

NU-WOOL APPLICATION CHART

Pneumatic Application Coverage Chart			Carta Neumática De la Cobertura Del Uso				
R-value at 75°F mean temp <small>R-vaores en la temp. apropiada de 75°F</small>	Minimum thickness (in inches) <small>Grueso mínimo (en pulgadas)</small>	Maximum Net Coverage (no adjustment for framing) <small>Cobertura neta máxima (ningún ajuste para enmarcar)</small>			Gross Coverage (based on 2" x 6" framing on 16" centers) <small>Cobertura gruesa basada en 2" x 6" que emarcan el centros del 16"</small>		
To obtain a thermal resistance (R) of <small>Para obtener una resistencia termal (R) de</small>	Installed insulation should not be less than <small>El aislamiento instalado no debe ser menos que</small>	Thickness after settling <small>Grueso después de colocar</small>	Maximum sq. ft. per bag <small>Pies cuadrados máximos por bolsa</small>	Minimum bags per 1000 sq. ft. <small>Bolsas mínimas por 1000 pies cuadrados</small>	Minimum weight per sq. ft. (lbs) <small>Peso mínimo por 1000 pies cuadrados (lbs)</small>	Maximum sq. ft. per bag <small>Pies cuadrados máximos por bolsa</small>	Minimum bags per 1000 sq. ft. <small>Bolsas mínimas por 1000 pies cuadrados</small>
60	18.4	15.8	10.9	91.5	2.11	11.3	88.5
49	15.1	12.9	13.4	74.8	1.72	13.9	71.8
44	13.5	11.6	14.9	67.1	1.54	15.6	64.1
40	12.3	10.5	16.4	61.0	1.40	17.2	58.0
38	11.7	10.0	17.3	58.0	1.33	18.2	55.0
32	9.8	8.4	20.5	48.8	1.12	21.8	45.8
30	9.2	7.9	21.9	45.8	1.05	23.4	42.8
22	6.8	5.8	29.8	33.6	0.77	32.7	30.6
19	5.8	5.0	34.5	29.0	0.67	38.1	26.3
13	4.0	3.4	50.4	19.8	0.46	55.6	18.0
Sidewalls 03.3 pcf Paredes 03.3 pcf		Thickness (in inches) <small>Grueso (en pulgadas)</small>	Maximum coverage sq. ft. per bag <small>Pies cuadrados máximos de la cobertura por bolsa</small>		Weight per sq. ft. <small>Peso por pie cuadrado</small>	Maximum coverage per 1000 sq. ft. <small>Cobertura máxima por 1000 pies cuadrados</small>	
			16" oc	24" oc		16" oc	24" oc
R-13	(2 x 4)	3.5	26.4	25.5	0.96	37.9	39.2
R-20	(2 x 6)	5.5	16.8	16.2	1.51	59.6	61.7

Coverage is based on settled density, except for sidewall application. Initial installed thickness information was derived using a Krendl K250 blowing machine at full-open for the gate (material) setting and 2.0 for the air setting. Use this chart for estimating purposes only. Application techniques, equipment, equipment settings, atmospheric conditions and hose length all affect the coverage of this product.
Net weight 23 lbs/10.5 kg.

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 is installed properly.