dried which may take 6-8 hours, apply the mixed slurry using a brush / Roller on the primed surface in two coats. For higher degree of waterproofing or areas over 400 sqmt, a third coat can be recommended.

CRETESTONE PRIVATE LIMITED



www.thecrestone.com



info@thecrestone.com



+91 8655093814/15

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



CRETESTONE

Packing

PACK SIZE	A COMPONENT	B COMPONENT	C COMPONENT
8.5 Kg Pack	1 Ltr	2.5 Ltr	5 Kg
17 Kg Pack	2 Ltr	5 Ltr	10 Kg

Coverage

A 8.5 Kg pack will cover an appx. Area of 5 – 6 Sqmt, on application as per instructions above.

A 17 Kg pack will cover an appx. Area of 10 – 12 Sqmt, on application as per instructions above.

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.

CRETESTONE PRIVATE LIMITED



www.thecrestone.com



info@thecrestone.com



+91 8655093814/15

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