

Weather Tuff®

Building Surface Solutions

TuffCrete SBR

FOR REPAIRING STRUCTURE

TUFFCRETE - SBR

TUFFCRETE- SBR is a Styrene Butadiene based liquid useful as an additive for concrete / mortars in waterproofing applications, as well protective coating to debars and cementitious substrates. It also serves as bond coat to repair section.

Area of Application

- Repairs to RCC beams, columns, slabs and other RCC members.
- In repair mortars/concretes.
- Waterproofing of terrace, toilets, chajja, masonry walls
- Waterproofing for mortars / concretes.

For Bond Coat

Mix TUFFCRETE- SBR with neat cement in 1:1.5 proportions by weight.

For Waterproofing Coat

Pre wet the surface before application of TUFFCRETE- SBR Apply 2 coats of TUFFCRETE- SBR with neat cement in 1:1.5 proportion by weight With gap of 4 to 6 hours, over the cleaned surface. Cure the surface by sprinkling water for 3-4 days.

Advantages

- White liquid can be easily applied by brush.
- Useful as a bonding agent between old and new concrete surfaces.
- Useful as waterproofing coat.
- Excellent as a cement modifier.
- Repair mortar, modified with TUFFCRETE- SBR suitable for repairing of RCC members.

Surface Preparation

The surface should be thoroughly cleaned and free from oil, grease and other contaminates. Remove loose materials also.

For Repair Mortar

20% to 30% TUFFCRETE- SBR of cement must be pre mixed with the water being used to mix cement mortar.

For Plastering Work

Premix 6% to 10% TUFFCRETE- SBR by weight with cement with the water being used to mix the cement mortar.

Latex for Repairs & Waterproofing of Structure

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For Repair

Apply the bond coat over cleaned surface by brush made from TuffCrete- SBR and neat cement in 1:1.5 proportion by weight. When the bond coat is tacky, place the mortar. Second coat must be applied if the first coat is dried. Prepare the repairing mortar by adding 20% to 30% TuffCrete- SBR by weight of cement. Pre wet the surface before the application of TuffCrete- SBR for areas are like terraces which are subjected to foot traffic, the waterproofing films must be protected by laying mortar screed.

Available Size

200gms, 500gms, 1kgs, 5kgs, 10kgs, 20kgs & 50kgs.

Technical Specification

Colour	: White
Ph	: 8-9
Sp. Gravity	: Approx. 1.00
Shelf Life	: Six month in sealed container



Manufactured & Marketed By :

Chitra Insultec Pvt. Ltd.

202, Sarthak Complex-II, Nr. Swastik Cross Road, Navrangpura, Ahmedabad-380009. (Gujarat) INDIA.

Phone : +91-79-2656 2100 | Telefax : +91-79-2656 4777

Email : info@weathertuff.com | Web : www.weathertuff.com

TOLL FREE NO. : 18001239010