

ARACO BOND

SBR Bonding Agent for Mortar and Concrete

Product Description

ARACO BOND is a bonding agent with a modified synthetic emulsion SBR styrene-butadiene rubber.

ARACO BOND is specially formulated for permanently bonding new concrete or plaster to old concrete or plaster. It is suitable for interior or exterior applications.

ARACO BOND is ideal to improve the chemical and mechanical properties of cementitious mortars mix.

Applications

ARACO BOND can be used:

- As a bonding of new concrete to old concrete when used as a slurry coat.
- To produce various traditional cement/sand adhesive mortar
- To produce a mechanical key prior to rendering of various plaster mixes on concrete, bricks and blocks surfaces.

Product Advantages

- Improved adhesion
- Improved workability and cohesion
- Improve elasticity and resistant to cracking
- Non Toxic
- Improve mechanical and physical properties
- Improve durability properties
- Chloride free

characteristics

Appearance	White liquid
Density	1.02
Chloride Content	Nil
PH	8 ± 1
VOC	0.1 g/l
Storage condition	Store in a dry area between 5C and 35C. Protect from direct sunlight
Shelf Life	Original Sealed container has a shelf life of 6 months if stored in the right conditions



Package: 1, 5, 20 and 200 kg drums. 1000 lit flow bins

Surface Preparation

The surfaces should be clean, sound and uncontaminated. Laitance should be removed using a stiff-bristled nylon brush. Surfaces may be damped but not wet with running water or condensation.

Application

Stir well the container before the application. Apply ARACO BOND to the surface with a brush, roller or spray to the thickness of a coat of paint to saturate the surface. Place the new concrete, topping mixes, Portland cement, plaster mixes as soon as ARACO BOND dries.

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.