



1000 W. Wiley Ave.  
Bluffton, IN 46714  
(260) 353-1510

**Multi Fiber**

**ALL BORATE  
Loose-Fill Cellulose**

**02**

Average Bag Weight 25 LBS


**NET COVERAGE | ATTICS | 25LBS Settled Density 1.5 lbs/cu.ft.**

R-Value @ 75°F	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)	Bags/1000sq.ft. 2"x6" Joists @ 16" OC	Net Coverage sq.ft./Bag 2"x6" Joists @ 16"OC	Bags/1000sq.ft. No Joists	Net Coverage sq.ft./Bag No Joists	Minimum Weight lbs/sq.ft.
13	4.5	4.1	12.3	81.1	13.6	73.5	0.4
19	5.9	5.3	19.9	50.2	22.0	45.5	0.5
22	6.8	6.1	23.9	41.8	26.0	38.5	0.6
30	9.1	8.2	35.0	28.6	37.2	26.9	0.9
38	11.6	10.4	45.7	21.9	48.0	20.8	1.2
49	14.4	13.0	61.1	16.4	63.6	15.7	1.6
60	17.6	15.8	76.2	13.1	78.8	12.7	2.0

**NET COVERAGE | SIDEWALLS | Assumes Dense Pack of 3.25 lbs/cu. ft.**

Wall Assembly Stud Dimensions	R-Value @ 75°F	Wall Thickness (in.)	Bags/1000 sq. ft.	Net Coverage sq.ft./Bag	Minimum Weight lbs/sq.ft.
2x4	13	3.5	37.9	26.4	0.95
2x6	21	5.5	59.6	16.8	1.49

Attic initial installed thickness determined according to ASTM C1374 using a Krendl 575 machine. Blowers "high"; gate setting "8." Sidewall coverage chart assumes installer has netted out all wall openings and wood framing to calculate the amount of wall area to be insulated.

 R&D Services, Inc. ISO 17020 accredited (AA-712) ISO 17025 Accredited (TL-566)	Classified in accordance with the following ASTM C739 characteristics	
	<b>Flammability Characteristics</b> Open flammability Smoldering Combustion	Greater than or equal to 0.12W/cm2 Less than or equal to 15.0%
Classified Cellulose Insulation Multi Fiber LLC All Borate Loose-Fill Cellulose Reference File: <a href="#">RDS-LF9748</a>	<b>Environmental Characteristics</b> Corrosiveness Fungi Resistance	
	Acceptable Acceptable	
Meets amended CPSC standard for flame resistance and corrosiveness of cellulose insulation	<b>Physical Characteristics</b> Settled Density Thermal Resistivity (Attic) Moisture Vapor Sorption Odor Emission	
	1.5lb/ft3 3.7 R/inch less than 15% Acceptable	
Meets ASTM C739, 16CFR Section 1209&1404		

**READ THIS BEFORE YOU BUY What you should know about R-Values**

The above 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 the insulation you need depends 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.



**Multi Fiber**

**Made in the USA**

**MultiFiberLLC.com**



This insulation has been installed in conformance with the manufacturer's recommendations to provide:

R-Value \_\_\_\_\_ using \_\_\_\_\_ bags of insulation to cover \_\_\_\_\_ square feet of area.

Name of installer \_\_\_\_\_ Date installed \_\_\_\_\_

Building name and address \_\_\_\_\_