

THIS IS CELL-PAK SMART SHREDZ LOOSE-FILL CELLULOSE INSULATION

R-value @ 75° F	Initial Installed Thickness (Inches)	Minimum Settled Thickness (Inches)	Bags per 1000 Square Feet	Square Feet per Bag	Bags per 1000 Square Feet	Square Feet per Bag	Minimum Weight per Square Foot (lb/ft ²)
			Joists 2x6 on 16		No Joists		No Joists
11.0	4.1	3.6	12.8	78.0	14.2	70.6	0.29
13.0	4.6	4.1	15.8	63.3	17.4	57.3	0.35
19.0	6.2	5.6	25.0	40.0	27.5	36.3	0.56
22.0	7.0	6.3	30.0	33.3	32.7	30.6	0.66
24.0	7.6	6.8	33.4	30.0	36.1	27.7	0.73
26.0	8.1	7.3	35.0	28.5	39.5	25.3	0.8
30.0	9.3	8.3	43.5	23.0	46.4	21.6	0.94
32.0	9.8	8.8	46.9	21.3	49.8	20.1	1.01
38.0	11.5	10.4	57.2	17.5	60.2	16.6	1.22
40.0	12.1	10.9	60.6	16.5	63.7	15.7	1.29
45.0	13.5	12.1	69.2	14.4	72.3	13.8	1.47
48.0	14.3	12.9	74.4	13.4	77.5	12.9	1.57
49.0	14.6	13.2	76.1	13.1	79.2	12.6	1.61
50.0	14.9	13.4	77.8	12.8	81.0	12.4	1.64
55.0	16.3	14.7	86.5	11.6	89.6	11.2	1.82
60.0	17.7	15.9	95.1	10.5	98.3	10.2	1.99

Minimum installed thickness determined according to ASTM C1374 using Krendl 2000 blowing machine. Machine settings were set to Gate=4 and Air=7

CELL-PAK MANUFACTURING FACILITIES

204 McIntire Lane
Decatur, AL 35602
256-260-2151

5301 Paris Road
Columbia, MO 65202
573-474-2355

19 West Industrial Drive
Springfield, KY 40069
800-467-0211

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 the 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, and your fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you will save on fuel.

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



R&D Services, Inc.
Classified Loose-Fill Cellulose
Reference File: RDS-LF9678