



# **Knauf Insulation, Ltd. (Canada)**

## **Building Insulation Products**

### Load Data Guide/Guide des chargements

## Insulation Load Data Guide

### EcoBatt® Insulation for Metal Framing

Specially designed to friction-fit in metal frame construction applications of 16" and 24" widths

R-Value	RSI-Value	Dimensions			Pieces Per Pkg	Area/Pkg Square Feet	53' TL Load Factor	Pkgs/ 53' TL	Product Code
		Thickness	Width	Length					
R-8	1.4	2½"	16"	48"	44	234.67	0.128	780	5001628
R-12	2.1	3½"	16"	48"	26	<b>138.67</b>	<b>0.160</b>	<b>624</b>	<b>5001630</b>
			24"			208.00	0.240	416	5001632
R-20	3.5	6"	16"	48"	18	<b>96.00</b>	<b>0.160</b>	<b>624</b>	<b>5001633</b>
			48"			<b>144.00</b>	<b>0.240</b>	<b>416</b>	<b>5001634</b>

### Jet Stream® MAX Premium Blowing Wool

Advanced fiber technology ensures faster, cleaner work for open blowing in attics or installed behind netting in sidewalls

Description	Bags per Unit	Number per Stack	Lbs per Pkg	53'TL Factor	Pkgs per 53'TL	Product Code
Jet Stream MAX - Bag Loose bags	N/A	42 Loose Bags	32	0.092	1,092	5004165
Jet Stream MAX - Pack 42 unitized bags	42	1 Unit of 42 Bags	1,344	3.846	26	5004166
Jet Stream MAX - Pallet 39 unitized bags on pallet	39	1 Unit of 39 Bags	1,248	3.846	26	5004587

### ECOSEAL Plus™ Elastomeric Sealant

Fast-drying, water-based spray-applied technology that seals joints and penetrations while also providing a gasket between studs and drywall

Description	Package	Buckets/ Pallet	53'TL Load Factor	Pallets/ 53'TL	Pallets/ 53'TL	Product Code
ECOSEAL Plus 36 pails/pallet	5 gallon bucket	36	5.263	19	2,052	498620
ECOSEAL Plus 12 pails/pallet	5 gallon bucket	12	1.754	57	684	498622



Our EcoBatt products can be used for both Thermal and/or Acoustical applications.

Standard Products (Std): Listed in bold. Minimum order per SKU is 1 stack.

Non-Standard Products (Non-Std): Generally available from stock, but may require a lead time of up to 21 days.

Custom Products — For items not listed in this price book, please contact your Knauf Insulation Territory Manager, regardless of whether the product has previously been produced. All custom product requests require approval from Knauf Insulation. Special pricing and minimum order quantities will apply.

## EcoBat<sup>®</sup> Insulation for Wood Framing

EcoBat<sup>®</sup> features ECOSE<sup>®</sup> Technology – 100% bio-based binder made with a high degree of recycled glass

