

GREEN BRIEF

Due to its strength and consistency, LP® SolidStart® Rim Board is ideal for supporting vertical and lateral loads as part of a floor framing system. It is available in OSB, LVL, or LSL, and is more dimensionally stable than lumber. LP SolidStart Rim Board is backed by a Lifetime Limited Warranty.

LP SolidStart Rim Board & the Environment

Manufacturing

- LP SolidStart Rim Board is made from wood a renewable, natural resource.
- Our wood procurement process targets small, fast growing trees that can be replenished more quickly than larger, older trees.
- We use SFI® certified forest management and fiber sourcing systems to help ensure that our wood comes from well-managed forests.



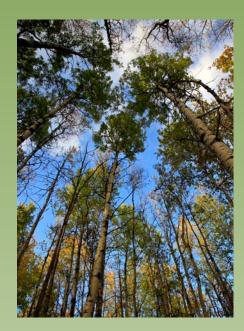
- The entire log is used in our manufacturing process.

 All wood waste is repurposed or used to help fuel our mills.
- We only use low-emitting, safe resins in the manufacture of LP SolidStart Rim Board, and do not add any urea-formaldehyde to the product.

Product Performance

- LP SolidStart Rim Board can help builders save time and reduce waste on the jobsite:
 - It is pre-cut to match the depths of your I-Joists, which eliminates the need for field ripping.
 - Because it's consistent and flat, LP SolidStart Rim Board is an ideal surface for siding installation.
 - Its high load capacity may reduce the need for squash blocks.
- LP SolidStart Rim Board may help you achieve certification points in a number of leading green building programs.





Conserve. Create. Renew.

At LP, our approach to the environment can be summed up with three words: conserve, create and renew. As a leader in the building products industry, we view it as our responsibility to be good stewards of the environment and to develop and manufacture products that help builders build better homes.

To us, "green" is about conserving natural resources, creating products that help builders reduce waste, and finding ways to utilize renewable energy sources and reduce waste throughout our operations.

To learn more, please visit www.lpcorp.com or call 888.820.0325.



The use of LP SolidStart Rim Board may help you qualify for points in leading green building programs. The information below was compiled from relevant sections within each program and is for guidance only. This resource is designed to help you quickly identify areas where you could potentially earn points. Since program requirements vary and details may change, verify qualification criteria with each individual program. For specific questions related to LP products, please call 888.820.0325.

Single Family United States

PROGRAM	CATEGORY	SECTION	ITEM	DESCRIPTION	POINTS
NATIONAL GREEN	Resource Efficiency	Quality of Construction Materials and Waste	601.2	Advanced framing techniques optimize material usage.	3
BUILDING STANDARD	Resource Efficiency	Quality of Construction Materials and Waste	601.4	Detailed framing or structural plans	4
	Resource Efficiency	Renewable Materials; Biobased Products	606.1.b	Engineered wood	3 to 6
2008	Resource Efficiency	Renewable Materials; Certified Wood	606.2.e	Sustainable Forestry Initiative (SFI)	3 to 4
	Resource Efficiency	Renewable Materials	606.3	Materials used for major components are manufactured using renewable energy.	2
	Resource Efficiency	Renewable Materials; Resource Efficient Materials	607.1	Engineered wood	3
	Resource Efficiency	Indigenous Materials	608.1	Components used for major elements are extracted, process and manufactured within 500 n	
	Indoor Environmental Quality	Pollutant Source Control	901.4 (6)	Low-emitting products	4
GreenPointRATED	Innovation	Other	N.3		up to 4
EN BUILDING CO	Innovation and Design Process	Innovative Design	ID 3.1, ID 3.2, ID 3.3, ID 3.4		up to 4
LEED for Homes	Materials & Resources	Material Efficient Framing	MR 1.2, MR 1.3, MR 1.4	Detailed Framing Documents Documents, Detailed Cut List and Lumber Order, and Framing Efficiencies	up to 5
	Materials and Resources	Environmentally Preferable Products	MR 2.2	Local production. Use products that were extracted processed, and manufactured within 500 miles of the home.	1/2 pt
	Waste Management	Construction Waste Management	MR 3.2		up to 3
186	Resource Efficiency	Resource Efficient Design	RE 1		TBD
FADTH	Resource Efficiency	Advanced Framing Materials	RE 2.2	Engineered floor framing	1
CRAFT	Resource Efficiency	Advanced Framing Materials	RE 2.9	Engineered roof framing	1
EarthCraft House™	Resource Efficiency	Local, Recycled, and/or Natural Content Materials	RE3	Use building materials extracted processed, and manufactured within 500 miles of site.	, 3
	Innovation	Project Specific Innovation Points	IN 1.3		TBD

Single Family Canada

GREEN BUILDING CERTIFICATION PROGRAMS

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PROGRAM	CATEGORY	SECTION	ITEM	DESCRIPTION	POINTS
MAKE	Innovation and Design Process	Innovative Design	ID 3.1, ID 3.2, ID 3.3, ID 3.4		up to 4
LEED CANADA FOR HOMES	Materials & Resources	Material Efficient Framing	MR 1.2, MR 1.3, MR 1.4	Detailed Framing Documents, Detailed Cut List and Lumber Ord and Framing Efficiencies	•
	Materials and Resources	Environmentally Preferable Products	MR 2.2	Local production. Use products that were extraction processed, and manufact within 800 km (500 miles of the home if moved by or within 2400 km (1500 if moved by rail.	tured s) truck
	Waste Management	Construction Waste Management	MR 3.2		up to
\triangle	Building Materials	Exterior and interior wall stud spacing	2-4		1 to 2
BuiltGreen [™]	Building Materials	Use manufactured wood products for floor systems from sustainably harvested sources	2-18	Sustainable Forestry Initiative (SFI)	1 to 2
	Business Practice	Products used are manufactured within 800km	8-1		1 to 5
	Business Practice	Manufacturer has written environmental policy that includes office recycling and energy efficient lighting	8-6		1

