

REC BITUMEN COAT 00097S

SOLVENT-BASED BITUMINOUS COATING FOR PERMANENT PROTECTION OF CONCRETE SURFACES SUBJECT TO AGGRESSIVE SOILS

DESCRIPTION

Solvent-based bituminous coating for permanent protection of concrete surfaces subject to aggressive soils.

PRIMARY APPLICATION

To protect concrete surfaces against attack of aggressive soils & subsequent backfills; such as:

- Retaining walls.
- Basements.
- Columns.
- Foundations.

FEATURES/BENEFITS

As Coating:

- Easy application (Brush, roller or airless spray).
- No heating required.
- Increased coverage rates.
- Adheres firmly on most building surfaces.
- High resistance to aggressive chemicals and salts.

TECHNICAL INFORMATION

Composition	Bituminous Emulsion
Colour	Black
Density	0.9 ± 0.05 kg/l
APPROVALS / CERTIFICATES	ACI 515 IR-79. Guide to use of waterproofing, damp proofing, protection and decorative barrier systems for Concrete. Chapter 2 section 2.1.1, 2.1.2 and 2.1.3 ASTM D1227 type 3 class 1 REC BITUMEN COAT 00097S has been tested as per SCAQMD Rule 1168.
APPLICATION INFORMATION	
Consumption	0.4 – 0.6 Kg/m ² for 2 coats depending on substrate porosity
Waiting Time / Overcoating	Min. 2 hours (depending on temperature)

DIRECTIONS FOR USE

SURFACE PREPARATION

All surfaces must be clean, free from grease, oil, standing water and all loosely adhering particles.

MIXING

Stir material before application

APPLICATION METHOD / TOOLS

- **REC BITUMEN COAT 00097S** can be applied by brush, roller or air- less spray gun.
- Normally two or three coats are required, depending on the degree of protection required.
- When **REC BITUMEN COAT 00097S** has to be covered with a screed, the final coat should be blinded with clean dry sharp sand as soon as it applied, after drying the excess sand should be brushed off.

CLEANING OF EQUIPMENT

Clean with water for non-hardened material, for hardened materials use REC Thinner.

PACKING

REC BITUMEN COAT 00097S is available in 14 Kg pails and 200 kg drums.

STORAGE & SHELF LIFE

12 months from date of production if stored properly in original unopened packing. Store in dry conditions out of direct sunlight away from source of heat or ignition.

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