R-Value	RSI-Value	Dimensions			Pieces Per Pkg	Area/Pkg (Square Feet)	53' TL Load Factor	Pkgs/53'TL	Product Code
		Thickness	Width	Length					
R-8	1.4	2 ½"	15"	47"	44	215.42	0.128	780	5002573
<b>R-12</b>	<b>2.1</b>	<b>3 ½"</b>	15"	47"	<b>26</b>	<b>127.29</b>	<b>0.160</b>	<b>624</b>	<b>5001000</b>
			23"			<b>195.18</b>	<b>0.240</b>	<b>416</b>	<b>5001001</b>
R-14	2.5	3 ½"	15"	47"	16	78.33	0.128	780	5001002
			23"			120.11	0.240	416	5001003
<b>R-20</b>	<b>3.5</b>	<b>6"</b>	15"	47"	<b>18</b>	<b>88.13</b>	<b>0.160</b>	<b>624</b>	<b>5001006</b>
			15"	48"		<b>90.00</b>	<b>0.160</b>	<b>624</b>	<b>5003370</b>
			19"	48"		114.0	0.192	520	5003225
			23"	47"		<b>135.13</b>	<b>0.240</b>	<b>416</b>	<b>5001007</b>
<b>R-22</b>	<b>3.9</b>	<b>5 ½"</b>	15"	47"	<b>10</b>	<b>48.96</b>	<b>0.128</b>	<b>780</b>	<b>5001004</b>
			23"			<b>75.07</b>	<b>0.240</b>	<b>416</b>	<b>5001005</b>
<b>R-24 HD</b>	<b>4.2</b>	<b>5 ½"</b>	14 ¾"	47"	<b>6</b>	<b>28.89</b>	<b>0.160</b>	<b>624</b>	<b>5003607</b>
			22 ¾"			44.55	0.240	416	5003608
<b>R-28</b>	<b>4.9</b>	<b>8"</b>	15"	48"	<b>11</b>	55.00	0.160	624	5003390
			16"			<b>58.70</b>	<b>0.160</b>	<b>624</b>	<b>5001008</b>
			24"			<b>88.00</b>	<b>0.240</b>	<b>416</b>	<b>5001009</b>
<b>R-31 HD</b>	<b>5.5</b>	<b>9 ½"</b>	16"	48"	<b>10</b>	53.33	0.160	624	5003697
			24"			<b>80.00</b>	<b>0.240</b>	<b>416</b>	<b>5003696</b>
R-35	6.2	10"	16"	48"	9	48.00	0.160	624	5001010
			24"			72.00	0.240	416	5001011
<b>R-40</b>	<b>7</b>	<b>11 ½"</b>	16"	48"	<b>8</b>	42.70	0.160	624	5001012
			24"			<b>64.00</b>	<b>0.240</b>	<b>416</b>	<b>5001013</b>

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### EcoBatt® Insulation for Metal Framing

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R-Value	RSI-Value	Dimensions			Pieces Per Pkg	Area/Pkg Square Feet	53' TL Load Factor	Pkgs/53' TL	Product Code
		Thickness	Width	Length					
<b>R-8</b>	<b>1.4</b>	2½"	16"	48"	44	234.67	0.128	780	5001628
<b>R-12</b>	<b>2.1</b>	3½"	16"	48"	<b>26</b>	<b>138.67</b>	<b>0.160</b>	<b>624</b>	<b>5001630</b>
			24"			208	0.240	416	5001632
<b>R-20</b>	<b>3.5</b>	6"	16"	48"	<b>18</b>	<b>96.00</b>	<b>0.160</b>	<b>624</b>	<b>5001633</b>
			48"			<b>144.00</b>	<b>0.240</b>	<b>416</b>	<b>5001364</b>

### Jet Stream® MAX Premium Blowing Wool

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Jet Stream MAX - Bag Loose bags	N/A	42 Loose Bags	32	0.092	1,092	5004165
Jet Stream MAX - Pack 42 unitized bags	42	1 Unit of 42 Bags	1,344	3.846	26	5004166
Jet Stream MAX - Pallet 39 unitized bags on pallet	39	1 Unit of 39 Bags	1,248	3.846	26	5004587

### ECOSEAL Plus™ Elastomeric Sealant

Fast-drying, water-based spray-applied technology that seals joints and penetrations while also providing a gasket between studs and drywall

Description	Package	Buckets/Pallet	53'TL Load Factor	Pallets/53'TL	Weights lbs	Product Code
<b>ECOSEAL Plus 36 pails/pallet</b>	5 gallon bucket	36	5.263	19	2,052	498620
ECOSEAL Plus 12 pails/pallet	5 gallon bucket	12	1.754	57	684	498622



