

ARACO SEAL-CRETE

High solids acrylic floor and wall sealer and curing compound

Product Description

ARACO SEALCRETE is a high solid floor and wall sealer, dust proofer and curing compound based on solvent borne acrylic resin.

ARACO SEALCRETE is ideal for using internally and externally over decorative plasters, masonry surfaces, stamped concrete and concrete floors in light to medium duty trafficable areas.

ARACO SEALCRETE is also used as a curing compound and sealer for freshly placed concrete to retain sufficient moisture to ensure full hydration of the cement.

Standard Compliance

- ASTM C309, Type I, Class A and B,
- ASTM C1315, Type I, Class A.
- EN 13813

Applications

ARACO SEALCRETE is suitable to be use on the following substrate:

- Cement
- Acrylic
- Bitumen
- Emulsion
- Epoxy resin based products.

Advantages

- Durable finish that seals concrete and natural stone surfaces
- Prevent the penetration on of oils and liquids.
- Abrasion enhancement
- Improves concrete and mortar curing
- Cost effective



Package: 5-20-200 liters

Consumption: 8-10 m² /liter

Surface Preparation

The substrate must be sound, clean, dry, even, dense and free from oil, grease, dust and other contaminants.

A clean surface will ensure maximum adhesion between the substrate and the coating. Unsound layers and contaminated concrete surfaces must be prepared using mechanical surface removing equipment.

Areas contaminated with oil or grease, should be treated with hot compressed air.

Application

Apply **ARACO SEALCRETE** using brush or roller, or airless spray machine. It is recommended to apply 2 coats of **ARACO SEALCRETE** on the concrete.

Characteristics

Color	Clear
Mixed Density	1 g/cm ³
Water Retention	>80%
Tack free time	50 min
Time between coats	36 hr
Bond strength	5 Mpa
Viscosity	1.2 poise
VOC	<600 g/ltr
Storage condition	Store in a dry area between 5C and 35C. Protect from direct sunlight
Shelf Life	12 months minimum from production date if stored properly in original unopened packaging.

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