



Comfort-Zone Cellulose Insulation



NON-CORROSIVE – SUPERIOR INSULATION PERFORMANCE – Made from 100% recycled Fibers

The Manufacturer recommends that the insulation be installed at these minimum thicknesses, maximum coverage's and minimal weights per square foot to provide the levels of insulation thermal resistance (R) shown. Actual coverage may be influenced by job conditions and applicator technique. Thermal resistance of 3.71 R/in. R means resistance to heat flow. The higher the R-value, the greater the insulation power, compare insulation R-values before you buy. To get the marked R-value, it is essential that this insulation be installed properly. Approximate net weight 23.2 pounds.

APPLICATION COVERAGE CHART							
		23.2 LBS		THERMAL RESISTANCE 3.71 / INCH			
R value at 75° F mean temp.	Minimum thicknesses (inches)		Maximum coverage 2x6 framing 16" o-c		Maximum net coverage		
To obtain an insulation resistance (R) of	Initial Installed Thickness (Inches)	Minimum Settled Thickness (Inches)	Bags/1000 Sq Ft 2 x 6 @16 In. OC	Net Coverage Sq Ft/Bag 2 x 6 @ 16 In. OC	Bags/1000 Sq Ft No Joists	Net Coverage Sq Ft/Bag	Minimum Weight Per Sq Ft
R-13	4.8	3.5	17.1	58.4	18.9	53.0	0.44
R-19	6.4	5.1	25.0	40.0	27.6	36.2	0.64
R-22	7.3	5.9	29.4	34.1	31.9	31.3	0.74
R-30	9.6	8.1	41.0	24.4	43.6	23.0	1.01
R-38	11.9	10.2	52.6	19.0	55.2	18.1	1.28
R-49	15.2	13.2	68.6	14.6	71.2	14.1	1.65

INITIAL INSTALLED THICKNESS DETERMINED ACCORDING TO ASTM C1374 USING A KRENDL 500 MACHINE

Sidewalls (Pressure Filled-Density 3LB./CU.FT.)

Frame Size	On Center	R-Value	Lb. /Sq Ft of Wall Space	Sq Ft Per Bag	Bags Per 1000 Sq Ft
2 x 4	16	13	0.756	30.7	32.6
2 x 6	16	20	1.188	19.5	51.2
2 x 6	24	20	1.229	18.9	53.0

MANUFACTURED IN ACCORDANCE WITH THE FOLLOWING FEDERAL SPECIFICATION HH-1-515E; 16CFR Section 1209 Meets ASTM C739

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 achieve the stated R-value, it is essential that this product be installed at the coverage rate shown by a professional insulation applicator using equipment especially designed for this product and application technique. The above chart is for guidance only. Actual coverage may vary depending upon atmospheric conditions, application technique and equipment.