



ARACO Elast Bit Coat

Water based elastomeric latex rubberized bitumen Coating

Product Description

ARACO ELAST BIT COAT is a dark black emulsified bitumen liquid reinforced with latex rubber, formulated from selected raw materials to form a flexible and continuous water proofing and protective coating.

Uses

ARACO ELAST BIT COAT Primer can be used:

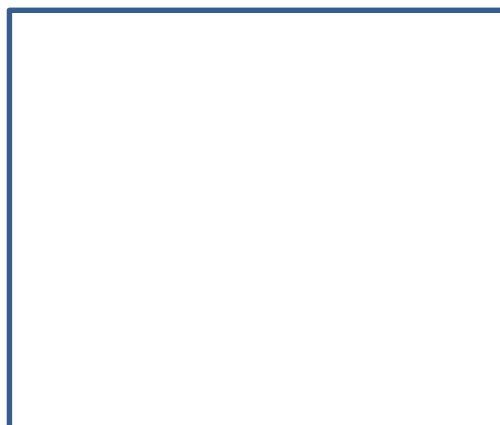
- Interior and exterior areas for vertical and horizontal applications from the direction of coming water
- For waterproofing on roofs, insulations with felt, and asphalt, lead, zinc, aluminum, concrete, light concrete, wooden, slate, wavy sheet surfaces.
- Retaining walls
- Waterproofing of main curtains and culverts
- Insulation of parts of artworks under the soil against water and moisture
- Suitable for use as curing compound for fresh concrete
- Where minor live cracks may occur in concrete

Advantages

- One Component
- Forms seamless, permanent, moisture and water proof coating.
- Resistant to chemicals and salt solution in the soil.
- Resistant to freeze-thaw cycle.
- Does not contain solvents and it is environmental friendly

Product Data

Appearance	Viscous Black liquid
Density	1.1±0.1 g/cm ³
PH	10
Over coating	12 hr
Toxicity	Non toxic
Dry time	4-6hr
VOC	<25g/ltr
Tensile Strength	>0.5 Mpa
Tear Strength	0.2 Mpa
Application Temp	-30°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



ARACO ELAST BIT COAT Primer

PACKAGE	15 liters pail
COVERAGE	approx. 3m ² /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 ELAST BIT COAT can be stirred and applied using a brush or a spray. It is recommended to apply a minimum of two coats of **ARACO ELAST BIT 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 three 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.

Safety instructions

Product may cause skin irritation. Wear gloves and goggles and apply barrier cream to 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 - 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 are sold subject to its 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

ARACO FOR ADMIXTURES & CONSTRUCTION MATERIALS S.a.l.

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