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R-Value	RSI-Value	Dimensions			Pieces Per Pkg	Area/Pkg (Square Feet)	53' TL Load Factor	Pkgs/53' TL	Product Code
		Thickness	Width	Length					
R-8	1.4	2 ½"	15"	47"	44	215.42	0.128	780	5002573
<b>R-12</b>	<b>2.1</b>	<b>3 ½"</b>	<b>15"</b>	<b>47"</b>	<b>26</b>	<b>127.29</b>	<b>0.160</b>	<b>624</b>	<b>5001000</b>
			<b>23"</b>			<b>195.18</b>	<b>0.240</b>	<b>416</b>	<b>5001001</b>
R-14	2.5	3 ½"	15"	47"	16	78.33	0.128	780	5001002
			23"			120.11	0.240	416	5001003
<b>R-20</b>	<b>3.5</b>	<b>6"</b>	<b>15"</b>	<b>47"</b>	<b>18</b>	<b>88.13</b>	<b>0.160</b>	<b>624</b>	<b>5001006</b>
			<b>15"</b>	<b>48"</b>		<b>90.00</b>	<b>0.160</b>	<b>624</b>	<b>5003370</b>
			19"	48"		114.00	0.192	520	5003225
			<b>23"</b>	<b>47"</b>		<b>135.13</b>	<b>0.240</b>	<b>416</b>	<b>5001007</b>
<b>R-22</b>	<b>3.9</b>	<b>5 ½"</b>	<b>15"</b>	<b>47"</b>	<b>10</b>	<b>48.96</b>	<b>0.128</b>	<b>780</b>	<b>5001004</b>
			<b>23"</b>			<b>75.07</b>	<b>0.240</b>	<b>416</b>	<b>5001005</b>
<b>R-24 HD</b>	<b>4.2</b>	<b>5 ½"</b>	<b>14 ¾"</b>	<b>47"</b>	<b>6</b>	<b>28.89</b>	<b>0.160</b>	<b>624</b>	<b>5003607</b>
			22 ¾"			44.55	0.240	416	5003608
<b>R-28</b>	<b>4.9</b>	<b>8"</b>	15"	<b>48"</b>	<b>11</b>	55.00	0.160	624	5003390
			<b>16"</b>			<b>58.70</b>	<b>0.160</b>	<b>624</b>	<b>5001008</b>
			<b>24"</b>			<b>88.00</b>	<b>0.240</b>	<b>416</b>	<b>5001009</b>
<b>R-31 HD</b>	<b>5.5</b>	<b>9 ½"</b>	16"	<b>48"</b>	<b>10</b>	53.33	0.160	624	5003697
			<b>24"</b>			<b>80.00</b>	<b>0.240</b>	<b>416</b>	<b>5003696</b>
R-35	6.2	10"	16"	48"	9	48.00	0.160	624	5001010
			24"			72.00	0.240	416	5001011
<b>R-40</b>	<b>7</b>	<b>11 ½"</b>	16"	<b>48"</b>	<b>8</b>	42.70	0.160	624	5001012
			<b>24"</b>			<b>64.00</b>	<b>0.240</b>	<b>416</b>	<b>5001013</b>

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		Thickness	Width	Length					
R-8	1.4	2½"	16"	48"	44	234.67	0.128	780	5001628
R-12	2.1	3½"	16"	48"	26	<b>138.67</b>	<b>0.160</b>	<b>624</b>	<b>5001630</b>
			24"			208.00	0.240	416	5001632
R-20	3.5	6"	16"	48"	18	<b>96.00</b>	<b>0.160</b>	<b>624</b>	<b>5001633</b>
			48"			<b>144.00</b>	<b>0.240</b>	<b>416</b>	<b>5001364</b>

