

## BUILDERS STATEMENT

# INSULSAFE® SP FIBERGLASS BLOW-IN INSULATION

Homeowner Name / Jobsite Name

Home Address

Installer / Contractor (sign)

Company Name

Date

Builder (sign)

Company Name

Date

Inspected By (sign if required)

Date

## Open Attic Application

R-VALUE	NO. BAGS PER 1,000 SQ. FT. NET AREA	MAXIMUM NET COVERAGE	MINIMUM WEIGHT	INITIAL INSTALLED THICKNESS*	MINIMUM SETTLED THICKNESS
To obtain thermal resistance (R) of:	Number of bags	Contents of bag should not cover more than: (sq. ft.)	Weight per sq. ft. of installed insulation should not be less than: (lbs./sq. ft.)	Installed insulation should not be less than: (inches)	Installed insulation should not be less than: (inches)
11	5.0	200.5	0.155	4.50	4.50
13	5.9	170.4	0.182	5.25	5.25
19	8.6	116.2	0.267	7.50	7.50
22	9.9	101.4	0.306	8.50	8.50
26	11.8	84.8	0.366	10.00	10.00
30	13.8	72.5	0.427	11.50	11.50
38	17.9	55.7	0.556	14.50	14.50
44	20.8	48.0	0.646	16.50	16.50
49	23.5	42.6	0.727	18.25	18.25
60	28.9	34.5	0.897	21.75	21.75

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

## Thermal Performance — Attic Blow-In Application

- 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 insulation must be installed at or above the specified installed thickness for each R-Value.
- Failure to install the required minimum weight per sq. ft. of insulation at or above the initial installed thickness will result in reduced R-Value.
- CertainTeed does not recommend or approve of blending or adding additional materials or adhesives with this product during installation. CertainTeed will accept no responsibilities or liabilities when the product is not installed in accordance with the product label and installation instructions. The installing contractor assumes sole responsibility and liability for proper application.

# BUILDERS STATEMENT

## InsulSafe® SP Fiberglass Blow-In Insulation

### 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.**

### Closed Cavity Application

The following thermal performances are achieved at the thicknesses, weights and coverages specified when insulation is installed with pneumatic equipment in closed cavities.

INSULSAFE® SP FIBERGLASS BLOWING INSULATION					BAG WEIGHT 31 lbs
Cavity Framing Installed Thickness (in.)	Installed R-Value (Hr·Ft²·°f)/Btu	Installed Design Density (Lbs./Ft.³)	Minimum Packages Per Area (#/1,000 Sq. Ft.)	Maximum Coverage Per Package (Net Sq. Ft.)	Minimum Weight Per Unit Area (Lbs./Sq. Ft.)
3 1/2" (2x4)	14	1.2	11.3	88.6	0.350
3 1/2" (2x4)	15	1.6	15.1	66.4	0.467
5 1/2" (2x6)	22	1.2	17.7	56.4	0.550
5 1/2" (2x6)	23	1.4	20.7	48.3	0.642
5 1/2" (2x6)	24	1.8	26.6	37.6	0.825
7 1/4" (2x8)	29	1.2	23.4	42.8	0.725
7 1/4" (2x8)	31	1.6	31.2	32.1	0.967
9 1/4" (2x10)	38	1.4	34.8	28.7	1.079
9 1/4" (2x10)	40	1.8	44.8	22.3	1.388
11 1/4" (2x12)	45	1.2	36.3	27.6	1.125
11 1/4" (2x12)	48	1.6	48.4	20.7	1.500
13 1/4" (2x14)	55	1.4	49.9	20.1	1.546
13 1/4" (2x14)	56	1.5	53.4	18.7	1.656

For Minnesota installations, refer to our InsulSafe SP Minnesota Builders Statement.

\*Initial installed thickness testing per ASTM C1374 using VoluMatic 300 or III; 3rd gear; 12-inch gate opening; 150-ft. x 3-inch diameter internally corrugated blowing hose, 2.0 psi, 10-14 foot arc length.

### 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 energy 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 energy use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on energy.

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



USGBC® and the related logo are trademarks owned by the U.S. Green Building Council and are used with permission.



### CertainTeed

CEILINGS • GYPSUM • INSULATION • ROOFING • SIDING • TRIM  
20 Moores Road, Malvern, PA 19355 800-233-8990 certainteed.com