

COMPARE!	
Red Wave™ Blanket 1 of 1/4" x 6' x 125' = 750 sq. ft.	Traditional Blankets 5 of 1/2" x 6' x 25' = 750 sq. ft.
I.E. value, 2 layers* = 89%	I.E. value, 2 layers* = 78%
R value, 2 layers** = R5	R value, 2 layers** = R5
Annual usage cost/ sq. ft. † = \$0.59	Annual usage cost/ sq. ft. † = \$1.12
	

Another innovative heat solution from Ground Heaters.

I.E. = Insulation Effectiveness, *with no air space, **with airspace, †see cost comparison data (on back)



Layers of closed cell construction. Water cannot permeate, resulting in maintaining original R-value and light weight.



Convenient design (6'x125', 50 lbs) equals ease of use, labor savings.



Insulate your job site the simple way with Red Wave™!

New & Improved, the Red Wave™ is Stronger, Lighter and Versatile!

- Reflects heat downward
 - **faster thaw**; maintains R-value since water cannot permeate Red Wave™
 - **even** heat distribution
 - **melt Frost Islands™ faster!**
 - **heat/cure** concrete more **uniformly**
- Thin, effective, non-reactive, high-tech polymer layer
 - 14% greater **INSULATION EFFECTIVENESS** using 40% less material!
 - stores in 30% of the space traditional blankets require
 - 6' x 125' blanket only weighs 50 lbs.
 - reduced labor costs; one-person set up
 - reduced freight cost, less volume

Red Wave
Can be configured for any site!

- Cut it
- Tape it!
- Customize it!

SIMPLE Set Up!

1. Unroll 6' x 125' Red Wave™ across thaw or cure site
2. Configure Red Wave™ blanket easily to site size
3. Secure blankets

That's it! One-person set up saves TIME and MONEY.

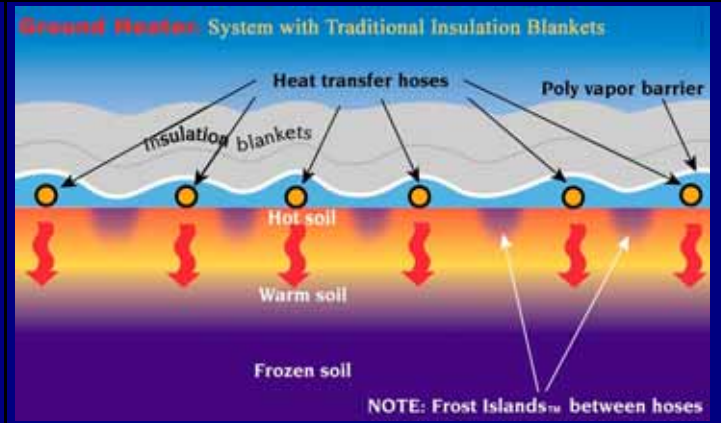
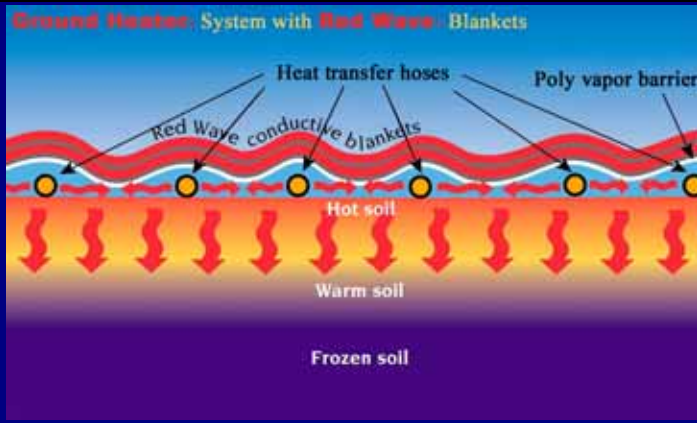
Red Wave™ Blankets

Thaw & Cure Performance

Red Wave™ Blankets

vs.

Traditional Insulation Blankets



Note: Use Ground Heaters' Thaw and Cure Plans to determine proper hose spacing.

Red Wave™ blankets reflect heat downward, for:

- faster thaws
- minimal Frost Islands™ between heat transfer hoses
- even heat distribution across site

One roll of Red Wave™ blanket covers a larger area, yet is thin and lightweight; much easier to handle, store and install than traditional blankets.

Traditional insulation blankets only contain heat, resulting in:

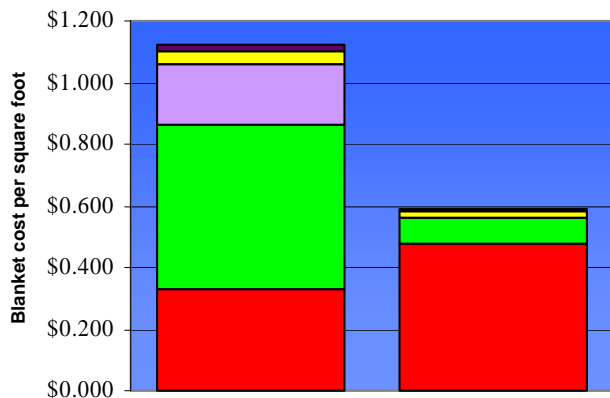
- no reflection; slower thaws
- uneven heat distribution across site
- Frost Islands™ remain between hoses*

*Heat will migrate between heat transfer hoses to melt frost islands but at a much slower rate.

Traditional blankets are heavy and bulky; requiring more labor and space than Red Wave™ blankets.

Red Wave™ ... the most efficient, convenient, cost effective blanket available.

Contractor's Annual Usage Costs/sq.ft. of Insulation Blankets
(including storage, freight, and handling)



Note: Figures above are based on average rates and costs. Actual rates and costs may vary depending upon your geographical location.

†Cost Comparison Data

There is a lot more to job site insulation costs than the purchase price of the blankets.

True, Red Wave™ blankets cost a little more to purchase than traditional blankets. But, Red Wave™ blankets save enormously 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	-\$0.15
Labor setup/remove	\$0.530	\$0.080	\$0.450
Longer thaw time	\$0.20	\$0.000	\$0.20
Freight	\$0.042	\$0.022	\$0.020
Storage	\$0.019	\$0.01	\$0.009
	\$1.121	\$0.592	\$0.529

All specifications are subject to change without prior notice.