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R-Value	RSI-Value	Dimensions			Pieces Per Pkg	Area/Pkg (Square Feet)	53' TL Load Factor	Pkgs/53' TL	Product Code
		Thickness	Width	Length					
R-8	1.4	2 ½"	15"	47"	44	215.42	0.128	780	5002573
<b>R-12</b>	<b>2.1</b>	<b>3 ½"</b>	<b>15"</b>	<b>47"</b>	<b>26</b>	<b>127.29</b>	<b>0.160</b>	<b>624</b>	<b>5001000</b>
			<b>23"</b>	<b>47"</b>		<b>195.18</b>	<b>0.240</b>	<b>416</b>	<b>5001001</b>
R-14	2.5	3 ½"	15"	47"	16	78.33	0.128	780	5001002
			23"	47"		120.11	0.240	416	5001003
<b>R-20</b>	<b>3.5</b>	<b>6"</b>	<b>15"</b>	<b>47"</b>	<b>18</b>	<b>88.13</b>	<b>0.160</b>	<b>624</b>	<b>5001006</b>
			<b>15"</b>	<b>48"</b>		<b>90.00</b>	<b>0.160</b>	<b>624</b>	<b>5003370</b>
			19"	48"		114.00	0.192	520	5003225
			<b>23"</b>	<b>47"</b>		<b>135.13</b>	<b>0.240</b>	<b>416</b>	<b>5001007</b>
<b>R-22</b>	<b>3.9</b>	<b>5 ½"</b>	<b>15"</b>	<b>47"</b>	<b>10</b>	<b>48.96</b>	<b>0.128</b>	<b>780</b>	<b>5001004</b>
			<b>23"</b>			<b>75.07</b>	<b>0.240</b>	<b>416</b>	<b>5001005</b>
<b>R-24 HD</b>	<b>4.2</b>	<b>5 ½"</b>	<b>14 ¾"</b>	<b>47"</b>	<b>6</b>	<b>28.89</b>	<b>0.160</b>	<b>624</b>	<b>5003607</b>
			22 ¾"			44.55	0.240	416	5003608
<b>R-28</b>	<b>4.9</b>	<b>8"</b>	15"	<b>48"</b>	<b>11</b>	55.00	0.160	624	5003390
			<b>16"</b>			<b>58.70</b>	<b>0.160</b>	<b>624</b>	<b>5001008</b>
			<b>24"</b>			<b>88.00</b>	<b>0.240</b>	<b>416</b>	<b>5001009</b>
<b>R-31 HD</b>	<b>5.5</b>	<b>9 ½"</b>	16"	<b>48"</b>	<b>10</b>	53.33	0.160	624	5003697
			<b>24"</b>			<b>80.00</b>	<b>0.240</b>	<b>416</b>	<b>5003696</b>
R-35	6.2	10"	16"	48"	9	48.00	0.160	624	5001010
			24"			72.00	0.240	416	5001011
<b>R-40</b>	<b>7</b>	<b>11 ½"</b>	16"	<b>48"</b>	<b>8</b>	42.70	0.160	624	5001012
			<b>24"</b>			<b>64.00</b>	<b>0.240</b>	<b>416</b>	<b>5001013</b>

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		Thickness	Width	Length					
R-8	1.4	2½"	16"	48"	44	234.67	0.128	780	5001628
			24"			352.00	0.240	416	5001629
R-12	2.1	3½"	16"	48"	26	<b>138.67</b>	<b>0.160</b>	<b>624</b>	<b>5001630</b>
			24"			208.00	0.240	416	5001632
R-20	3.5	6"	16"	48"	18	<b>96.00</b>	<b>0.160</b>	<b>624</b>	<b>5001633</b>
			24"			<b>144.00</b>	<b>0.240</b>	<b>416</b>	<b>5001634</b>

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			19"			161.24	0.192	520	5004725
			20"			169.72	0.192	520	419459
			23"			195.18	0.240	416	5001001
R-14	2.5	3 ½"	15"	47"	16	78.33	0.128	780	5001002
			23"			120.11	0.240	416	5001003
R-20	3.5	6"	15"	47"	18	88.13	0.160	624	5001006
			19"	48"		114.00	0.192	520	5003225
			20"	47"		117.50	0.192	520	419460
			23"	47"		135.13	0.240	416	5001007
R-22	3.9	5 ½"	15"	47"	10	48.96	0.128	780	5001004
			23"			75.07	0.240	416	5001005
R-24 HD	4.2	5 ½"	14¾"	47"	6	28.96	0.160	624	5003607
			22¾"			44.55	0.240	416	5003608
R-28	4.9	8"	11.5"	48"	22	84.33	0.240	416	5004733
			15"		11	55.00	0.160	624	5003390
			16"		11	58.70	0.160	624	5001008
			19"		11	69.67	0.192	520	5003016
			23"		11	84.33	0.240	416	5003391
			24"		11	88.00	0.240	416	5001009
R-31 HD	5.5	9 ½"	16"	48"	10	53.33	0.160	624	5003697
R-40	7	11 ½"	16"	48"	8	42.70	0.160	624	5001012
			24"			64.00	0.240	416	5001013

