

BLOW-IN OR SPRAY-APPLIED | Cellulose Insulation

ATTIC COVERAGE CHART - LOOSE-FILL AND STABILIZED APPLICATIONS

Tabla de Cobertura de Ático - Aplicaciónes de Relleno Suelto y Aplicaciónes Estabilizadas

					25lbs (11.3kg)			SANCTUARY°
R-Value at 75° F Mean Tempo	MinimumThickness (inches) Espesor minimo(enpulgadas)			Net Coverage (no adjustment for framing) Cobertura neta (sin compesación para la estructura)			Net Coverage (adjusted for 2" x 6" framingon 16" centers) Cobertura neta(concompensación para um estructura de 2" x 6" en centros de 16")	
Valor de resistencia termica (valor R) at 75 F de	STABILIZED Initial Installed Thickness Espesor inicial instalado	LOOSE-FILL Initial Installed Thickness Espesor inicial instalado	Settled Thickness Espesor asentado	MaximumSq. Ft. per Bag Pies cuadrados máximos por bolsa	Minimum Bag per 1,000 Sq. Ft. Cantidad minima de bdsas por 1,000 pies cuadrados	MinimumWeight per Sq. Ft. Peso minimo por pie cuadrado	MaximumSq. Ft. per Bag Pies cuadrados máximos por bolsa	Minimum Bag per 1,000 Sq. Ft. Cantidad minima de bdsas por 1,000 pies cuadrados
13	3.8	3.9	3.6	65.8	15.2	0.38	72.6	13.8
19	5.5	5.7	5.3	44.2	22.6	0.57	48.8	20.5
22	6.4	6.6	6.1	38.0	26.3	0.66	41.2	24.2
30	8.7	8.9	8.3	25.9	38.6	0.97	27.4	36.5
38	10.9	11.2	10.4	19.0	52.6	1.32	19.9	50.1
44	12.6	12.9	12.0	15.7	63.5	1.59	16.5	60.8
49	13.9	14.3	13.3	14.1	70.8	1.80	14.6	68.5
60	16.9	17.3	16.1	11.6	86.0	2.20	12.0	83.5

LOOSE-FILL APPLICATIONS

THE ABOVE COVERAGE CHART IS BASED ON A NOMINAL BAG WEIGHT OF 25 LBS USING A VOLUMATIC III, 3RD GEAR AND 8" GATE. THE CHART IS BASED ON SETTLED THICKNESS AND IS FOR ESTIMATING PURPOSES ONLY, DO NOT EXCEED MAXIMUM SQUARE FEET COVERAGE PER BAG. THE APPLICATOR MUST INSTALL BOTH THE MINIMUM NUMBER OF BAGS PER 1000 SQ. FT. AND THE MINIMUM INSTALLED THICKNESS TO DESURETHE STATED R-VALUE HAS BEEN REACHED. FAILURE TO MEET BOTH THESE REQUIREMENTS MAY PREVENT THE APPLICATION OF SPECIFIED R-VALUE. JOB CONDITIONS, APPLICATION TECHNIQUES, EQUIPMENT AND SETTINGS CAN INFLUENCE ACTUAL COVERAGE. MINIMUM NET WEIGHT IS 23.75 LBS. IN ACCORDANCE WITH ASTM C-739.

SIDEWALL & FLOOR COVERAGE CHART

DENSE-PACK APPLICATION

Tabla de Cobertura de Piso y Pared Lateral -Aplicaciónes de Paquete Denso

Dry Den	Dry Dense-Pack Sidewall & Floor Application \$3.5 pcf minimum installed density \$ANCTUARY of the Ancies of the Anci						
Framing Estructura	Thermal Resistance (R value)	Installed Thickness (Inches) Espesor instalado (pulgadas)	MinimumWt Per Square foct Ib/ft² Peso mínimo por pie cuadrado Ib/ft²	MaximumCoverage per Bag (Adjusted for Framing Cobertura máxima porbola (con compensación para la estructura)			
	Resistencia térmica (R)			16 inch o.c. ft²/Bag 16 pulgadas o.c. pie2/bolsa	24 inch o.c. ft²/Bag 24 pulgadas o.c. pie2/bolsa		
2 x 4	13	3.5	1.02	27.0	26.1		
2 x 6	21	5.5	1.60	17.2	16.6		
2 x 8	28	7.5	2.19	12.6	12.1		

This coverage chart is for dry applications only and is based on the Krendl KS200, with material applied dry.









