

BUILD YOUR LEGACY ON OURS

# BUILD STURDIER FLOORS. EVERY STEP OF THE WAY.



LEGACY

Made With Gorilla Glue Technology



THIS SIDE UP  
ESTE LADO ARRIBA  
CE COTE VERS LE HAUT

**LP** SolidStart<sup>®</sup>  
ENGINEERED WOOD

# LP® SOLIDSTART® ENGINEERED WOOD PRODUCTS

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## LP® SOLIDSTART® I-JOISTS: STRENGTH FOR THE LONG RUN

- Lightweight and more uniform in strength, size and stiffness than traditional lumber
- Longer lengths allow ceilings and floors to be designed with deeper depths while using fewer pieces, saving installation time
- Less likely to split, shrink, twist, warp or bow
- Diversified product line offers solutions for residential along with light-framed multifamily and commercial construction
- LVL and Solid Sawn lumber flanges up to 3-1/2" wide for greater stability and sub-floor performance



## LP® SOLIDSTART® LSL FLOOR BEAMS: SUPPORT WHERE YOU NEED IT MOST

- 1.75E LP SolidStart LSL is the highest grade LSL on the market, making it a cost-effective alternative to LVL
- 3-1/2" thickness allows one-piece construction
- High shear strength for heavily loaded headers and beams



## LP® SOLIDSTART® LVL FLOOR BEAMS: PREMIUM PERFORMANCE FOR PRIMARY LOADS

- Available in several widths (thicknesses), many depths and multiple lengths
- Excellent for most primary load-bearing beam applications
- Available in several grades

# LP® SOLIDSTART® RIM BOARD

## LP® SOLIDSTART® RIM BOARD: CUT TO MATCH, MADE TO LAST

- Precision cut to match LP SolidStart I-Joist depths
- High strength and low shrinkage for high vertical and lateral wall load applications in multi-story construction
- Provides a solid surface for the attachment of sheathing, siding and deck ledgers
- One product, dual applications: LSL ( $\geq 1\text{-}1/4\text{'}$  thick) is ideal for use as stair stringers
- Approved for 1-hour and 2-hour fire-rated rim board assemblies for party and exterior walls
- Available in OSB and LSL



**LP TopNotch<sup>®</sup> 350**  
DURABLE SUB-FLOORING



The RainChannel<sup>®</sup> self-draining notch system allows water to drain quickly from the surface. Combined with a moisture-resistant edge seal the RainChannel system helps fight moisture absorption and edge swell, reducing the need for sanding.

**LP<sup>®</sup> TOPNOTCH<sup>®</sup> 250: THE LEADING COMMODITY TONGUE & GROOVE SUB-FLOORING**

- The best-selling commodity sub-flooring
- Strength, stiffness and moisture resistance at a great price
- Easy self-spacing tongue-and-groove installation
- Moisture-resistant edge coating
- Exclusive RainChannel<sup>®</sup> self-draining notch system
- 25-Year Transferable Limited Warranty

**LP<sup>®</sup> TOPNOTCH<sup>®</sup> 350: DURABLE SUB-FLOORING, MAXIMUM VALUE**

- Premium moisture resistance
- Commodity-grade requirements on strength and stiffness
- Easy self-spacing tongue-and-groove installation
- Moisture-resistant edge coating
- Exclusive RainChannel<sup>®</sup> self-draining notch system
- Full-sand panels for uniform thickness and 200-Day “No-Sand” Warranty
- 50-Year Transferable Limited Warranty

**LP Legacy<sup>®</sup>** |   
PREMIUM SUB-FLOORING  
**MADE WITH GORILLA GLUE TECHNOLOGY<sup>®</sup>**



**LP LEGACY<sup>®</sup>: PREMIUM SUB-FLOORING FOR THE TOUGHEST SUB-FLOOR JOBS ON THE PLANET**

- One of the strongest and stiffest sub-flooring products on the market
- Superior moisture resistance
- High density panel providing exceptional fastener holding
- Proprietary design values certified by APA Product Report<sup>®</sup> PR-N127
- Made with Gorilla Glue Technology<sup>®</sup>
- Full-sand boards for uniform thickness and Covered Until It's Covered<sup>®</sup> No-Sand Warranty
- Lifetime Limited Warranty

# LP ENGINEERED WOOD FLOOR COMPONENTS

## ALL TOGETHER NOW

LP Engineered Wood Floor Components provide a systematic solution for building better floors. They're wood products that have been engineered to work together to create quiet, sturdy floors. We're so confident that using LP floor components will deliver superior results, we back those components of the finished floor assembly with a Lifetime Limited Warranty. Visit [LPCorp.com/warranties](http://LPCorp.com/warranties) for complete warranty details.

