

ARACO BIT FIBER COAT

Fiber Reinforced Water Based Rubberized Bitumen Coating

Product Description

ARACO Bit Fiber Coat is a dark black emulsified bitumen liquid reinforced with fibers specially formulated for high temperature services. When ARACO Bit Fiber Coat is fully dry, it forms a flexible and continuous water proofing and protective coating.

The fibers prevents the coating from sagging or flowing even at the extreme temperature, which roofs and others parts of the building reach in summer.

Standard Compliance

- ASTM D1227-95 type 2 class 1
- ASTM C309-93

Uses

ARACO Bit Fiber Coat can be used on:

- Waterproofing of flat, exposed and pitched roofs as well as kitchens, bathrooms, and basement.
- Damp-proofing of concrete basements, walls, floors block work
- Protection of concrete foundation, footing, retaining walls from soil chemicals

Product Advantages

- Economical
- Good weather resistance
- Does not embrittle at low temperature
- Good resistance to soil acids and salts
- Adheres even on slightly humid surfaces.

Surface Preparation

Substrate should be sound, clear, free from loose material, grease, laitance, dirt curing compound, etc. Surfaces must be dry, even and smooth and any imperfections should be repaired by the means of ARACO REPAIR SYSTEM.



Package: 20 and 200 liters pail

Consumption: approx. 2m² /liter

Application

ARACO BIT FIBER COAT can be stirred and applied using a brush or a spray. It is recommended to apply a minimum of two coats of ARACO BIT FIBER COAT. A thick coat can be laid even on vertical surface due to the thixotropic nature of the product. Each layer should be applied at right angle to the previous one to obtain proper uniform coverage. Allow a minimum of two hours between coats. In high humidity and cold weather, this period can extend up to 12 hours.

Do not apply in wet weather or in direct sunlight.

Cleaning

All tools must be cleaned after finishing with a paper towel and then wipe by using a cleaning agent.

Product Data

Color	Viscous Black liquid
Density	1.09±0.05 g/cm ³
PH	10.5
Over coating	10 hr
Toxicity	Non toxic
VOC	<25g/ltr
Dry time	3-4hr
Application Temp	-10°C and 100°C.
Storage life	Store in a dry shaded area at temperature between 10°C and 40°C.
Shelf Life	Original Sealed container has a shelf life of 12 months if stored in the right conditions

Safety Instructions

The product may cause skin irritation. Wear gloves and goggles and apply barrier cream to your hands. In contact with eyes or mucous membrane. flush immediately with plenty of warm water and seek medical attention without delay.

Legal Notes

The information, recommendations, and application are based on ARACO current knowledge and experience of the products when properly stored, handled, and applied under normal conditions. ARACO products are guaranteed against defective materials and manufacture and sold subject to standard conditions. Users should always refer to the most recent technical data sheet for the product concerned, copies of which will be supplied on request.

More from ARACO

A wide range of construction chemical products is manufactured by ARACO which include:

- Premixed mortar
- Tile adhesives & Grout
- Concrete Repair
- Flooring systems
- Protective Coating
- Waterproofing
- Bonding Agents
- Concrete Admixtures
- Surface Treatments
- Grout & Anchors
- Sealants
- Sports Flooring