

CEMPROOF 120

SINGLE COMPONENT ASBESTOS FREE FIBEROUS BITUMINOUS PROTECTIVE COMPOUNDS



DESCRIPTION

CEMPROOF 120 is highly thixotropic, High build, Cold applied, Fibrous, Self healing bituminous coating for moderate temperature. It is specially designed to provide continuous waterproof barriers. It also can be used for repairs to felt and asphalt roof.

FEATURES & ADVANTAGES

- Resist to water and acidic fumes.
- Asbestos free compound
- Single component.
- Easily applied.
- Resistant to most naturally occurred chemical.
- Excellent adhesive and self healing properties.
- Highly flexible compound.

BASIC USES

- Coating for asphalt roof. Repair to asphalt membrane. Coating for underground concrete surface
- Anticorrosive coating for water tank, Pipe conduits and spray duck etc.

TECHNICAL SPECIFICATION

SG @25°C	0.95-1.05
Solid Content	60%
Fiber	Asbestos free coarse fiber.
Drying Time	Within 4 hours.
Bend Test	BS-3416 black bituminous paint requirement passing.

CHEMICAL RESISTANCE

Mild Acids	No effect
Common Detergent	No effect
Mild Alkali	No effect
Organic solvent	No effect

APPLICATION

Can be applied by roller or spray. The coverage rate is 1 liter / m² in two coats application. For difficult substrates CEMPROOF 100 can be used as a primer

CLEANING

- Shelf Life: 12 Months if kept in original unopened drums
- Applicable Standard : ASTM D 1227 TYPE II.

HEALTH & SAFETY

CEMPROOF 120 is safe, Non Toxic, presents no health hazards.

COVERAGE	2m ² / Liter @ 300 micron DFT
PACKAGING	20 Liters in pail, 200 Liters in top open drum.
COLOR	Black high viscous paste

Quality Statement

CMCI manufactures its products at their manufacturing facility in Saudi Arabia as per the Quality Procedures certified to conform with quality Management System described in ISO 9000 series

CMCI provides a comprehensive technical support system for its full range of high performance construction products CMCI also offers full technical field support to consultants, Architects, contractors, applicators and End Users.

"High Quality Construction Chemicals"
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The Technical Specification information and recommendations given are based on the current technical knowledge and the user or his representative is recommended to check the suitability of the product CMCI reserves the right to amend the technical characteristic of the product as part of ongoing research and development. As the work execution is beyond the direct and continuous control of CMCI no guaranty and or responsibility is assumed on the performance of work completion executed with use of our products.