LP Engineered Wood Floor Components include the following products:

- LP® SolidStart® I-Joists
- LP® SolidStart® Floor Beams
- LP® SolidStart® Rim Board
- LP® TopNotch® Sub-Flooring
- LP Legacy® Premium Sub-Flooring

While each of these products offers distinct advantages over other materials when used by itself or in combination with another, using all of them together creates tremendous benefits for builders and homeowners alike.

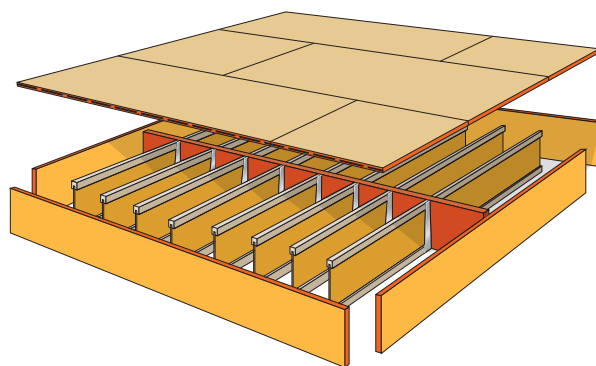
## THE ENGINEERED WOOD ADVANTAGE

All LP floor components are designed to outperform conventional wood, saving time and money on the jobsite. Because engineered wood products are manufactured consistently strong and dimensionally stable, LP floor solutions greatly reduce the risks of splitting, cupping, warping and shrinking seen with conventional wood products.

The combined strength, consistency and versatility of LP Engineered Wood Products allows for long spans

with fewer pieces, increasing design flexibility. And the way the components come together as a whole helps reduce squeaking and other floor-related noises. It all adds up to reduced waste, fewer callbacks, and happier homeowners for years to come.

## THE WAY OUR FLOORS COME TOGETHER SETS THEM APART



### 1 LP LEGACY® PREMIUM SUB-FLOORING

LP Legacy sub-flooring is packed with wood strands coated in water-resistant resins made with Gorilla Glue Technology® to combat moisture and swelling. These APA-verified panels are one of the industry's strongest, stiffest sub-floors that additionally boast exceptional fastener holding. LP Legacy panels are backed with our Covered Until It's Covered® "No-Sand" Warranty and a Lifetime Limited Warranty.

### 2 LP® SOLIDSTART® I-JOISTS

Lightweight and more uniform in strength, size and stiffness than traditional lumber, LP SolidStart I-Joists are less likely to split, shrink, twist, warp or bow than sawn lumber. Longer lengths allow floors to be designed with fewer pieces, saving installation time. Wide flanges up to 3-1/2" provide better sub-floor performance by reducing the clear distance between joists compared to 2x lumber.

### 3 LP® SOLIDSTART® FLOOR BEAMS

1.75E LP SolidStart LSL is the highest grade LSL on the market, making it a cost-effective alternative to LVL. High shear strength and full 3-1/2" thickness make LP SolidStart LSL perfect for heavily loaded headers and beams. LP SolidStart LVL beams are the best choice for long span and high load applications.

### 4 LP® SOLIDSTART® RIM BOARD

LP SolidStart Rim Board is precision cut to match LP SolidStart I-Joist depths. Long lengths, high vertical and lateral load capacity, and low shrinkage are perfect for mid-rise construction, including use in high wind and seismic areas.

# RESPONSIBLE, SUSTAINABLE

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LP Building Solutions uses logs from SFI® certified forest management and fiber sourcing systems to help ensure that our entire wood supply comes from well-managed forests and non-controversial sources. Virtually the entire log is used in the manufacturing process, and wood waste is repurposed or used to help fuel our mills. LP Engineered Wood Products also reduce construction waste on the jobsite.

All of the products in the LP Engineered Wood Floor Components assembly are engineered to exacting standards. They start straighter and stay straighter than traditional lumber, and are warranted to be free of defects in materials and workmanship. Should your floors or ceilings ever develop any problems due to a defect in our specified products, LP will cover all reasonable costs to repair or replace those products.

**For complete warranty details, please visit [LPCorp.com/warranties](https://LPCorp.com/warranties).**



**Find all LP® SolidStart® product literature at [LPCorp.com/SolidStart](https://LPCorp.com/SolidStart)**

**⚠ WARNING:** Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to [www.P65Warnings.ca.gov/wood](http://www.P65Warnings.ca.gov/wood).

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