

DA 'CRETE<sup>TM</sup> 'E-Prime-1K' – Pore Blocking Primer for Da 'Crete 'SealKoat'. Bonds concrete and Da 'Crete 'SealKoat'.

## ABOUT

High quality, pore blocking, quick setting, sealing, film forming, one component primer for Da 'Crete 'SealKoat' to help waterproofing of concrete structures.

## **APPLICATIONS**

Used as primer for Da 'Crete SealKoat' in waterproofing of concrete structures like.

- Roof Tops, Parking lots
- Roof Gardens
- Balconies, Podium Slabs
- Planetary Boxes
- Kitchens, Bathrooms etc.

### **INSTRUCTIONS**

### No Rain during application

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Ensure there is no rain during application. Otherwise, the applied primer may be washed off.

### **Buff & Remove Dust**



Use a buffing machine etc to scrape off the top laitance on the slab. This process exposes any underlying cracks in the structure.

Treat such cracks with cement + Da 'Crete E Prime 2K, forming a very strong bond with existing concrete.

## BENEFITS



### Easy to Apply

Apply as supplied like a paint using a brush / spray or other means.



## **Penetrating Primer**

Penetrates into the concrete and seals the pores.



#### Sealing & Film-Forming

Film formation helps repelling water.



#### **Very Quick Curing / Setting**

Averagely sets in 30 to 120 seconds, based on ambient temperature. Helps expediting application of 'SealKoat'.



### Porosity based Consumption

Primer seals pores in substrate, so porous concrete absorbs higher primer quantity to form film.

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#### Top Quality but Affordable

Specially designed to offer many features at an affordable price.



#### **Remove loose dust**

Wipe of all the loose dust and foreign matter from the surface either manually or mechanically.

#### Apply

brush / roller etc.

Apply the primer as received using а simple pesticide sprayer etc. Or it may also be applied using other means like

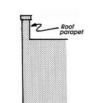
In some cases, a 50% dilution with water may be required.

Apply more coats till a very thin film is formed.

### COVERAGE

**Technical Data Sheet** 

6 to 7 SQM / Kg is the usual consumption. However, actual consumption will vary depending on porosity and profile of the substrate.



#### Apply on vertical also

Start applying E-Prime from the vertical portions. Usually, in coving area, E-Prime is applied till 6" height on the vertical side (parapet wall etc), over which Da 'Crete 'SealKoat is applied. A greater height may be required depending on the intended area apply to 'SealKoat'.

#### **PACK SIZE**

Supplied in 20 Kg Packs. Other pack sizes can be arranged based on requests.

#### **PPEs REQUIRED**

Please use the same PPEs as listed in Da 'Crete 'SealKoat'.

The information given is based on data and knowledge considered to be true and accurate and is offered for the user's consideration, investigation and verification. Since the conditions of use are beyond our control, we do not warrant the results to be obtained.

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