

CANZAC® | GROUP

Improving the performance of concrete worldwide®



CURING SYSTEMS

SINAK CURE3D

TESTED & CERTIFIED TO EXCEED NZS 3109

SINAK CURE3D is a liquid membrane forming, dissipating, concrete-curing compound used to cure and densify concrete. CURE3D™ forms a durable, temporary membrane for enhanced moisture retention and improved hydration. CURE3D™ is designed for interior and exterior textured concrete.

CURE3D™ eliminates slab curl, dry shrinkage cracking, dusting, and spalling. CURE3D™ is easy to apply and can be used for vertical and horizontal surfaces. CURE3D™ exceeds the moisture retention requirements of NZS 3109.

CURE3D™ allows for the immediate installation of tilt panel bond breakers and installation of hardeners, densifiers, and polishing systems in as soon as 3 days after concrete placement. CURE3D™ is non-toxic and contains no solvents.

KEY FEATURES

- Eliminates slab curl
- Exceeds NZS 3109
- Compatible with all hardeners, densifiers and polish systems

APPLICATIONS

- Precast concrete
- Tilt Up construction
- Cast in place
- Interior/exterior concrete
- Vertical applications

INSTALLATION

Installation should be continuous. CURE3D™ application should begin after the surface is firm enough to tolerate foot traffic or immediately after the early entry saw cutting. Apply a small test area to confirm penetration. If rain should occur at any time during this process, see 'Interrupted Installation' at the end of this section.

1. Protect objects and areas not to be treated from spillage or overspray.
2. Apply CURE3D™ in one (1) coat, uniformly wetting the surface with an airless or tank-type sprayer.
3. Pay special attention to apply material in joints, saw cuts, and on slab edges. Treatment of these areas will eliminate slab curl.
4. Drying time will vary from 10 to 30 minutes depending on temperature and environment. NOTE: "Dry " means dry to the touch.
5. Clean all equipment with warm soapy water.

CODE	DESCRIPTION	UNIT
21140	SINAK CURE3D CONCRETE CURING COMPOUND 18.9L	18.9L PAIL

CANZAC®
Under Slab - In Slab - On Slab

LESA
SYSTEMS
ENGINEERED CONCRETE FLOOR SYSTEMS

MONSTA-SLAB

converge

ROMBUS
INDUSTRIES

CANZAC® LTD
Concrete Lifting Systems®

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