

ARACO SB Bitumen Coating

Solvent Based bitumen primer

Product Description

ARACO SB Bitumen Coating is a quick drying solvent based low viscosity bitumen primer, it is used as a primer coat on masonry and concrete substrates to block superficial dust and porosity and to improve the adhesion of bitumen based membranes and coatings.

ARACO SB Bitumen Coating is low in viscosity, which allows it to penetrate into the concrete pores and improve the adhesion between the membrane and the concrete surface. In addition to that, the primer also acts as a binder for the dust particles which gets accumulated on the concrete surface even after cleaning.

Standard Compliance

- ASTM D41
- BS EN 3416 type A class C

Applications

ARACO SB Bitumen Coating can be used:

- Prior to the application of bitumen based waterproofing membranes and coatings.
- As a curing compound on freshly cast concrete.
- As a waterproof paint on foundation walls,
- As a fixative consolidating primer on cement, wood and metal surfaces

Product Advantages

- Improves the adhesion between bitumen based sheet membranes and coatings
- Cold applied
- Work as a curing compound on freshly cast concrete.
- Anti-corrosive



Package: 15 liters pail

Consumption: approx. 5m² /liter

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.

Application

ARACO SB Bitumen Coating can be stirred and applied using a brush or a spray. It is recommended to apply a minimum of two coats of ARACO SB Bitumen Coating. 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 1 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.

Product Data

Color	Viscous Black liquid
Density	0.9 ± 0.1 g/cm ³
Solid Content	40 ± 2
VOC	<25g/ltr
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