

InsulTEK1

This is Fiber Glass Blowing Wool Insulation.

Progressive density coverage chart.

HORIZONTAL OPEN BLOW					
R-VALUE@75°F	Bags per 1000 sq.ft. No Joists	Net Coverage sq.ft. per bag	Minimum Weight lbs / sq.ft.	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)
To obtain a thermal resistance of:	The number of bags/1000sf of net area should not be less than:	Contents of this bag should not cover more than:	The weight/sf of installed insulation should not be less than:	Installed insulation should not be less than:	Installed insulation should not be less than:
11	6.3	159.0	0.17	4.82	4.82
13	7.5	133.1	0.20	5.52	5.52
19	11.2	89.3	0.30	7.62	7.62
22	13.0	76.7	0.35	8.67	8.67
26	15.5	64.5	0.42	10.10	10.10
30	18.0	55.7	0.48	11.50	11.50
38	22.9	43.7	0.62	14.30	14.30
44	26.6	37.6	0.72	16.40	16.40
49	29.7	33.7	0.80	18.20	18.20
60	36.4	27.4	0.98	22.00	22.00

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

BAG WEIGHT - NOMINAL 27LBS

SIDEWALL / UNDERFLOOR - 1.6 lbs/cu.ft. design density					
R-VALUE@75°F	Bags per 1000 sq.ft. No Joists	Net Coverage sq.ft. per bag	Minimum Weight lbs / sq.ft.	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)
To obtain a thermal resistance of:	The number of bags/1000sf of net area should not be less than:	Contents of this bag should not cover more than:	The weight/sf of installed insulation should not be less than:	Installed insulation should not be less than:	Installed insulation should not be less than:
15	17.3	57.9	0.467	3.50	3.50
23	27.2	36.8	0.733	5.50	5.50
30	37.0	27.0	1.000	7.50	7.50

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 con-

sider. 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.