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R-12	2.1	3½"	16"	48"	26	<b>138.67</b>	<b>0.160</b>	<b>624</b>	<b>5001630</b>
			24"			208.00	0.240	416	5001632
R-20	3.5	6	16"	48"	18	<b>96.00</b>	<b>0.160</b>	<b>624</b>	<b>5001633</b>
			48"			<b>144.00</b>	<b>0.240</b>	<b>416</b>	<b>5001634</b>

### Jet Stream® MAX Premium Blowing Wool

Advanced fiber technology ensures faster, cleaner work for open blowing in attics or installed behind netting in sidewalls

Description	Bags per Unit	Number per Stack	Lbs per Pkg	53'TL Factor	Pkgs per 53'TL	Product Code
Jet Stream MAX - Bag Loose bags	N/A	42 Loose Bags	32	0.092	1,092	5004165
Jet Stream MAX - Pack 42 unitized bags	42	1 Unit of 42 Bags	1,344	3.846	26	5004166
Jet Stream MAX - Pallet 39 unitized bags on pallets	39	1 Unit of 39 bags	1,248	3.846	26	5004587

### ECOSEAL Plus™ Elastomeric Sealant

Fast-drying, water-based spray-applied technology that seals joints and penetrations while also providing a gasket between studs and drywall

Description	Package	Buckets/ Pallet	53'TL Load Factor	Pallets/ 53'TL	Weight lbs	Product Code
ECOSEAL Plus 36 pails/pallet	5 gallon bucket	36	5.263	19	2,052	498620
ECOSEAL Plus 12 pails/pallet	5 gallon bucket	12	1.754	57	684	498622



Our EcoBatt products can be used for both Thermal and/or Acoustical applications.

Standard Products (Std): Listed in bold. Minimum order per SKU is 1 stack.

Non-Standard Products (Non-Std): Generally available from stock, but may require a lead time of up to 21 days.

Custom Products – For items not listed in this price book, please contact your Knauf Insulation Territory Manager, regardless of whether the product has previously been produced. All custom product requests require approval from Knauf Insulation. Special pricing and minimum order quantities will apply.

**EcoBatt® Insulation**  
for Wood Framing

EcoBatt® features ECOSE® Technology – 100% bio-based binder made with a high degree of recycled glass.

