

# QUICK GUIDE

DRY USE **PWT TREATED** 

TREATED LAMINATED VENEER LUMBER

**PWT** FOCUSED ON EWP

# **Treated Laminated Veneer Lumber**

## **Product Highlights**

- PWT Treated LVL is the only manufacturer-treated LVL, and it is covered by a 25-year limited, transferable warranty.
- PWT Treated LVL is protected against damage caused by fungal rot, decay, and wood-destroying insects, including Formosan termites (interior or exterior usage).
- We use a proprietary and CODE APPROVED treatment system and process, utilizing TRU-CORE® technology.

# The Product

- PWT Treated LVL may be used in exterior construction above-ground applications (UC3B) and for components that are difficult to maintain, repair, or replace and that are critical to the performance and safety of the entire system:
  - Deck substructures, sill plates, and fascia
- Treatment is added during the LVL manufacturing process, which fully penetrates throughout each veneer layer, offering complete protection from the inside out.
- No treatment gradient and double (2X) the preservative retention required in various standards around the world
- Additionally, envelope treated for best surface properties

### **Features and Benefits**

- Non-corrosive!
  - PWT Treated LVL and its chemical additive do not corrode or damage hardware.
  - Choose appropriate coating on connectors for the project conditions.
- Interior use
- Stainable and paintable
- No added VOCs
- Code Reports <u>ESR-2909</u>, <u>ESR-3834</u>, <u>PR-L329</u>, and <u>FL 39762</u>

#### GRADE

#### 2.0E 2800 Fb

#### BEAM SIZES

| 1¾" x  | 9½" | 11%" | 14" | 16" | 18" |
|--------|-----|------|-----|-----|-----|
| 3½" x  | 9½" | 11%" | 14" | 16" | -   |
| *5¼" х | 9½" | 11%" | 14" | 16" | -   |

\*5¼" members are industrial grade only; the product must be kept wrapped prior to installation, be flashed on-site, and should be clad when an architectural- or appearance-grade finish is required.

#### **JOISTS (DIMENSION SIZES)**

| 11⁄/" v | 21//" | 51/." | 71//" | Q1/," | 111//" |
|---------|-------|-------|-------|-------|--------|
| 1/2 A   | J/2   | J/2   | 1 /4  | J/4   | 11/4   |
|         |       |       |       |       |        |

Special PWT Treated LVL paper wrap

# **Product Identification**

• Product has a muted olive tint

Stamp: "PWT TREATED"









For product catalog and complete warranty details or for more information on the full line of PWT products or the nearest distributor, visit <u>pwtewp.com/treated</u>. PWT Treated LVL is manufactured in the United States.