

## Insulation Blanket

### IB 750

# IB

### Improves curing and thawing performance retaining and reflecting heat uniformly

» Insulate your job site the simple way with Wacker Neuson Insulation Blankets. One person setup will increase productivity and reduce job costs. The multilayer, 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:

- **The IB 750 reflects heat downward** to maximize heat to application surfaces.
- **Frost areas are minimized** between heat transfer hoses for even heat distribution.
- **The thin, effective, non-reactive, high polymer laminate material** of the IB 750 can be configured to fit any job site.
- **Wacker Neuson insulation blankets offer 14% greater insulation** effectiveness using 40% less material than traditional blankets.
- **A 6' x 125' blanket weighs only 50 lbs** for easy transport and quick on-site setup.
- **Easier to handle**, the IB 750 blanket stores in 30% of the space traditional blankets require.

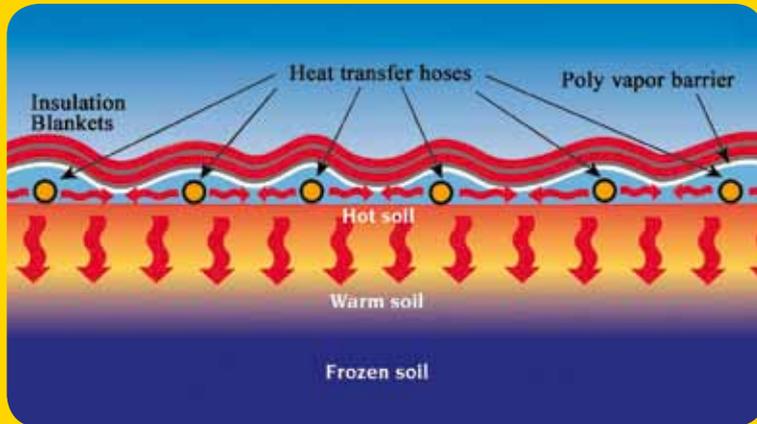


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NEUSON**

## Technical Data

		<b>IB 750</b>
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 <sup>2</sup> (m <sup>2</sup> )	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



IB 750 blankets reflect heat downward, resulting in:

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

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

## Standard Package

IB 750\*

## Model Guide

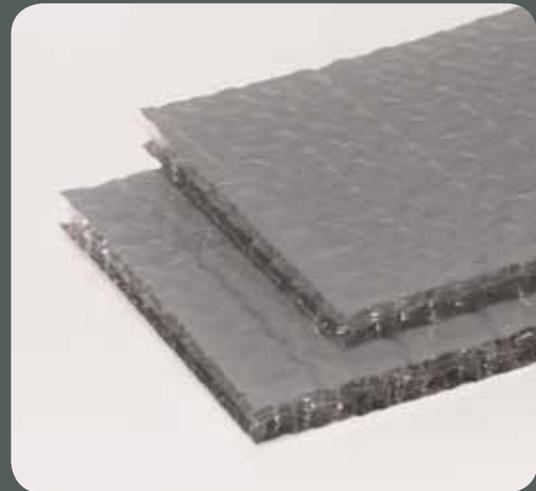
IB = Insulation Blanket  
750 = Area coverage per roll - ft<sup>2</sup>

## Cost Comparison Data

There is a lot more to job site insulation costs than the purchase price of the blankets. IB 750 blankets will save money in terms of reduced labor, freight, storage, fuel consumption, and heater usage time. Overall, insulating with IB 750 blankets cost 50% less!

	<b>Traditional</b>	<b>IB 750</b>	<b>Savings</b>
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
	<b>\$1.121</b>	<b>\$0.592</b>	<b>\$0.529</b>

Specifications may change due to continuous product development.



Closeup of insulation blanket construction showing two layers of closed cell insulating pockets protected by two outer reflective layers.

\*Formerly Red Wave blanket. Red Wave™ is a trademark name for Wacker Neuson Climate Technology.