R-Value	RSI-Value	Dimensions			Pieces Per Pkg	Area/Pkg (Square Feet)	53' TL Load Factor	Pkgs/53'TL	Product Code
		Thickness	Width	Length					
R-8	1.4	2 ½"	15"	47"	44	215.42	0.129	780	5002573
<b>R-12</b>	<b>2.1</b>	<b>3 ½"</b>	<b>15"</b>	<b>47"</b>	<b>26</b>	<b>127.29</b>	<b>0.160</b>	<b>624</b>	<b>5001000</b>
			<b>23"</b>			<b>195.18</b>	<b>0.240</b>	<b>416</b>	<b>5001001</b>
R-14	2.5	3 ½"	15"	47"	16	78.33	0.128	780	5001002
			23"			120.11	0.240	416	5001003
<b>R-20</b>	<b>3.5</b>	<b>6"</b>	<b>15"</b>	<b>47"</b>	<b>18</b>	<b>88.13</b>	<b>0.160</b>	<b>624</b>	<b>5001006</b>
			<b>15"</b>	<b>48"</b>		<b>90.00</b>	<b>0.160</b>	<b>624</b>	<b>5003370</b>
			19"	48"		114.00	0.192	520	5003225
			<b>23"</b>	<b>47"</b>		<b>135.13</b>	<b>0.240</b>	<b>416</b>	<b>5001007</b>
<b>R-22</b>	<b>3.9</b>	<b>5 ½"</b>	<b>15"</b>	<b>47"</b>	<b>10</b>	<b>48.96</b>	<b>0.128</b>	<b>780</b>	<b>5001004</b>
			<b>23"</b>			<b>75.07</b>	<b>0.240</b>	<b>416</b>	<b>5001005</b>
<b>R-24 HD</b>	<b>4.2</b>	<b>5 ½"</b>	<b>14 ¾"</b>	<b>47"</b>	<b>6</b>	<b>28.89</b>	<b>0.160</b>	<b>624</b>	<b>5003607</b>
			22 ¾"			44.55	0.240	416	5003608
<b>R-28</b>	<b>4.9</b>	<b>8"</b>	15"	<b>48"</b>	<b>11</b>	55.00	0.160	624	5003390
			<b>16"</b>			<b>58.70</b>	<b>0.160</b>	<b>624</b>	<b>5001008</b>
			<b>24"</b>			<b>88.0</b>	<b>0.240</b>	<b>416</b>	<b>5001009</b>
<b>R-31 HD</b>	<b>5.5</b>	<b>9 ½"</b>	16"	<b>48"</b>	<b>10</b>	53.33	0.160	624	5003697
			<b>24"</b>			<b>80.00</b>	<b>0.240</b>	<b>416</b>	<b>5003696</b>
R-35	6.2	10"	16"	48"	9	48.00	0.160	624	5001010
			24"			72.00	0.240	416	5001011
<b>R-40</b>	<b>7</b>	<b>11 ½"</b>	16"	<b>48"</b>	<b>8</b>	42.70	0.160	624	5001012
			<b>24"</b>			<b>64.00</b>	<b>0.240</b>	<b>416</b>	<b>5001013</b>

Standard Products (Std): Listed in bold. Minimum order per SKU is 1 stack.

Non-Standard Products (Non-Std): Generally available from stock, but may require a lead time of up to 21 days.

Custom Products – For items not listed in this price book, please contact your Knauf Insulation Territory Manager, regardless of whether the product has previously been produced. All custom product requests require approval from Knauf Insulation. Special pricing and minimum order quantities will apply.

## Isolation Guide des chargements

### Isolant EcoBatt® pour charpente en métal

Spécialement conçu pour s'ajuster par friction dans des charpentes en métal de 40,6 cm et 61 cm de largeur.

Valeur « R »	Valeur RSI	Dimensions			Quantité par emballage	Surface/emballage (mètres carrés)	Coefficient de charge pour un CC de 16,2 m	Emballages/CC de 16,2 m	Code de produit
		Épaisseur	Largeur	Longueur					
R-8	1,4	6,3 cm	40,6 cm	121,9 cm	44	21,80	0,128	780	5001628
R-12	2,1	8,9 cm	40,6 cm	121,9 cm	26	12,88	0,160	624	5001630
			61 cm			19,32	0,240	416	5001632
R-20	3,5	15,2 cm	40,6 cm	121,9 cm	18	8,92	0,160	624	5001633
			121,9 cm			13,38	0,240	416	5001634

### Jet Stream® MAX laine à souffler Premium

Cette technologie de fibre avancée assure un travail plus rapide et plus propre lorsqu'il est soufflé directement dans les combles ou derrière un filet dans les murs latéraux.

Description	Sacs par unité	Nombre par paquet	Kg par emballage	Coefficient de charge pour un CC de 16,2 m	Emballages par CC de 16,2 m	Code de produit
Sac de Jet Stream MAX En sac	S.O.	42 Sacs	14,5	0,092	1 092	5004165
Lot de Jet Stream MAX 42 paquets	42	1 unité de 42 paquets	609,6	3,846	26	5004166
Palette de Jet Stream MAX 39 paquets sur palette	39	1 unité 39 paquets	566,8	3,846	26	5004587

### ECOSEAL Plus<sup>MD</sup> Produit d'étanchéité élastomère

À séchage rapide, technologie de vaporisation à base d'eau, scelle les joints et les ouvertures en plus d'agir comme joint d'étanchéité entre les montants et la cloison sèche

Description	Paquet	Seaux/palette	Coefficient de charge pour un CC de 16,2 m	Palettes/CC de 16,2 m	Poids kg	Code de Produit
ECOSEAL Plus 36 seaux/palette	Seau de 18,9 l	36	5,263	19	2 052	498620
ECOSEAL Plus 12 seaux/palette	Seau de 18,9 l	12	1,754	57	684	498622



Nos produits EcoBatt peuvent être utilisés pour des isolations thermiques ou acoustiques.

