



GREEN BUILDING

LP® SolidStart® Laminated Strand Lumber can help builders work toward certification quickly and easily!

- **LP SolidStart LSL** uses 100% SFI-certified wood from small diameter, rapidly regenerating trees.
- LP uses only a minimal amount of low-emitting, safe resin as a binder.
- As an engineered product, LP SolidStart LSL uses less raw material and offers more consistent performance than traditional lumber.

GREEN ATTRIBUTE

Material & Resource Efficiency

- Renewable Materials
- 3rd Party-Certified Wood Products
- Engineered Products
- Resource Efficient Materials

WHY LP LSL QUALIFIES

- Wood-Based Product
- SFI-Certified Wood
- Engineered Product

LP products are a natural choice for building green.

As wood-based products they:

- have a low environmental impact
- are a renewable resource

As engineered products they:

- use raw materials more efficiently than traditional products
- are made with low-emitting, safe resins

All of LP's wood-based products are made from third-party certified wood from sustainably managed forests.

GREEN BUILDING PROGRAMS

Selected Green Building Programs where LP® SolidStart® LSL Gives Builders Points Toward Certification:

Program	Category	Section	Item	Description	Points
	Resource Efficiency	Renewable Materials	606.1	Two types of biobased products are used	3 to 6
			606.2	Wood or wood-based products are certified to the requirements of one of the following (ATFS, CSA, FSC, PEFC, SFI)	4
			606.3	Materials are manufactured using a minimum of 33% of the primary manufacturing process energy derived from renewable resources, combustible waste sources, or RECs	2
		Resource-Efficient Materials	607.1	Products containing fewer materials are used to achieve the same end-use requirements as conventional products	3
	Resource Efficiency	Renewable Materials	2.6.1	Use materials manufactured from renewable resources or agricultural byproducts such as soy-based insulation, bamboo, or wood-based products	3
			2.6.2	Use certified wood for wood and wood-based materials and products from all credible third-party certified sources	4
	Resources	Engineered Lumber or Steel Studs, Joists, Headers & Beams	C.4.b	90% of More of All Studs	1
			C.4.c	90% of More of All Headers & Beams	1
	Resource Efficient Building Materials	Advanced Products	224	engineered floor framing (80%)	2
			225	engineered roof framing	2
			229	all beams are steel, engineered wood, or trusses	1
			230	all structural headers are steel or engineered wood	1
			231	engineered wall framing (25% of studs)	1
			232	engineered wall framing (80% of studs)	2
	Indoor Environmental Quality	Low Emitting Materials - Composite Wood and Agrifiber Materials	IEQ 4.4	Composite wood and agrifiber materials used on the interior of the building shall contain no added urea formaldehyde resins	1

