INSULATION FACT SHEET

T•A•P[®] Pest Control Insulation has been installed using the manufacturer's recommendations to provide an R-value of ______ using ______ 30 lbs. bags of insulation to cover ______ square feet of

area. R-value calculated at 3.7 per inch.

CONTROLS: Cockroaches, Termites (including Formosan Termites), Ants, Silverfish, Earwigs, Crickets, Sowbugs, Darkling Beetles, Millipedes, Centipedes and Booklice. EPA Registration #89140-1, U.S. Patent No. 6,578,782, Testing services furnished by R&D Services, Inc., This product is a CLASS 1 Building Material and complies with CPSC Standards 16 CFR1209 & 1404, and FTC Standard 16 CFR 460; Tested in accordance with ASTM C-739, E-84, & MIL-STD-810D for fungi resistance.



www.TAPinsulation.com

READ THIS BEFORE YOUR BUY. What you should know about R-values...

Thermal, Acoustical, and Pest Control (T•A•P[®]) Insulation is a ready-to-use insect control insulation. This product is tested to help control the voids (attic, walls, between-floors, crawl space) where the product is applied. Its effect begins only after insects come in contact with the product. Not recommended as sole protection against termites. Use of this product does not substitute for pre- and/or post-construction mechanical alteration, soil treatment, or foundation treatment. For active termite infestations, get a professional inspection.

R-Value @ 75°F	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)	Bags/1,000 Sq. Ft. 2"x6" Joists 16" On Ctr.	Net Coverage Sq. Ft./Bag	Bags/1,000 Sq. Ft. 2"x6" Joists 24" On Ctr.	Net Coverage Sq. Ft./Bag	Bags/1,000 Sq. Ft. No Joists	Net Coverage Sq. Ft./Bag	Minimum Weight Per Sq. Ft. (Ibs.)	THIS INSULATION:
10	3.0	2.7	10.5	95.4	10.8	92.3	11.6	86.5	0.35	
11	3.3	3.0	11.5	86.7	11.9	84.0	12.7	78.6	0.38	Structure Name
12	3.6	3.24	12.6	79.5	13.0	77.0	13.9	72.1	0.42	
13	3.9	3.5	13.6	73.4	14.1	71.0	15.0	66.5	0.45	
19	5.8	5.1	19.9	50.2	20.6	48.6	22.0	45.5	0.66	
20	6.1	5.4	21.0	47.7	21.7	46.2	23.1	43.2	0.69	Owner
22	6.7	5.9	23.4	42.7	24.1	41.5	25.4	39.3	0.76	
24	7.3	6.5	25.7	38.8	26.4	37.9	27.7	36.0	0.83	
28	8.5	7.6	30.4	32.9	31.0	32.2	32.4	30.9	0.97	
30	9.1	8.1	32.7	30.6	33.3	30.0	34.7	28.8	1.04	Address
32	9.7	8.6	35.0	28.6	35.7	28.1	37.0	27.0	1.11	
35	10.6	9.5	38.5	26.0	39.1	25.6	40.5	24.7	1.21	
36	10.9	9.7	39.6	25.2	40.3	24.8	41.6	24.0	1.25	
38	11.5	10.3	41.9	23.8	42.6	23.5	43.9	22.8	1.32	
40	12.1	10.8	44.2	22.6	44.9	22.3	46.2	21.6	1.39	City
44	13.3	11.9	48.9	20.5	49.5	20.2	50.9	19.7	1.53	
48	14.5	13.0	53.5	18.7	54.1	18.5	55.5	18.0	1.66	
49	14.8	13.2	54.6	18.3	55.3	18.1	56.7	17.7	1.70	
50	15.1	13.5	55.8	17.9	56.5	17.7	57.8	17.3	1.73	State ZIP
54	16.3	14.6	60.4	16.5	61.1	16.4	62.4	16.0	1.87	
60	18.2	16.2	67.4	14.8	68.0	14.7	69.4	14.4	2.08	

The chart above shows the R-value of this insulation. R means resistance to heat flow. The higher the R-value, the greater the insulating power will be. Compare insulation R-values before you buy. There are other factors to consider. The amount of insulation you need depends mainly on the climate in which you live. 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 you'll save on fuel. To achieve the stated R-value, it is essential that this product be installed at the coverage rates shown by a professional insulation applicator using equipment especially designed for this product and application technique. The above chart is for guidance only. Actual coverage may vary depending upon atmospheric conditions, application technique and equipment.