Product Declaration - LEED® 2009 New Construction And Major Renovations NC & CS

Manufacturer PRIORIT AG

Product Name System 42 (Priodek H / PRIOWALL...) with decorative laminate

Product Rating

• The product contains 19.6% recycled materials and contribute to achieve LEED credits within MR Credit 4.

Indoor Environmental Quality (IEQ) - LEED Category								
IEQ Credit 4.1: Low Emitting Materials	Adhesives and Sealants	1 Point	0					
IEQ Credit 4.2: Low Emitting Materials	Paints and Coatings	1 Point	0					
IEQ Credit 4.3: Low Emitting Materials	Flooring Systems	1 Point	0					
IEQ Credit 4.4: Low Emitting Materials	Composite Wood and Agrifiber Products	1 Point	0					
Materials and Resources (MR) - LEE	D Category							
MR Credit 4: Recycled Content		1-2 Points	20%					
MR Credit 5: Regional Materials		1-2 Points	See Location					
MR Credit 6: Rapidly Renewable Materials 1 Point								
MR Credit 7: Certified Wood		1 Point	0					

Product Characteristics

System 42 – Fire Protection Products PRIODEK-H – non combustible prefabricated boards with a decorative surface. PRIOWALL – single-ply, self-supporting wall systemwith a decorative surface. PRIOWALL Flex – wall system with doors and/or inspection closure PRIOELEC – electro cabinet PRIODOOR – Fire Resisting Closure PRIODOOR ETX – universal inspection closure. PRIODOOR ETX-A / ETX-E – inspection closure for flush mounting. PRIODOOR EVX – Inspection closure for mounting on the wall. PRIODOOR ETX-RDA – smoke damper.

About LEED & Products - www.usgbc.org

This declaration helps to assess products easily according the certification system LEED® 2009 New Construction and Major Renovations NC & CS (excluded SCHOOLS). Products are not reviewed or certified by LEED. LEED credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. For more information about LEED visit www.usgbc.org/leed. The project team or the manufacturer is responsible to declare the compliance with the project requirements to achieve LEED points.

Below you find an explanation of the symbols. Detailed information are on the next pages.

Credit requirements fulfilled - the credit point can be achieved

Credit is not applicable to this product

X% of the product comply with the credit requirement

Required data not specified - for required data contact manufacturer

Credit requirements are not fulfilled

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	Det	Detailed Rating													l
Image Image <th< td=""><th>CN CN</th><td></td><td>Mantrat</td><td>Mass per</td><td>VOC in</td><td>VOC-</td><td>Flooring</td><td>Composite</td><td>Recycled</td><td>Content</td><td>Regional N</td><td>Aaterials</td><td>Rapidly</td><td>Certified</td><td></td></th<>	CN CN		Mantrat	Mass per	VOC in	VOC-	Flooring	Composite	Recycled	Content	Regional N	Aaterials	Rapidly	Certified	
RUGHT AS -36% NA				[%]	g/l	g/l	Systems	product		Pre- Consumer		Location Manufacturing	Material	Mood	
RORITAG -1-5% NA	A1		PRIORIT AG	~ 98%	N/A	N/A	N/A	A/A	%0	40%	Germany	Gemany	N/A	NIA	
RORT AG -0.1% NA	A2		PRIORIT AG	~ 1.9%	N/A	N/A	N/A	N/A	%0	%0	Germany	Gemany	N/A	N/A	
RIRIT AS 100 000 000 000 000 000 000 <th>A3</th> <td></td> <td>PRIORIT AG</td> <td>~ 0.1%</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>%0</td> <td>%0</td> <td>Germany</td> <td>Gemany</td> <td>N/A</td> <td>N/A</td> <td></td>	A3		PRIORIT AG	~ 0.1%	N/A	N/A	N/A	N/A	%0	%0	Germany	Gemany	N/A	N/A	
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		mit Schichtstoff))	19.))	

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MR Credit 4: Recycled Content (1-2 Points)

Intent

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

Requirement

Use materials with recycled content* such that the sum of post-consumer** recycled content plus one-half of the pre-consumer*** content constitutes at least 10%/20% (based on cost) of the total value of the materials in the project.

The minimum percentage materials recycled for each point threshold is as follows:

- 10% Recycled Content -> 1 Point
- 20% Recycled Content -> 2 Points.

* Recycled content is defined in accordance with the International Organization of Standards document, ISO 14021 — Environmental labels and declarations — Self-declared environmental claims (Type II environmental labeling).

** Postconsumer material is defined as waste material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purpose.

*** Preconsumer material is defined as material diverted from the waste stream during the manufacturing process. Reutilization of materials (i.e., rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it) is excluded.

Detailed Rating

No	Product Name	Manufacturer	Recycled Post- Consumer	l Content Pre- Consumer	Contribution of Product	
A1	PRIODEK H	PRIORIT AG	0%	40%	Accountable recycled content according to LEED is 20% (1 x Post-Consumer + 0.5 x Pre-Consumer).	20%
A2	Decorative Laminates	PRIORIT AG	0%	0%	Accountable recycled content is 0% (1 x Post-Consumer + 0.5 x Pre-Consumer).	0%
A3	Glue	PRIORIT AG	0%	0%	Accountable recycled content is 0% (1 x Post-Consumer + 0.5 x Pre-Consumer).	0%

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MR Credit 5: Regional Materials (1-2 Points)

Intent

To increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

Requirement

Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% or 20%, based on cost, of the total materials value. If only a fraction of a product or material is extracted, harvested, or recovered and manufactured locally, then only that percentage (by weight) must contribute to the regional value. The minimum percentage regional materials for each point threshold is as follows:

10% Regional Materials -> 1 Point

• 20% Regional Materials -> 2 Points.

Detailed Rating

No	Product Name	Manufacturer	Location Harvesting/ Extraction	Location Manufacturing
A1	PRIODEK H	PRIORIT AG	Germany	Germany
A2	Decorative Laminates	PRIORIT AG	Germany	Germany
A3	Glue	PRIORIT AG	Germany	Germany

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