STABILIZED APPLICATIONS

THE ABOVE COVERAGE CHART IS BASED ON A NOMINAL BAG WEIGHT OF 25.0 LBS USING A VOLUMATIC III, 3RD GEAR AND 8" GATE. THE CHART IS BASED ON SETTLED THICKNESS AND IS FOR ESTIMATING PURPOSES ONLY. DO NOT EXCEED MAXIMUM SQUARE FEET COVERAGE PER BAG. THE APPLICATOR MUST INSTALL BOTH THE MINIMUM NUMBER OF BAGS PER 1000 SQ. FT. AND THE MINIMUM INSTALLED THICKNESS TO ENSURE THE STATED R-VALUE HAS BEEN REACHED. FAILURE TO MEET BOTH THESE REQUIREMENTS MAY PREVENT THE APPLICATION OF SPECIFIED R-VALUE. THE INSTALLED MOISTURE CONTENT MUST BE BETWEEN 16% AND 22% IN ATTIC APPLICATIONS. JOB CONDITIONS, APPLICATION TECHNIQUES, EQUIPMENT, AND SETTINGS CAN INFLUENCE ACTUAL COVERAGE. MINIMUM NET WEIGHT 15 23.75 LBS. IN ACCORDANCE WITH ASTIN C-1497. THE STABILIZED APPLICATION IS FOR PROFESSIONAL INSTALLERS ONLY USING SPECIALIZED EQUIPMENT.

SIDEWALL COVERAGE CHART

SPRAY APPLIED APPLICATIONS

Tabla de Cobertura de Pared Lateral - Aplicaciónes Aplicadas por Spray

25 and 2016					
Framing Estructura	Thermal Resistance (R value)	Installed Thickness (Inches)	MinimumWt Per Square foot lb/ft²	(Adjusted	overage per Bag for Framing n compensación para la estructura)
	Resistencia térmica (R)	Espesor instalado (pulgadas)	Peso mínimo por pie cuadrado Ib/ft²	16 inch o.c. ft²/Bag 16 pulgadas o.c. pie2/bolsa	24 inch o.c. ft²/Bag 24 pulgadas o.c. pie2/bolsa
2 x 4	13	3.5	0.79	35.0	33.8
2 x 6	21	5.5	1.24	22.3	21.6

This coverage chart is based on the Volumatic III, 2nd gear, 6" gate. The installed moisture content must be between 25% and 35% as measured by a hand held moisture meter. Do not cover the insulation until the insulation moisture content, measured and documented after a minimum period of 24 hrs from the time of installation, reaches 25% or less in accordance with Greenfiber's Wallspray Manual. Install dry dense pack Sanctuary insulation in all exterior wall sections where added vapor impediments, such as cabinets, mirrors, tubs, and shower enclosures are located. If unsure where impediments are located, dry dense pack the entire exterior wall section(s). Non-standard or unusual wall configurations (i.e., other than 2x4 and 2x6 walls) can affect thermal and sound properties and require special installation considerations. These types of designs should be analyzed and, if necessary, tested prior to plan review. Contact Greenfiber technical representative for applications or framing that is not included on these charts.

Greenfiber® provides outstanding thermal performance, fire-resistance and sound control. Consisting of up to 85% recycled content, Greenfiber® Insulation is specially treated for flame resistance.

R-value means resistance to heat flow - the higher the R-value, the greater the insulation power.

This insulation has been installed in conformance with

the above recommendations, to provide a value of R using bags of this insulation to cover square feet of area at an installed thickness of (in).
Builder's Signature
Company Name
Date
Applicator's Signature
Company Name

Manufactured by

Greenfiber®

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