



GREEN BUILDING

LP® SmartSide® Trim & Siding can help builders work toward certification quickly and easily!

- **LP SmartSide** products use 100% SFI-certified wood from small diameter, rapidly regenerating trees.
- As engineered products, LP SmartSide Trim and Siding use less raw material and offer more consistent performance than traditional products.
- Because they are treated with environmentally-friendly borates to resist rot, termites, and mold, LP SmartSide products have enhanced durability that enables LP to offer a 50-year limited warranty.

GREEN ATTRIBUTE

- Renewable Materials
- 3rd Party-Certified Wood Products
- Engineered Products
- Enhanced durability
- Reduce materials & waste

WHY LP SMARTSIDE QUALIFIES

- Wood-Based Product
- SFI-Certified Wood
- Engineered Product
- Treated to resist rot, termites, mold, etc with zinc borate
- 50-year limited warranty
- Some lines require no additional finish

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® SmartSide® Gives Builders Points Toward Certification:

Program	Category	Section	Item	Description	Points
	Resource Efficiency	Quality of Construction Materials & Waste	601.7	Building materials that don't require additional site-applied material for finishing.	2 to 5
		Enhanced Durability and Reduced Maintenance	602.8	Use termite-resistant materials for all structural walls, exterior claddings	2 to 6
		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	Reduce Quantity of Materials and Waste	2.1.5
Enhance Durability and Reduce Maintenance	2.2.8			Use termite-resistant materials for walls, floor joists, trusses, exterior decks, etc., in areas known to be termite infested.	7
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
	Resource Efficient Building Materials			Advanced Products	234
		Durability	249	exterior cladding (min 3 sides) with 40-year warranty or durable natural material	1
			252	back-primed siding and trim (or vented rain screen behind siding)	2

