

PRODUCT DESCRIPTION

Conkure™ Winter Curing Blankets consist of multi-layered thick closed cell foam insulation encapsulated with a tough U.V. stabilized polyethylene coating. This durable coating greatly reduces the potential for rips and tears, keeping moisture from entering the blanket. Conkure™ Blankets are very lightweight and easy to deploy. Brass grommets are conveniently placed for securing vertical applications or combining additional blankets.

PRODUCT USE

Conkure™ Winter Curing Blankets are specifically designed to retain the heat of hydration generated by the cement and protect it from the elements. This is critical during cold weather concreting to assure proper curing and to help prevent damage from freezing.

ACI 306R-88 provides valuable information on “Cold Weather Concreting” and is published by the American Concrete Institute.

SIZE & PACKAGING

Conkure™ Winter Curing Blankets are rolled tightly for efficient storage and ease in handling. Conkure™ Blankets are available in the following standard sizes and thicknesses.

P/N	SIZE	THICKNESS
W625B	6' x 25'	1/2"
W1225B	12' x 25'	1/2"
W625C	6' x 25'	3/4"

PRODUCT	PART NUMBER
Conkure	W625B
Conkure	W1225B
Conkure	W625C

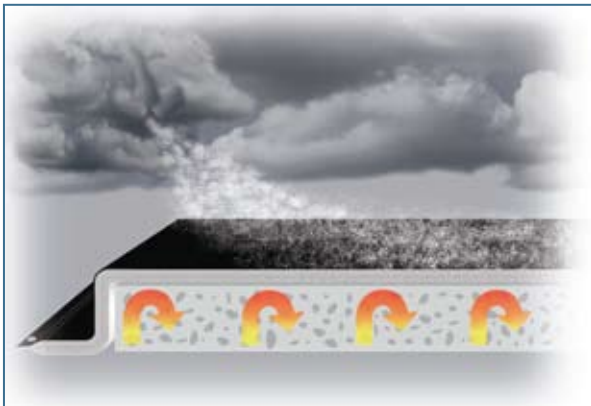
COMMON CURING APPLICATIONS

- Flat Work
- Pavement
- Roads
- Columns
- Bridges
- Tunnels
- Building Construction
- Decorative Concrete
- Stained Concrete

CONKURE W625B & W1225B ASTM C 518 THERMAL CONDUCTIVITY TEST RESULTS

MEAN TEMPERATURE		APPARENT THERMAL CONDUCTIVITY		THERMAL RESISTANCE	
°C	°F	SI	British	SI	R-Value
35 Degrees	94 Degrees	0.0871 W/m-K	0.604 Btu-in/hr-°F-ft²	0.381 m²-K/W	2.17 hr-°F-ft²/Btu

Testing was conducted by an independent test facility on Conkure™ 1/2" blankets.



PRODUCT INSTALLATION:

Conkure Winter Curing Blankets should be placed on the concrete with the white side facing down over the concrete. Blankets can be tied down or joined utilizing the grommets located on the edge of each blanket.

For proper use and installation, please reference ACI 306R-88 (Re-approved 2002), Cold Weather Concreting published by the American Concrete Institute.

Note: To the best of our knowledge, unless stated otherwise, these are typical property values and are intended as guides only. **RAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO**, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage.