

# CREED+

## 2 integral liquid waterproofing solution

CREED+ is a high-performance waterproofing additive that is based on high-performance polymers. It is an integral additive that reduces the permeability of concrete throughout its depth. When mixed in concrete, CREED+ reacts with the free lime during the hydration process to form a hydrophobic coating on the pores and voids of concrete, which reduces capillary action.

This results in a considerable reduction in capillary pores within the concrete.

## SPECIFICATION

Color	: Raddish Brown
Sp. gr.	: 1.05 - 1.070
Non volatile content	: 13.5-14.5 %
pH	: 9-11
Setting time	: 0.5-10 Hrs
Chloride content	: Nill

## KEY FEATURES

- Increase durability
- Reduce permeability
- Reduce shrinkage and cracks

## APPLICATION



Roof slabs



Basements



Brick Bat Coba Application



External Plastering

## HOW TO APPLY :-

- Load cement and aggregates to the concrete mixer as per the designed mix.
- Mix in dry state for 1-2 minutes.
- Start adding 75-80% of the mixing water and mix for 2-3 minutes.
- Add CREED+ as per the dosage of 200 ml per bag of cement into the remaining gauging water. Then add to the concrete mixer and mix for another 2 minutes.
- Now the mix is ready for the subsequent laying.



### Area to cover:-

200 ml /50 kg bag of cement



### Packing:-

200ml ,5 & 20Kg

## Precautions:-

- To ensure better results, do not add CREED+ directly to the dry cement and aggregate mix. Instead, maintain the water-cement ratio. Also, do not increase the dosage of CREED+ above the prescribed limits.

## Shelf Life:-

- If stored away from the direct sunlight it will remain usable for 12 months from the date of manufacture.