Insulation Fact Sheet

Applegate Bora-Spray Loose-Fill Cellulose Insulation has been installed with the manufacturer's recommendations to provide a value of R-____ using _____ bags of insulation to cover _____ square feet of area at a thickness of (in).

This is Applegate Bora-Spray Loose-Fill Cellulose Insulation



applegateinsulation

Bora-Spray LOOSE-FILL

Building Address

City, State, Zip

Signature of Installer

Company Name

Company City, State, ZIP

R-value @ 75° F	Initial Installed Thickness (Inches)	Minimum Settled Thickness (Inches)	Maximum Net Coverage Area (Square Feet)	Number of Bags per 1,000 Square Feet	Minimum Weight per Square Foot (Pounds)
13	4.62	4.16	84.9	11.8	0.31
19	6.38	5.74	52.2	19.2	0.51
22	7.27	6.54	43.6	22.9	0.61
¥ 30	9.68	8.71	30.3	33.0	0.88
38	12.11	10.90	23.1	43.2	1,15
49	15.45	13.91	17.5	57.3	1.52
60	18.81	16.93	14.0	71.4	1.89

Date Installed



R & D Services, Inc. Classified BoraSpray Stabilized Cellulose Loose-Fill Application Reference File: <u>RDS-LF9580</u> Minimum installed thickness determined according to ASTM C1374 using a Krendl 500. Machine settings are not adjustable.

APPLEGATE MANUFACTURING FACILITIES

1925 State Route	1050 Superior	2500 Jackson	1241 Meadowbrook	600 Industrial	1000 Highview Drive
1241 North	Avenue	Street	Drive	Drive	
Hickory, KY	Chambersburg, PA	Monroe, LA	Eastanollee, GA	Bloomer, WI	Webberville, MI
42051-9055	17201-7859	71202-3227	30538	54724-5004	48892-9007
888-502-7753	800-231-1939	800-854-1907	888-427-7534	800-633-3179	800-627-7536

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.

Chart based on settled thickness, a nominal bag weight of 26.5 lbs and coverage based on the Krendl 500 blowing machine. Machine settings are not adjust Stated R-value is provided by installing the required number of bags per 1,000 sq ft at a minimum installed thickness. Installation of the required number of bags may yield more than the specified minimum thickness and minimum weight per sq ft. Actual coverage will be influenced by job conditions and application techniques and may vary as much as 10% without significantly affecting the stated R-value. Failure of the installer to provide at least the required number of bags per 1,000 sq ft and at least the minimum thickness may result in a lower installed R-value. Compaction may occur during installations above R-30, requiring more than the stated number of bags to obtain the minimum installed thickness. This product is intended for dry loose-fill attic application. This coverage chart does not apply to sprayapplied application. Do not add water to this product in attic applications.