Produits standard (Std) : indiqués en caractères gras. La quantité minimale de commande pour un article correspond à un paquet.

Produits non-standard (Non-Std) : généralement en stock, mais il se pourrait qu'un délai d'approvisionnement maximal de 21 jours s'avère nécessaire.

Produits sur mesure — Pour les produits non listés dans ce guide des tarifs, merci de communiquer avec votre chef de territoire Knauf Insulation, peu importe qu'il s'agisse d'un produit ayant déjà été fabriqué antérieurement ou non. Toutes les demandes de préparation de produits sur mesure sont subordonnées à une approbation de Knauf Insulation. Des prix particuliers et des quantités minimales de commande s'appliqueront.

## Isolant EcoBatt® pour charpente en bois

EcoBatt® est doté de la technologie ECOSE®. Il s'agit d'un liant 100 % d'origine biologique ayant une teneur élevée en verre recyclé.

Valeur « R »	Valeur RSI	Dimensions			Quantité par emballage	Surface/ emballage (mètres carrés)	Coefficient de charge pour un CC de 16,2 m	Emballages/ CC de 16,2 m	Code de produit
		Épaisseur	Largeur	Longueur					
R-8	1,4	6,3 cm	38,1 cm	119,4 cm	44	20,01	0,129	780	5002573
<b>R-12</b>	<b>2,1</b>	<b>8,9 cm</b>	<b>38,1 cm</b>	<b>119,4 cm</b>	<b>26</b>	<b>11,83</b>	<b>0,160</b>	<b>624</b>	<b>5001000</b>
			<b>58,4 cm</b>			<b>18,13</b>	<b>0,240</b>	<b>416</b>	<b>5001001</b>
R-14	2,5	8,9 cm	38,1 cm	119,4 cm	16	7,28	0,128	780	5001002
			58,4 cm			11,16	0,240	416	5001003
<b>R-20</b>	<b>3,5</b>	<b>15,2 cm</b>	<b>38,1 cm</b>	<b>119,4 cm</b>	<b>18</b>	<b>8,19</b>	<b>0,160</b>	<b>624</b>	<b>5001006</b>
			<b>38,1 cm</b>	<b>121,9 cm</b>		<b>8,36</b>	<b>0,160</b>	<b>624</b>	<b>5003370</b>
			48,3 cm	121,9 cm		10,59	0,192	520	5003225
			<b>58,4 cm</b>	<b>119,4 cm</b>		<b>12,55</b>	<b>0,240</b>	<b>416</b>	<b>5001007</b>
<b>R-22</b>	<b>3,9</b>	<b>14 cm</b>	<b>38,1 cm</b>	<b>119,4 cm</b>	<b>10</b>	<b>4,55</b>	<b>0,128</b>	<b>780</b>	<b>5001004</b>
			<b>58,4 cm</b>			<b>6,97</b>	<b>0,240</b>	<b>416</b>	<b>5001005</b>
<b>R-24 HD</b>	<b>4,2</b>	<b>14 cm</b>	<b>37,5 cm</b>	<b>119,4 cm</b>	<b>6</b>	<b>2,68</b>	<b>0,160</b>	<b>624</b>	<b>5003607</b>
			57,8 cm			4,14	0,240	416	5003608
<b>R-28</b>	<b>4,9</b>	<b>20,3 cm</b>	38,1 cm	<b>121,9 cm</b>	<b>11</b>	5,11	0,160	624	5003390
			<b>40,6 cm</b>			<b>5,45</b>	<b>0,160</b>	<b>624</b>	<b>5001008</b>
			<b>60,9 cm</b>			<b>8,17</b>	<b>0,240</b>	<b>416</b>	<b>5001009</b>
<b>R-31 HD</b>	<b>5,5</b>	<b>24,1 cm</b>	40,6 cm	<b>121,9 cm</b>	<b>10</b>	4,95	0,160	624	5003697
			<b>61 cm</b>			<b>7,43</b>	<b>0,240</b>	<b>416</b>	<b>5003696</b>
R-35	6,2	25,4 cm	40,6 cm	121,9 cm	9	4,46	0,160	624	5001010
			61 cm			6,69	0,240	416	5001011
<b>R-40</b>	<b>7</b>	<b>29,2 cm</b>	40,6 cm	<b>121,9 cm</b>	<b>8</b>	3,97	0,160	624	5001012
			<b>61 cm</b>			<b>5,95</b>	<b>0,240</b>	<b>416</b>	<b>5001013</b>

