



# LEED for Homes (USGBC)

**Occupancy or Use:** Single Family and Low Rise Multi-family Residential

**Geography:** United States

**Applicable LP Products:**

- LP® OSB Sheathing
- LP® TopNotch® Sub-Flooring
- LP® TechShield® Radiant Barrier Sheathing
- LP® FlameBlock® Fire-Rated OSB Sheathing
- LP® SolidStart® I-Joists
- LP® SolidStart® LSL
- LP® SolidStart® LVL
- LP® SolidStart® Rim Board
- LP® SmartSide® Trim & Siding



Use of LP products or software may help you earn points within the LEED for Homes program. This information is for guidance only. Please refer to program for details and requirements. Since program details may change, verify the most current requirements with the latest version of the USGBC reference guide.

**These credits may apply directly to LP products:**

Materials and Resources (MR)			
Credit	Title	Description	Points
MR 1.1	Framing Order Waste Factor		Prereq.
MR 1.2	Detailed Framing Documents	Use of LP Solutions Software and/or specific framing techniques may help you qualify.	1
MR 1.3	Detailed cut List and Lumber Order		1
MR 1.4	Framing Efficiencies		1-3
MR 2.2c	Environmentally Preferable Products- Local Production	Eligibility depends on the distance between building site and the LP mill where the product was manufactured. Call 888.820.0325 for assistance.	0.5 per Product

**When used as part of a systematic approach, LP products may help you qualify for these credits:**

Energy and Atmosphere (EA)			
Credit	Title	Description	Points
EA 2	Exceptional Energy Performance	Applies to LP TechShield Radiant Barrier and LP SolidStart I-Joists. LP TechShield helps block radiant heat from entering the structure. Deep depth LP SolidStart I-Joists (with holes cut in the web) can be used to help keep ducts in conditioned space.	1-34
Materials and Resources (MR)			
Credit	Title	Description	Points
MR 1.5	Off-Site Fabrication	LP products incorporated into prefabricated framing packages by third parties may help you qualify for this credit.	1-3
MR 3.2	Construction Waste Management	Use of precut or Precision End Trimmed (PET) framing packs may help you qualify for this credit.	1-3

**LP services, products, and software may help you qualify for these credits:**

Innovation & Design Process (ID)			
Credit	Title	Description	Points
ID 3.1-4	Innovation in Design	LP products can be included in Innovative Design proposals.	Up to 4

## Frequently Asked Questions

**Q:** Are LP products FSC® certified?

**A:** LP participates in SFI® rather than FSC. We use SFI certified forest management and fiber sourcing systems to help ensure our wood comes from well-managed forests. Our LVL, LSL, and I-Joists are certified to the SFI chain-of-custody standard.

### Summary - LEED for Homes

Product	Country of Manufacture	Local Production Max. Distance	% EEP	
			% Reclaimed	% FSC Certified
LP® OSB	See Note 1		0%	0%
LP® TopNotch®	See Note 1		0%	0%
LP® TechShield®	See Note 1		0%	0%
LP® SolidStart® I-Joists	See Note 1		0%	0%
LP® SolidStart® LSL	See Note 1		0%	0%
LP® SolidStart® LVL	See Note 1		0%	0%
LP® SolidStart® Rim Board	See Note 1		0%	0%
LP® SmartSide®	See Note 1		0%	0%
LP® FlameBlock®	See Note 1		0%	0%

Note 1: Due to resourcing and production schedule variance, please contact your LP sales representative or call 888.820.0325 for help in determining the Country of Manufacture and the distance between your building site and the LP mill where the product was manufactured.