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Multi-Family and Commercial United States

PROGRAM	CATEGORY	SECTION	ITEM	DESCRIPTION	POINTS
NATIONAL GREEN	Resource Efficiency	Quality of Construction Materials and Waste	601.2	Advanced framing techniques optimize material usage.	3
BUILDING STANDARD	Resource Efficiency	Quality of Construction Materials and Waste	601.4	Detailed framing or structural plans	4
	Resource Efficiency	Renewable Materials; Biobased Products	606.1.b	Engineered wood	3 to 6
	Resource Efficiency	Renewable Materials; Certified Wood	606.2.e	Sustainable Forestry Initiative (SFI)	3 to 4
	Resource Efficiency	Renewable Materials	606.3	Materials used for major components are manufactured using renewable energy.	2
	Resource Efficiency	Renewable Materials; Resource Efficient Materials	607.1	Engineered wood	3
	Resource Efficiency	Indigenous Materials	608.1	Components used for major elements are extracted, processed, and manufactured within 500 miles.	2
	Indoor Environmental Quality	Pollutant Source Control	901.4 (6)	Low-emitting products	4
GreenPointRATED	Innovation	Other	N.1		up to 4
AN BUILDING	Innovation and Design Process	Innovative Design	ID 3.1, ID 3.2, ID 3.3, ID 3.4		up to 4
LEED USGBC	Materials & Resources	Material Efficient Framing	MR 1.2, MR 1.3, MR 1.4	Detailed Framing Documents Detailed Cut List and Lumber Order, and Framing Efficienci	-
LEED for Homes	Materials & Resources	Environmentally Preferable Products	e MR 2.2	Local production. Use products that were extracted, and manufactured within 500 miles of the home.	1/2 pt
	Waste Management	Construction Waste Management	MR 3.2		up to 3

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Multi-Family and Commercial United States (continued)

PROGRAM	CATEGORY	SECTION	ITEM	DESCRIPTION	POINTS
ARE	Resource Efficient Design	n/a	n/a		TBD
EarthCraft House Multifamily™	Bonus Points	n/a	n/a	Use materials extracted, processed, and manufactured within 500 miles of site.	1/2 pt.
BUILDING COUNCY. LEED USGBC	Materials & Resources	Regional Materials	MR 5	Use building materials or products extracted, harvested, or recovered, as well as manufactured, within 500 miles of the project site.	1 to 2
LEED 2009 for New Construction and Major Renovations	Indoor Environmental Quality	Construction IAQ Management Plan - During Construction	IEQ 3		1
	Indoor Environmental Quality	Low Emitting Materials: Composite Wood	IEQ 4.4	No added urea-formaldehyde	1
	Innovation in Design	Innovation in Design	ID 1.1, ID 1.2, ID 1.3, ID 1.4, ID 1.5		1 to 5

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Multi-Family and Commercial Canada

PROGRAM	CATEGORY	SECTION	ITEM	DESCRIPTION	POINTS
LEED CANADA FOR HOMES	Innovation and Design Process	Innovative Design	ID 3.1, ID 3.2, ID 3.3, ID 3.4		up to 4
	Materials & Resources	Material Efficient Framing	MR 1.2, MR 1.3, MR 1.4	Detailed Framing Documents, Detailed Cut List and Lumber Order, and Framing Efficiencies	up to 5
	Materials & Resources	Environmentally Preferable Products	MR 2.2	Local production. Use products that were extracted, processed, and manufactured within 800 km (500 miles) of the home if moved by truck or within 2400 km (1500 miles) if moved by rail.	
	Waste Management	Construction Waste Management	MR 3.2		up to 3
LEED Canada for New Construction and Major Renovations 2009	Materials & Resources	Regional Materials	MR 5	Use products that have been extracted, harvested, recovered and processed within 800 km (500 miles) (2,400 km if shipped by rail or water) of the final manufacturing site.	1 to 2
	Indoor Environmental Quality	Construction IAQ Management Plan - During Construction	IEQ 3		1
	Indoor Environmental Quality	Low Emitting Materials: Composite Wood	IEQ 4.4	No added urea- formaldehyde	1
	Innovation in Design	Innovation in Design	ID 1.1, ID 1.2, ID 1.3, ID 1.4, ID 1.5		1 to 5

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Multi-Family and Commercial Canada (continued)

PROGRAM	CATEGORY	SECTION	ITEM	DESCRIPTION	POINTS
A	Building Materials	Exterior and interior wall stud spacing	2-4		1 to 2
BuiltGreen [™]	Building Materials	Use manufactured wood products for floor systems from sustainably harvested sources	2-18	Sustainable Forestry Initiative (SFI)	1 to 2
	Business Practice	Products used are manufactured within 800km	8-1		1 to 5
	Business Practice	Manufacturer has written environmental policy that includes office recycling and energy efficient lighting	8-6		1

To learn more about LP's environmental approach and to find out why the nation's leading builders choose engineered wood materials from LP Building Products, contact your LP sales representative, visit www.lpcorp.com, or call 888.820.0325.

Cal. Prop 65 Warning: Use of this product may result in exposure to wood dust, known to the State of California to cause cancer.