

## CETCRETE SBR

417

Styrene butadiene rubber based multipurpose adhesive

### Description:

CETCRETE SBR is a styrene butadiene polymer based latex specialty developed to form matrix cement. It is used in mortar

### Advantages:

- Excellent bonding old to new concrete.
- Improved tensile & flexural strength.
- High resistance to water penetration
- Increases durability and toughness.

### Area of application:

- Concrete repair:  
Spelled concrete, repairing floors and pre-cast slabs.
- Floor Screeds & Toppings:  
Abrasion resistant and non-dusting floors, underlay for special finishes, mild chemical and effluent – resistant floors.
- External Rendering:  
Waterproof, weatherproof and frost resistant render
- Waterproofing:  
Basements, water towers, tanks, effluent tanks, swimming pools, bedding tiles fixing or re-fixing slip bricks, bonding new concrete to old.

### Direction for use for Concrete Repair:

#### Bond Coat:

Application of CETCRETE SBR cement slurry in a ration of 1:1 as bond coat on the entire existing substrate including the reinforcement.

#### Modified Mortar:

Filling up to cover zone area by CETCRETE SBR modified mortar at a nominal thickness of 25 mm as per following mix design:

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and concrete as an admixture to increase water resistance, wear resistance and durability.

- Cement : 50 Kg
- Sand : 125Kg
- CETCRETE SBR : 10 Kg
- Water : 6 to 8 Lt.

### Direction for use for waterproofing coating:

- Remove all dirt and loose particles from the surface by wire brush.
- For best results, damp the surface before coating.
- Pour the CETCRETE SBR one part of liquid into a suitable container.
- Add lumps free 2 part of cement to the above mix and mix for 2 to 4 minutes to obtain smooth, lump free slurry.
- Apply the mixed material with a stiff brush marking out the area apply like a paint.
- Keep stirring the mixed material to avoid setting during application and apply within 30 minutes after mixing.

Apply second coat after 6 to 8 hour of first coat with other direction

Coverage: 2 sq. mts. per kg in two coats depend upon application and surface.

Packing: Supplied in 1 kg, 5 kg, 10 kg, 20 kg, 50 kg & 225 kg