

InsulSafe® SP Fiber Glass Blowing Insulation

For use in Blow-In-Blanket® System

Homeowner Name / Jobsite Name _____

Home Address _____

Installer / Contractor (sign) _____ Company Name _____ Date _____

Builder (sign) _____ Company Name _____ Date _____

Inspected By (sign if required) _____ Date _____

Thermal Performance — BIBS® Sidewall Application (Based on a Nominal 31 lb. Bag)

When installed in wall cavities, the following thermal performance is achieved at the thickness, weights and coverages specified.

THICKNESS		R-VALUE		MIN. BAGS FOR 1,000 FT ²	MIN. BAGS FOR 100M ²	DENSITY		MINIMUM WEIGHT		MAXIMUM COVERAGE PER BAG	
in.	mm	R	RSI	#	#	lbs./ft ³	kg/m ³	lbs./ft ³	kg/m ³	ft ²	m ²
3.5 (2x4)	89	14	2.5	16.9	18.2	1.8	28.8	0.525	2.562	59.0	5.49
3.5 (2x4)	89	15	2.6	21.6	23.3	2.3	36.8	0.671	3.274	46.2	4.29
5.5 (2x6)	140	22	3.9	26.6	28.6	1.8	28.8	0.825	4.026	37.6	3.49
5.5 (2x6)	140	23	4.1	34.0	36.6	2.3	36.8	1.054	5.144	29.4	2.73
7.25 (2x8)	184	29	5.1	35.1	37.8	1.8	28.8	1.088	5.307	28.5	2.65
7.25 (2x8)	184	31	5.4	44.8	48.2	2.3	36.8	1.390	6.781	22.3	2.07
9.25 (2x10)	235	37	6.5	44.8	48.2	1.8	28.8	1.388	6.771	22.3	2.08
9.25 (2x10)	235	39	6.9	57.2	61.6	2.3	36.8	1.773	8.652	17.5	1.62
11.25 (2x12)	286	45	7.9	54.4	58.6	1.8	28.8	1.688	8.235	18.4	1.71
11.25 (2x12)	286	48	8.4	69.6	74.9	2.3	36.8	2.156	10.523	14.4	1.34
13.25 (2x14)	337	53	9.3	64.1	69.0	1.8	28.8	1.988	9.699	15.6	1.45
13.25 (2x14)	337	56	9.9	81.9	88.2	2.3	36.8	2.540	12.393	12.2	1.13

R-values are determined in accordance with ASTM C518. Complies with ASTM C764 as Type 1 insulation.

	R-VALUE	THICKNESS	NET AREA (SQ. FT.)	ULTRATHERM™ (✓)	NUMBER OF BAGS USED	BATTS/ROLLS (✓)
CEILINGS						
WALLS						
FLOORS						

Thermal Performance

- In accordance with the chart above, you must install the minimum number of bags per 1,000 sq. ft. of net area for each R-value listed.
- The maximum net coverage must not exceed that specified for each R-value.
- The installed insulation must be at or above the specified minimum thickness for each R-value.
- Failure to install the required minimum weight per sq. ft. of insulation at or above the minimum thickness will result in reduced R-value.
- This product should not be mixed with other blown insulations or the thermal claims will become invalid.

DANGER: RECESSED LIGHT FIXTURES—TO PREVENT OVERHEATING, DO NOT INSULATE ON TOP OR WITHIN 3" OF SUCH DEVICES. THIS WARNING DOES NOT APPLY TO TYPE IC LIGHT FIXTURES OR TO FLUORESCENT FIXTURES WITH THERMALLY PROTECTED BALLASTS.

READ THIS BEFORE YOU BUY

What you should know about R-values:

The chart shows the R-value of this insulation. R means resistance to heat flow. The higher the R-value, the greater the insulating power. Compare insulation R-values before you buy.

There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your fuel savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, and your fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on fuel.

To get the marked R-value, it is essential that this insulation be installed properly.



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