

## AN ACRYLIC POLYMER BASED ANTI CORROSIVE COATING

### DESCRIPTION

SUNKEM RUSTPROOF is an acrylic polymer based cementitious, composite, anticorrosive, protective coating.

### USES

SUNKEM RUSTPROOF is an anti corrosive and anti carbonation coating and hence is used in steel and reinforcement. It is also used in all types of reinforcements like - reinforcement with insufficient cover corroded reinforcement. It is also used to repair damaged concrete due to deicing self effect and also for preventive protection of reinforcing bars.

### ADVANTAGES

- \* Excellent adhesion to steel and concrete.
- \* Prevent salt penetration into concrete.
- \* Easy to use.

### APPLICATION

Clean substrate properly. If where necessary use wire brush. Mix component A & component B in Proper ratio. Apply the coat by using medium stiff brush. The second coat may be applied after 2 to 3 hours. The cement based mortar or concrete can be applied after the same waiting time.

### PROPERTIES

Bond Strength : 1.2 N/Sq. mm. (approx) in case of Steel

2.0 N/Sq. mm. (approx) in case of concrete

Work able time : 30 minutes

Coverage : 3 kg. mixed system will cover 4 sq. m. in steel surface

### SHELF LIFE

6 months from the date of manufacture.

