

CROCODILE SUPER SHIELD



CROCODILE

**Crystalline
Waterproofing**
For Both Positive
and Negative Side

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for Both Positive
and Negative Side



CROCODILE SUPER SHIELD Crystalline Waterproofing Coating

- Apply on the concrete surface or before tiling to prevent water leak
- Crystallize throughout pin holes in concrete surfaces
- Waterproofing for both positive and negative side
- Water pressure resistant up to 7 bar
- Chemical and acid resistant

- For below-grade structures like basements
and restroom -

CROCODILE SUPER SHIELD

Crystalline Waterproofing Coating

“Crystalline waterproofing for both positive and negative side”



Usage Area

Crocodile Super Shield is cementitious waterproofing compound to apply as slurry to concrete surface where it forms an impermeable barrier to the passage of water in the liquid state but allow gases (air or vapor) to pass through. It is easy to use by adding water and applying on the concrete surface. Resists high hydrostatic heads, protects concrete from water borne aggressive chemicals and freezethaw damage.

Application Instruction

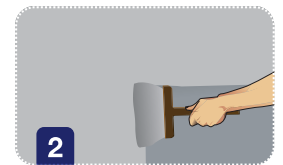
Substrate Preparation

- All concrete to be treated must be clean and have an open capillary surface. Remove laitance, dirt, grease, etc.
- Grind-off any paint or coatings to provide an open-capillary structure.
- Faulty concrete in the form of cracks, honeycombing, etc. must be chased out, and filled flush with repair mortar.
- Surfaces must be carefully pre-watered prior to Super Shield application. The concrete surface must be damp but with no wet sheen on the surface.

Application



1 Apply Crocodile Super Shield in two coats according to specification by brush.



2 The second coat should be applied perpendicular to the first layer and allow 15-30 minutes apart between each application.



3 After the second coat, leave to dry for 24 hours.

For dry powder (for new concrete for polishing)

- After pouring the concrete, wait until the concrete starts to settle and bleed on the surface, then clean the bleeding water.
- Distribute CROCODILE SUPER SHIELD all over the area and polish with a polisher or trowel.

Estimated Coverage

- For slurry : 1-1.5 kg / sq.m / 2 coats
- For dry powder : 2-3 kg / sq.m

Packing

- 5 kg (bucket)
- 25 kg (bag)

Color

- Grey



Product Information