



# SEALCOTE

**Clear Acrylic Resin Based Water Repellant Coating.**

## DESCRIPTION

It is a single component clear, acrylic resin based water repellant coating for exterior exposed surfaces.

## USES

Suitable as a water repellant pre-cast for concrete blocks, concrete, brick, stone, cement plaster and conventional paints. Prevents moisture damage to interior surfaces such as plaster cracking and paint blistering. It will also restore base colour and reseal all panels.

## ADVANTAGES

- Quick acting : Block work becomes highly water repellant in 2 or 3 hours.
- Long lasting : Tests show years of dependable protection.
- Seals surface : Moisture completely excluded. Protective seal prevents stain and dirt penetration.
- Reduces weather staining : Vertical surfaced to be self-cleaning.
- Invisible : Cause no change in appearance of the surface coated.
- Film will not turn yellow or darken on going.
- Low temperature application : May be applied at temperature down to freezing.

## APPLICATION DATA

### Surface preparation:

After thorough surface preparation, a two coat treatment with an interval of 2 to 3 hours between coats is recommended.

Inspect areas to be treated for cracks and loose mortar. Repair cracks or loose joints, surface should be dry, clean and cured for 28 days. Any wax, oil or grease should be removed by swabbing with a suitable solvent, followed by a thorough scrubbing with a mild detergent. If heavy rain has occurred, drying for 2 or 3 days is desirable, depending on ambient temperatures.

### Application:

SEALCOTE is preferably applied low pressure spray equipment (3 – 10 kg / cm<sup>2</sup>). Apply 2 (two) coats, working from top to bottom of the area, with an interval of 2 to 3 hours between coats. SEALCOTE may also be applied by brush. If applying by brush, use a wide fine hair brush. Apply liberally.

## PHYSICAL PROPERTIES

Flash Point	: 40°C ( Approx.)
Specific Gravity	: 0.95
Thinning	: not recommended
Coverage	: 4 –5 M <sup>2</sup> / litre in two coats depending on porosity and type of surface.
Drying Time	: 2 to 3 hours

**PRECAUTIONS: AVOID APPLYING SEALCOTE AT SUB-ZERO TEMPERATURES. ALL TOOLS SHOULD BE CLEANED WITH XYLOL.**

## PACKING

5 litre and 25 litre drum.

## STORAGE

If stored in dry in unopened containers, a shelf life of approximately 12 months could be expected.

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## **TECHNICAL SERVICE :**

*SWC group maintains a technical division with highly qualified technical personnel to investigate and advise on subjects related to concrete and the construction industry. The division can advise on the correct use and selection of right products at the right place.*

*SWC undertakes Consultancy Service for diagnosis and rehabilitation of distressed structures. SWC undertakes Contracts on turnkey basis for total Waterproofing System with guarantee*

**NOTE :** This Technical data sheet is to be used as guidance only. Although the basic formulation of the product remains unchanged, production refinements arising from continuing research and evaluation programmes may occasionally result in marginal change in properties. The recommendation and properties of the product based on continuous monitoring of the product are not intended to infringe on other patents.

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