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# KNAUF INSULATION

it's time to save energy



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ECOSE Technology® is a revolutionary binder chemistry that makes Knauf Insulation® products even more sustainable than ever. It is based on rapidly renewable bio-based materials rather than non-renewable petroleum-based chemicals traditionally used in fiberglass insulation products. ECOSE Technology® reduces binder embodied energy and does not contain phenol, formaldehyde, acrylics or artificial colors.

La technologie ECOSE® fait appel à des liants formulés d'une façon révolutionnaire qui rendent les produits Knauf Insulation plus durables que jamais. Elle fait appel à des matériaux d'origine biologique qui se renouvellent rapidement plutôt qu'à des produits chimiques dérivés du pétrole non renouvelables généralement utilisés dans le cadre de la fabrication de produits d'isolation en fibre de verre. La technologie ECOSE permet de réduire la quantité d'énergie grise requise nécessaire à la fabrication des liants et les produits qui l'intègrent sont exempts de phénol, de formaldéhyde, d'acrylique et de colorant artificiel.



**UL Environment GREENGUARD Gold**  
Knauf Insulation achieved UL Environment GREENGUARD Gold Certification.

**UL Environment GREENGUARD Certification Program**  
Products are certified to UL Environment GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit [ul.com/gg](http://ul.com/gg).

**Certification GREENGUARD Gold attribuée par UL Environment**  
Knauf Insulation s'est vu attribuer la certification GREENGUARD Gold de UL Environment.

**Programme de certification GREENGUARD de UL Environment**  
Les produits répondent aux normes GREENGUARD de UL Environment en matière de faibles émissions de produits chimiques dans l'air ambiant pendant leur durée de vie utile. Pour en savoir davantage, consultez le site [www.ul.com/spg](http://www.ul.com/spg).



#### LEED Eligible Product

Use of this product may help building projects meet green building standards as set by the Leadership in Energy and Environmental Design (LEED) Green Building Rating System.

**LEED v2009**  
MR Credit 4.1 - 4.2 Recycled Content  
MR Credit 5.1 - 5.2 Regional Materials

**LEED v4**  
Knauf Insulation offers several products for both envelope and mechanical systems that have ingredient disclosure and transparency. Please contact [transparency@knaufinsulation.com](mailto:transparency@knaufinsulation.com) for products that currently contribute to MR credits.

This product is covered by one or more U.S. and/or other patents. See patent [www.knaufinsulation.us/patents](http://www.knaufinsulation.us/patents).

Ce produit est protégé par un ou plusieurs brevets américains. Consultez le brevet à [www.knaufinsulation.us/patents](http://www.knaufinsulation.us/patents).

#### Produit admissible aux crédits LEED

L'utilisation de ce produit peut contribuer à ce que les projets de construction satisfassent aux normes de construction écologiques établies par le système d'évaluation de bâtiments écologiques « Leadership in Energy and Environmental Design (LEED) ».

Crédit MR 4.1 - 4.2 - matières recyclées  
Crédit MR 5.1 - 5.2 - matériaux locaux