

# CURING BLANKETS

## Powerblanket® - The Cure for Cold Weather

The curing process for concrete can be a stressful one. That unexpected cold snap can send your project back hours, if not days, and you can't afford to lose valuable time. So take the stress out of the equation with Powerblanket® curing blankets.

## Concrete Curing Temperatures

When it comes to curing concrete, temperatures need to stay above 40°F. However, many regions consistently have temperatures below 40°F. For all such cases, Powerblanket® curing blankets are the answer.

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## POWERBLANKET CONCRETE CURING BLANKETS

- Cure concrete 2.8 times faster than non-heated curing blankets
- Produce a cold weather concreting strength rating of 3,925 psi in 72 hours vs. a standard curing blanket of 2,162 psi
- Easily installed, uninstalled, or moved
- Spread heat evenly, thus using energy more efficiently
- Certified to UL/CSA/CE standards

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## BENEFITS

- Extend work season by pouring concrete in cold temperatures
- Speed the curing process
- Save time and money on costly cold-weather delays

**WHEN COLD WEATHER THREATENS YOUR PROJECT,  
BRING THE HEAT WITH POWERBLANKET® CURING BLANKETS.**

## POWERBLANKET TECHNICAL SPECS

READY-TO-SHIP STANDARD CURING BLANKETS



CERTIFIED TO UL/CSA/ICE STANDARDS  
CONFORMS TO ANSI/UL STD 499  
CERTIFIED TO CAN/CSA C22.2 NO 130  
CID2-T4 FOR HAZARDOUS LOCATIONS AVAILABLE

Powerblanket Model #	Heated Dimensions (Feet / Meters)	Finished Dimensions (Feet / Meters )	Heater Areas (Sq. Ft./ Sq.M)	Voltage	Wattage (+-5%)	Amps (+-5%)	Weight
<b>Standard Tote Heaters</b>							
MD1020 (30 AMP Plug)	10' x 20' / 3m x 6m	12' x 22' / 3.66m x 6.7m	200 sq ft / 18.6 sq m	120V	2400	20	100 lbs / 46 kg
MD1010	10' x 10' / 3m x 3m	12' x 12' / 3.66m x 3.66m	100 sq ft / 9.3 sq m	120V	1440	12	50 lbs / 23 kg
MD0520	5' x 20' / 1.5m x 6m	6' x 21' / 1.8m x 6.4m	100 sq ft / 9.3 sq m	120V	1440	12	50 lbs / 23 kg
MD0510	5' x 10' / 1.5m x 3m	6' x 11' / 1.8m x 3.4m	50 sq ft / 4.6 sq m	120V	720	6	25 lbs / 12 kg
MD0506	5' x 6' / 1.5m x 1.8m	6' x 7' / 1.8m x 2.1m	30 sq ft / 2.8 sq m	120V	480	4	15 lbs / 7 kg
MD0320	3' x 20' / 1m x 6m	4' x 21' / 1.2m x 6.4m	60 sq ft / 5.6 sq m	120V	960	8	30 lbs / 14 kg
MD0310	3' x 10' / 1m x 3m	4' x 11' / 1.2m x 3.4m	30 sq ft / 2.8 sq m	120V	480	4	15 lbs / 7 kg
MD0304	3' x 4' / 1m x 1.2m	4' x 5' / 1.2m x 1.5m	12 sq ft / 3.3 sq m	120V	240	2	6 lbs / 3 kg
MD0404-12V	4' x 4' / 1.21m x 1.21m	4' x 4' / 1.21m x 1.21m	8 sq ft / .74 sq m	120V	280	23.33	3 lbs / 1.5 kg
MD0202-12V	2' x 2' / .61m x .61m	2' x 2' / .61m x .61m	4 sq ft / .4 sq m	120V	95	7.92	3 lbs / 1.5 kg