

WALL SPRAY AND ATTICS (ALL BORATE) COVERAGE CHART

Progressive density coverage chart with required information only.

R-value (R/in.) = Range of values

Density (lb/ft³) = Range of values


Weight Per Bag = 30.0 lbs.

Type	R-value at 75° F		Initial Installed Thickness (inches)	Minimum Settled Thickness (inches)	Bags Per 1000 Sq. Foot No joists	Net Coverage Sq. Foot/Bag No joists	Minimum Weight Per Sq. Foot
ATTIC	R-13		4.1	3.7	11.5	88.6	0.35
	R-19		5.7	5.1	18.7	53.4	0.56
	R-22		6.5	5.9	22.4	44.7	0.67
	R-30		8.6	7.8	32.2	31.1	0.97
	R-38		10.8	9.7	42.0	23.8	1.26
	R-49		13.8	12.4	55.6	18.0	1.67
	R-60		16.8	15.1	69.2	14.4	2.08
SIDEWALL	R-14	(2 x 4) 16" O.C.	3.5	3.5	1 bag = 39.7 ft ² at 3 lb. density		.88
	R-22	(2 x 6) 16" O.C.	5.5	5.5	1 bag = 25.3 ft ² at 3 lb. density		1.38
	R-22	(2 x 6) 24" O.C.	5.5	5.5	1 bag = 24.4 ft ² at 3 lb. density		1.38

Source: R&D Services, Inc.

Initial installed thickness determined according to ASTM C1374 using a Krendl 500 machine. Machine settings are not adjustable.

MANUFACTURING NOTE: Actual coverage may be influenced by job conditions and application techniques.


R & D Services, Inc.
Classified Cellulose Insulation
 Meets ASTM C739; Class 1 Cellulose