

# NO HASSLES. NO WORRIES.

## PARALLAM PLUS PSL FOR EXPOSED FRAMING APPLICATIONS

Trus Joist® Parallam® Plus PSL, with Wolmanized preservative protection, addresses multiple exposed structural lumber applications. Our strong and longer engineered lumber components enable greater design flexibility and deliver long-term durability even in the harshest conditions.

Decay- and insect-resistant Parallam Plus PSL headers and beams in a variety of standard dimensions are perfect for framing decks, retaining walls, carports, pool enclosures, and outdoor shelters, among other structural framing applications where the wood comes in contact with moisture.

- Engineered lumber components for long-term durability and performance
- Treated to the core eliminating field treatment when cut or drilled
- Decay and insect-resistant
- The ideal structural solution for most exterior applications
- SFI-certified and NAHB-Approved products that meet National Green Building Standard criteria



# DURABILITY AGAINST DECAY... GUARANTEED

The Parallam® Plus PSL manufacturing process allows it to absorb the factory-applied, preservative treatment to its core for complete and long-term protection. The kiln-dried components also resist twisting and checking, and are straighter and span longer than traditional framing products, allowing for the design and construction of outdoor structures that meet your needs.

You want green? The manufacture of Parallam Plus PSL uses nearly all of each log and our timber comes from certified managed forests. The strength and long-span capabilities of our components result in less required materials and less waste, while improving structural integrity and overall building performance.

- Available in standard sizes to accommodate wood-framing practices
- Paint or stain with oil-based coatings to meet aesthetic needs while maintaining moisture-resistant qualities
- Safe for interior and/or dry applications, as well
- 30-year limited warranties provide long-term peace of mind

Parallam Plus PSL header and beam sizes:

3½" x 11⅞"      5¼" x 11⅞"  
 3½" x 14"      5¼" x 14"

For more information about product availability in your area, contact your Trus Joist representative.



## PARALLAM PLUS PSL BENEFITS

- The right choice in applications where exposure results in a high moisture condition
- Long lengths offer more design flexibility
- Consistently straight and strong to perform in the most demanding structural applications
- Manufacturing to resist twisting
- Applications include decks, balconies, and carports

**CONTACT US**  
**888.453.8358 • TrusJoist.com**



Certified Sourcing  
[www.sfi-program.org](http://www.sfi-program.org)  
 SFI-0008

**LIMITED 30-YEAR WARRANTY**

**Trus Joist® Parallam® Plus PSL** 

---

**Guaranteed Against Manufacturing Defects, Termites and Rot**  
 Specific to new Weyerhaeuser Trus Joist® Parallam® Plus PSL manufactured lumber (PSL) with conditions. Not only is it backed by extensive testing and years of experience, but it also carries a year of limited warranty. Parallam® Plus PSL, with Weyerhaeuser® preservative protection, is warranted against manufacturing defects by Weyerhaeuser, the manufacturer of PSL, and against termites and fungus decay by the Arch Wood Protection Inc., issuer of the Weyerhaeuser® brand of preservative finisher.

**Unfinished Features for Outdoor Beams, Headers and Columns**  
 • Compatible with standard framing methods, readily modified on-site using common tools and labor skills.  
 • Product may be left natural, stained or painted.  
 • Sealed throughout the cross section with genuine Weyerhaeuser® preservative and is not on the exterior for top performance.  
 • Resists exterior ground contact, and substrate against column deterioration (CCLC), as well as underground termite tunneling (upgrades to Super Sinks), as required by American Wood Protection Association (AWPA) Standard C1.  
 • Manufacture and treatment are monitored by accredited independent inspection agencies (PSP and TR).  
 • Parallam® PSL is environmentally responsible because it is made from renewable resources, manufactured in a manner that uses the majority of each log for maximum products, and treatment exceeds the level of the wood.

**Specification Assistance**  
 Weyerhaeuser publishes a Parallam® Plus PSL Specifier's Guide (Version #13-020) that provides PSL material specifications, defines in-use maximum moisture content restrictions, provides design and installation information, and provides general design assistance. Additional technical assistance can be obtained by phoning 1-888-453-8358.

Please note: It is the responsibility of the Design Professional or Engineer of Record to properly evaluate the application conditions and assign the appropriate field use category and design criteria.

**ARCH WOOD PROTECTION, INC. PARALLAM® PLUS PSL 30-YEAR LIMITED WARRANTY**  
 Arch Wood Protection, Inc. ("Weyerhaeuser") warrants that its Weyerhaeuser brand wood preservative will protect Parallam® Plus PSL against any damage by termites or fungal decay that would exceed the PSL, constructed with the application for which it was properly installed.  
 PSL is warranted only under CCLC or Super Sinks. This warranty is good from the date of purchase for a period of 30 years provided no on-site PSL treated by an approved termite and/or mold company with the AWPA Standard C1 and TR with the minimum specified restriction for Weyerhaeuser preservative, and displayed the quality seal of Arch Wood Protection, Inc., the certified inspection agency. In the event that PSL is made substantially with termites or fungus decay, Weyerhaeuser's entire liability to the owner will exceed the cost and application thereof, will be to remove the PSL, at no charge to the damaged PSL, or, at the owner's option, to repair or replace the damaged PSL, with another Weyerhaeuser brand product. Owner will be responsible for all related costs and expenses in connection with the replacement thereof, including the cost of installation or installation, the cost of removing any surrounding products, and transportation and labor costs. To make arrangements for the repair or replacement thereof, the owner must send the original purchase invoice, showing the date of purchase and showing that sufficient PSL has been purchased to cover the number of board feet claimed to be damaged, to Weyerhaeuser, the issuer of the trademark, at:  
 Weyerhaeuser North  
 Arch Wood Protection, Inc.  
 25500 Arch Park Drive, Suite 200  
 Smyrna, GA 30080

Owner must promptly be furnished in its discretion on the site of the damaged PSL, and to allow engineering testing to be an agent of Weyerhaeuser, if required, in order to determine the cause of the damage.  
 Weyerhaeuser shall not be liable hereunder for damage resulting from improper installation or installation or damage to the wood or replacement application which require application due to insect infestation, or insect contact with other products, and other preservative requiring treatment unless such damage is caused by the application of PSL treatment by the Designer or the Engineer of Record or other agent authorized by the Designer or the Engineer of Record. Weyerhaeuser shall not be liable for any damage of