

# CANZAC® | GROUP

Improving the performance of concrete worldwide®



## CURING SYSTEMS SINAK CURE3D

### TECHNICAL DATA

#### COVERAGE RATES (SUBJECT TO SURFACE FINISH)

One-coat coverage rate is 14 - 16 square meters per Litre for hard troweled surfaces.

#### PRECAUTIONS

Do not allow CURE3D™ to come into contact with any glass, metal, or painted surfaces. CURE3D™ left to dry on the surface may result in streaking, whitening, or staining. Immediately wipe affected surfaces with a clean water-saturated cloth, then wipe dry with a second clean cloth. For questions regarding CURE3D™ contact CANZAC GROUP.

#### INTERRUPTED INSTALLATION

If the application should be interrupted by rain, mark the place of interruption and continue the application as soon as weather permits. If the delay exceeds 4 hours contact SINAK immediately.

#### HOT WEATHER INSTALLATION

In hot, above 38°C, dry and/or windy conditions apply CURE3D™ shortly after loss (evaporation) of surface water.

#### COLD WEATHER INSTALLATION

DO NOT apply below 1 °C. Contact CANZAC GROUP for additional information.

#### STORAGE & HANDLING

CURE3D™ has an indefinite shelf life when stored in a cool dry area out of direct sunlight. Must be kept in tightly secured containers to prevent evaporation and contamination. CURE3D™ MUST be protected from freezing. Product that has frozen will not function as intended and should be discarded.

#### TESTING

Water Retention by Concrete Curing Materials.

3 samples of mortar were mixed and molded into 150x300x50 millimetre specimens. Curing compound was applied on the surface of the~ specimens after an initial curing period. Specimens were kept in a constant temperature and evaporation rate cabinet for 72 hours. The rate loss of mass was calculated and expressed in kilograms per square meter (Kg/m2).

Remarks:

- Curing material was applied per manufacturer recommendations.
- Non-volatile matter was tested by others and results were provided by manufacturer.

If you have any questions or comments regarding this report, please do not hesitate to contact us at anytime.



0800 422 692 | [www.canzac.com](http://www.canzac.com)