Even we didn't think it could be done.



The world's first manufacturer-treated LVL and the dawn of a new era in engineered decking solutions

Protects against fungal rot, decay and insects, and has a 25-year warranty,\* 50-year life expectancy

No-gradient, uniformly treated, 2X PTI retentions required for UC3B

And, of course, all of the advantages of PWT LVL

Find out more at pacificwoodtech.com/treated





# **Product Highlights**

- PWT is excited to add a one-of-a-kind innovative product to our portfolio.
- PWT Treated LVL will roll out this fall as the only manufacturer-treated LVL and will include 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 treatment system and process, utilizing TRU-CORE® technology.

### The Product

- PWT Treated LVL can be used in severe above-ground UC3B applications requiring UC4A treatment retentions per AWPA, including severe, critical and hard-to-replace above-ground uses, such as:
  - Deck substructures, exterior columns and sill plates.
- 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.
- No added VOCs.

## **Grade** (no strength reduction after treatment)

2.0E<sub>True</sub>, 2800 F<sub>b</sub>

#### **Beam Sizes**

3½" x	5%"	7¼"	9%"	11%"	14"	16"	18"
5¼" x	5½"	7¼"	9½"	11%"	14"	16"	18"
7" x	beams would be assembled in the field from 3½" LVL (generally small volume)						

#### **Column Sizes**

3½" x	3½"	5½"	7¼"
5¼" x	-	5½"	7¼"

PWT will be introducing and supplying other treated sizes and products, such as:

- 1½ and 1¾ for framing and joist applications.
- Treated scaffold plank.

### **Product Identification**

- Product will have a muted olive tint
- Stamp: "PWT TREATED"
- Special PWT Treated LVL paper wrap









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<sup>\*</sup> Excludes industrial applications, such as scaffold plank and concrete forming.