

Reflective Blanket

Red Wave

Red Wave™ Blanket

Cure concrete uniformly and thaw faster

» Insulate your job site the simple way with Red Wave. One person setup will increase productivity and reduce job costs. The multi-layer, closed cell polymer laminate construction means no water can permeate layers, resulting in better retention of R-value and even heat distribution for faster thaws. One roll covers a 750 square feet, yet it is thinner and lighter than traditional blankets making it easier to handle, store and install. Another innovative heat solution for your job site. «



ADDITIONAL ADVANTAGES:

- Reflects heat downward to cure concrete uniformly and thaw ground faster.
- Minimize frost areas between heat transfer hoses for even heat distribution.
- Thin, effective, non-reactive, high tech polymer laminate can be configured to any site.
- Blankets offer 14% greater insulation effectiveness using 40% less material.
- A 6' x 125' blanket weighs only 50 lbs for easy transport and setup.
- Easier to handle, the Red Wave blanket stores in 30% of the space traditional blankets require.

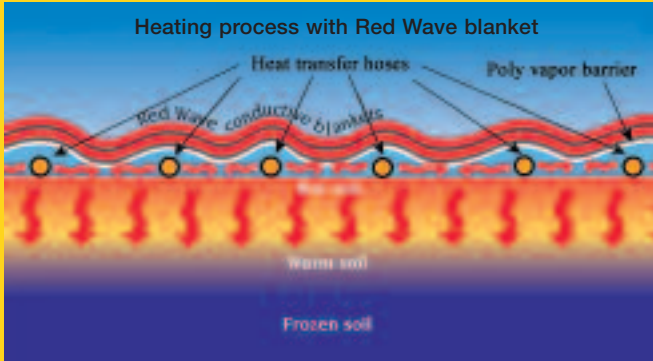


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Technical Data

		Red Wave Blanket
Thickness	in (mm)	0.25 (6.35)
Width	ft (m)	6 (1.8)
Length per roll	ft (m)	125 (38.1)
Area coverage per roll	ft ² (m ²)	750 (69.7)
Weight per roll	lb (kg)	50 (22.7)
Insulation (2 layers with air space)	R value	R5
Insulation effectiveness value (2 layers, no air space)	%	89

Thaw & Cure Performance



Red Wave blankets reflect heat downward, resulting in:

- faster thaws
- minimal frost areas between heat transfer hoses
- even heat distribution across site

One roll of Red Wave blanket covers 750 square feet, yet is thin and lightweight; much easier to handle, store and install than traditional blankets.

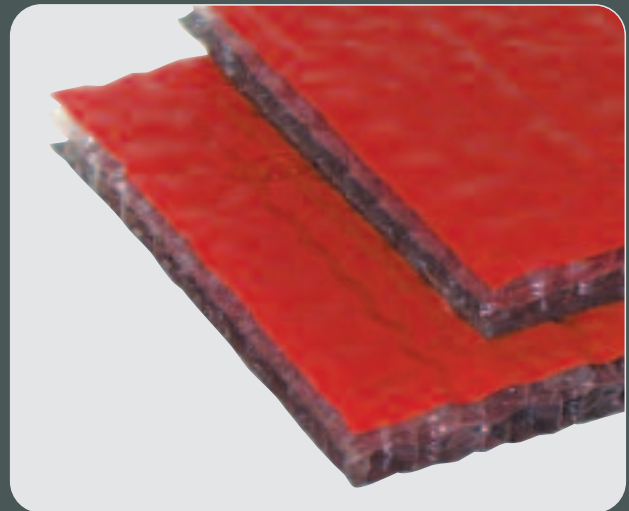
Standard Package

Red Wave Blanket

Cost Comparison Data

There is a lot more to job site insulation costs than the purchase price of the blankets. Red Wave blankets will save money in terms of reduced labor, freight, storage, fuel consumption, and heater usage time. Overall, insulating with Red Wave blankets cost 50% less!

	Traditional	Red Wave	Savings
Total costs per square foot			
Blanket	\$0.330	\$0.480	-\$0.150
Labor setup/removal	\$0.530	\$0.080	\$0.450
Longer thaw time	\$0.200	\$0.000	\$0.200
Freight	\$0.042	\$0.022	\$0.020
Storage	\$0.019	\$0.010	\$0.009
	\$1.121	\$0.592	\$0.529



Closeup of blanket construction.

Specifications may change due to continuous product development.