



THIS IS GREENFIBER® LOOSE FILL FORMULA INSULATION

Application Coverage Chart		30 lbs (13.6 kg)				INS515LD	
Dry install only. Do not add water.							
R-Value at 75° F Mean Temp.  Valor de resistencia térmica (valor R) a 75 F de temperatura media	Minimum Thickness (inches) Exesor mínimo (en pulgadas)		Net Coverage (no adjustment for framing) Cobertura neta (sin compensación para el entramado)			Net Coverage (adjusted for 2" x 6" framing on 16" centers) Cobertura neta (con compensación para una estructura de 2" x 6" en centros de 16")	
	Initial Installed Thickness Espesor inicial instalado	Settled Thickness Espesor asentado	Maximum Sq. Ft. per Bag Metros Cuadrado máximos por bolsa	Minimum Bags per 1,000 Sq. Ft. Cantidad mínima de bolsas por 1,000 pies cuadrados	Minimum Weight per Sq. Ft. Peso mínimo por pie cuadrado	Maximum Sq. Ft. per Bag Metros Cuadrado máximos por bolsa	Minimum Bags per 1,000 Sq. Ft. Cantidad mínima de bolsas por 1,000 pies cuadrados
R 11	3.38	3.04	102.5	9.8	0.293	113.1	8.8
R 13	4.01	3.61	84.9	11.8	0.353	93.7	10.7
R 19	5.88	5.29	55.2	18.1	0.544	60.5	16.5
R 22	6.80	6.12	46.6	21.5	0.644	50.4	19.8
R 26	8.02	7.22	38.4	26.1	0.782	41.0	24.4
R 30	9.22	8.30	32.4	30.8	0.925	34.3	29.1
R 32	9.82	8.84	30.0	33.3	0.999	31.7	31.5
R 38	11.60	10.44	24.4	40.9	1.23	25.6	39.1
R 40	12.19	10.97	22.9	43.6	1.31	24.0	41.7
R 44	13.36	12.03	20.4	49.0	1.47	21.2	47.1
R 48	14.53	13.07	18.3	54.6	1.64	19.0	52.6
R 49	14.82	13.34	17.9	56.0	1.68	18.5	54.1
R 50	15.11	13.60	17.4	57.4	1.72	18.0	55.5
R 60	17.99	16.19	13.8	72.4	2.17	14.2	70.4

THE ABOVE COVERAGE CHART IS BASED ON A NOMINAL BAG WEIGHT OF 30 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 INSURE THE STATED R-VALUE HAS BEEN REACHED. FAILURE TO MEET BOTH THESE REQUIREMENTS MAY PREVENT THE APPLICATION OF SPECIFIED R-VALUE. THIS PRODUCT IS INTENDED FOR DRY APPLICATION ONLY. JOB CONDITIONS, APPLICATION TECHNIQUES, EQUIPMENT, AND SETTING CAN INFLUENCE ACTUAL COVERAGE. DO NOT ADD WATER TO THIS PRODUCT. MINIMUM NET WEIGHT IS 28.5 LBS.

Dry Dense Pack Sidewall Applications (3.5 pcf minimum installed density) 30 lbs. (13.6 kg) INS515LD						
Thermal Resistance (R value) Resistencia térmica (R)	Framing Estructura	Installed Thickness (inches) Espesor instalado (pulgadas)	Minimum Wt. Per Square Foot lb/ft <sup>2</sup> Peso mínimo por pie cuadrado lb/ft <sup>2</sup>	Maximum Coverage Per Bag (No Adjustment for Framing) ft <sup>2</sup> /Bag Cobertura máxima por bolsa (sin compensación para la estructura)ft <sup>2</sup> /Bag	Maximum Coverage Per Bag (Adjusted for Framing) ft <sup>2</sup> /Bag Cobertura máxima por bolsa (con compensación para la estructura)ft <sup>2</sup> /Bag	
					(16" oc)	(24" oc)
13	2x4	3.5	1.02	29.39	32.4	31.3
21	2x6	5.5	1.60	18.70	20.6	19.9

THIS COVERAGE CHART IS FOR DRY APPLICATIONS ONLY AND IS BASED ON THE KRENDL KS200, WITH MATERIAL APPLIED DRY. FOR MAXIMUM COVERAGE PER BAG (ADJUSTED FOR FRAMING), THE FRAMING FACTOR FOR 16" OC STUD SPACING IS 9.375%; FOR 24" OC STUD SPACING THE FRAMING FACTOR IS 6.25%.

**READ THIS BEFORE YOU BUY**

**What you should know about R-values**

This 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 the insulation you need depends 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.

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**MANUFACTURING LOCATIONS:**

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Belchertown, MA  
Delphos, OH  
Norfolk, NE  
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