

CIA SAME DAY SEALER

July 2025

Description

C.I.A Same Day Sealer is a solvent borne acrylic coating. It is supplied ready to use, direct from the container without thinning. (Should thinning be required this may be achieved with C.I.A Solvent).

Recommended Uses

C.I.A Same Day Sealer is not for use on Clay Pavers, Clay Bricks, Terracotta Quarry or Ceramic Tiles.

C.I.A Same Day Sealer is designed for application over all concrete and cement based products including C.I.A Topcrete, cement based paving, driveways, patios, pathways, courtyards and pool surrounds.

As the name implies, C.I.A Same Day Sealer can be applied late the same day the concrete is poured by LIGHTLY spray coating, or by broom or roller application after 24 hours.

C.I.A Same Day Sealer is recommended as the initial coat on Stamped, Stencilled, plain, exposed or coloured concrete.

(Note: Stamped Concrete should be thoroughly washed to remove excess Release Agent at least 24 hours before initial sealer application)

C.I.A Same Day Sealer has a higher solvent - solids ratio to ensure better penetration of the concrete surface and to produce a higher tolerance to moisture. (Note: Applying this sealer thickly will negate the described benefits)

Finish with two coats of **C.I.A Ultra Sealer** or **C.I.A Hi Blend Sealer** after a minimum curing period of 28 days on "new" concrete. If concrete has cured, the recommended time between coats is 24 hours.

The use of C.I.A Same Day Sealer, on smooth masonry surfaces may reduce their slip resistance. Care should be taken when using C.I.A Same Day Sealer on such surfaces in areas such as; inclined ramps, swimming pool surrounds, or any areas where rain or surface

water (eg. garden sprays) may cause the surface to become unsafe for pedestrian traffic. If in doubt a small trial area should be prepared. **Anti-slip additives are available.** Please consult your supplier.

Coverage

Approximately 4m² / litre per coat, depending on the method of application and the porosity and texture of the surface being coated

Surface Preparation – Unsealed Concrete

Surface must be thoroughly dry and free from all grease, oil and fuel contaminants, efflorescence

(salt crystals) and other foreign stains and soiling. High pressure water cleaning is recommended for surfaces that are not newly placed. Ensure the surface is clean and most importantly dry. (24 hour minimum from last time the concrete/pavement was wet).

Acid etch closed concrete surfaces. (eg Mirror finished by trowelling machine)

Moisture Check

To determine the level of moisture in paving or concrete, place a piece of plastic sheet on the surface hold in place with a heavy object. Eg brick, paver. Leave for approximately 20 minutes. If condensation appears under the plastic film, the paving is too damp to coat.

Application

Brush or Roller: Use medium/long nap roller or a solvent resistant broom.

Spray: For conventional spray application, thin as necessary with C.I.A Solvent.

Clean up

Clean equipment with C.I.A Solvent.

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Drying

When a single coat of C.I.A Same Day Sealer is applied, allow at least two hours at 25°C in good drying conditions before light pedestrian traffic.

Removal

The sealer can usually be removed with C.I.A Solvent.

Maintenance and Life Span

The lifespan of the product is dependent environmental factors.

Recoating is normally required after 18 months

Safety Directions

- Avoid contact with skin and eyes
- Avoid breathing the vapour
- Wear protective gloves and goggles when decanting, mixing or using
- Keep away from sources of ignition i.e. no smoking or naked lights
- Keep container sealed when not in use
- Store in a cool place
- Ensure adequate ventilation of area when applying the product

First Aid

If a person is overcome by fumes, remove from contaminated area and apply artificial respiration if not breathing. Seek medical attention.

Skin - remove contaminated clothing and wash skin thoroughly with soap and water.

If swallowed, do not induce vomiting, give plenty of water or milk and seek medical attention.

Eyes - hold eyes open and wash continuously for at least 15 minutes, seek medical attention.

Material Safety Data Sheet available on request

Disclaimer

The statements made herein are based on our experience gained to date. They are to be considered as information without obligation. Please test and establish for yourself our product's suitability for your particular purposes. No liability exceeding the value of our product can be derived from the foregoing statements. This also applies to the technical advisory service, which is rendered free of charge and without obligation.