



THIS IS GREENFIBER™ LOOSE FILL CELLULOSE INSULATION

Application Coverage Chart								30 LBS				INS510LDU				
Imperial System • Sistema imperial • Système impérial								Metric System • Sistema métrico • Système métrique								
R-Value	Initial Installed Thickness	Minimum Settled Thickness	Maximum Net Coverage Area (No Adjustment for Framing) Área máxima de cubrimiento neto (Sin ajuste) Surface couverte nette maximale (sans tenir compte de la charpente)			Gross Coverage (Based on 2" x 6" Framing on 16" Centers) Cubrimiento Grosso (Basado en un marco de 2"x6" con Centros a 16") Surface couverte brute (pour charpente en 2 x 6 po tous les 16 po)			RSI Value	Initial Installed Thickness	Minimum Settled Thickness	Maximum Net Coverage Area (No Adjustment for Framing) Área máxima de cubrimiento neto (Sin ajuste) Surface couverte nette maximale (sans tenir compte de la charpente)			Gross Coverage (38mm x 140mm) Cubrimiento Grosso (38mm x 140mm) Surface couverte brute (38mm x 140mm)	
			Maximum Square Feet per Bag	Number of Bags per 1,000 Square Feet	Minimum Weight per Square Foot (lbs)	Maximum Square Feet per Bag	Number of Bags per 1,000 Square Feet	Maximum Square Metres per Bag				Number of Bags per 100 Square Metres	Minimum Weight per Square Metre (kg)	Maximum Square Metres per Bag	Number of Bags per 100 Square Metres	
Resistencia térmica	Instalación Inicial Espesor	Asentamiento Mínimo Espesor	Máximo de Pies cuadrados por bolsa	Cantidad de bolsas por 1000 pies cuadrados	Peso Mínimo por pie cuadrado (lbs)	Pies cuadrados máximos por bolsa	Cantidad de bolsas por 1000 pies cuadrados	Resistencia térmica	Instalación Inicial Espesor	Asentamiento Mínimo Espesor	Máximo de metros cuadrados por bolsa	Cantidad de bolsas por 100 metros cuadrados	Peso Mínimo por metro cuadrado (kg)	Máximo de Metros cuadrados por bolsa	Cantidad de bolsas por 100 metros cuadrados	
facteur R	Épaisseur initiale à la pose (po)	Épaisseur mini. après tassement (po)	Surface couverte max. par sac (pi²)	Nº de sacs pour 1 000 pi²	Poids mini. (lb/pi²)	Surface couverte max. par sac (pi²)	Nº de sacs pour 1 000 pi²	facteur R	Épaisseur initiale à la pose (mm)	Épaisseur mini. après tassement (mm)	Surface couverte max. par sac (m²)	Nº de sacs pour 100 m²	Poids mini. (kg/m²)	Surface couverte max. par sac (m²)	Nº de sacs pour 100 m²	
12	3.8	3.4	72.5	13.8	0.41	80.0	12.5	2.1	96	87	6.7	14.8	2.0	7.4	13.5	
13	4.1	3.7	66.4	15.1	0.45	73.3	13.6	2.3	104	94	6.2	16.2	2.2	6.8	14.7	
19	5.9	5.3	43.9	22.8	0.68	48.4	20.7	3.3	151	135	4.1	24.5	3.3	4.5	22.2	
20	6.2	5.6	41.5	24.1	0.72	45.7	21.9	3.5	158	142	3.9	25.9	3.5	4.2	23.6	
22	6.8	6.2	37.4	26.8	0.80	40.8	24.5	3.9	174	156	3.5	28.8	3.9	3.8	26.4	
24	7.4	6.7	34.0	29.4	0.88	36.8	27.2	4.2	189	170	3.2	31.7	4.3	3.4	29.2	
28	8.6	7.8	28.7	34.8	1.04	30.8	32.5	4.9	220	198	2.7	37.5	5.1	2.9	35.0	
30	9.2	8.3	26.6	37.5	1.13	28.4	35.2	5.3	235	211	2.5	40.4	5.5	2.6	37.9	
32	9.8	8.9	24.8	40.3	1.21	26.4	37.9	5.6	250	225	2.3	43.4	5.9	2.4	40.8	
34	10.4	9.4	23.2	43.0	1.29	24.6	40.7	6.0	265	239	2.2	46.3	6.3	2.3	43.8	
38	11.6	10.5	20.6	48.6	1.46	21.6	46.2	6.7	296	266	1.9	52.3	7.1	2.0	49.7	
40	12.2	11.0	19.5	51.4	1.54	20.4	49.0	7.0	311	280	1.8	55.3	7.5	1.9	52.7	
49	14.9	13.4	15.6	64.2	1.93	16.2	61.7	8.6	379	341	1.4	69.1	9.4	1.5	66.4	
50	15.2	13.7	15.2	65.6	1.97	15.8	63.1	8.8	386	348	1.4	70.6	9.6	1.5	68.0	
60	18.2	16.4	12.5	80.1	2.40	12.9	77.5	10.6	462	415	1.2	86.2	11.7	1.2	83.5	

For Sidewall Application
Para aplicación n en paredes laterales • Application dans les murs
Imperial System • Sistema imperial • Système impérial Metric System • Sistema métrico • Système métrique

Wall	Resistance	Installed Thickness	Minimum Weight per Square Foot	Maximum Square Feet per Bag Coverage	Resistance	Installed Thickness	Minimum Weight per Square Meter	Maximum Square Metre per Bag Coverage
	R	Inches	lb/ft²	16"oc 24"oc	RSI	mm	kg/m²	16"oc 24"oc
Muro	Resistencia	Espeor de instalación	Peso mínimo por pie cuadrado	Máximo de pies cuadrados de bolsa de cubrimiento	Resistencia	Espeor de instalación	Peso mínimo por metro cuadrado	Máximo de metros cuadrados de bolsa de cubrimiento
	R	Pulgadas	lb/pi²	16" esq. est. 24" esq. est.	RSI	mm	kg/m²	16" esq. est. 24" esq. est.
Mur	Résistance	Épaisseur installée	Poids minimum au pied carré	Couverture maximum par sac en pieds carrés	Résistance	Épaisseur installée	Mètre minimum au mètre carré	Couverture maximum par sac en mètres carrés
	R	Pouces	lb/pi²	16 po centre à centre 24 po centre à centre	RSI	mm	kg/m²	16 po centre à centre 24 po centre à centre
2 x 4	13	3.5	1.0	32.4 31.3	2.3	88.9	5.0	3.0 2.9
2 x 6	20	5.5	1.6	20.6 19.9	3.6	139.7	7.8	1.9 1.9

Sidewall Dense Pack chart is based on product installed behind netting in new constructions. See US GreenFiber web site (www.greenfiber.com) for installation instructions.

This coverage chart is based on settled thickness, a nominal bag weight of 30 lbs and coverage based on the Krendl KS200 blowing machine. The machine gate setting is 7 and upper air valve is 1 7/8. Use this chart for estimating purposes only. Job conditions, application techniques and settings on other equipment will influence actual coverage. Do not add water to this product. Ce tableau de rendement se base sur l'épaisseur après tassement, des sacs d'un poids nominal de 30 lb et un rendement obtenu à l'aide d'une machine à souffler Krendl KS200. La trappe de la machine est réglée à 7 et le robinet d'air supérieur mesure 1 7/8. Ce tableau ne présente que des valeurs estimatives. Les conditions du chantier, les techniques de pose et les réglages d'autres machines auront un effet sur le rendement effectivement obtenu. Ne pas ajouter d'eau à ce produit.

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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