

# THE BEST OSB STRUCTURAL PANEL IN THE WORLD

LP promotes the energy thermal and earthquake resistant construction system used in 90% of home construction in the United States and Canada.

**Thermal conductivity:** 0.13 k/mk.

**Density:** 640 kg/m<sup>3</sup>.



- ✓ Resistant and sustainable.
- ✓ Fast: Optimizes materials and labor costs.
- ✓ Durable: Technology for demanding users.



**LP OSB APA**  
CERTIFIED STRUCTURAL



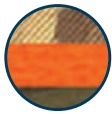
# STRUCTURAL PANELS FOR DWELLING

✓ WALLS   ✓ ROOFS   ✓ FLOORING



ALWAYS USE PERSONAL PROTECTION ELEMENTS

## GENERAL FEATURES



### Paint Edge

The high visibility color highlights the panel's edges, preventing accidents in its handling, and also permits checking the panels' horizontal position easily. The color also becomes a symbol that prevents the intrusion of moisture through the edges.



### OSB Technology

Structural OSB panels (Oriented Strand Board) are manufactured with wood strands placed in 3 intertwined layers perpendicular to each other.



### APA Certification

(The Engineered Wood Association) the quality agency that certifies the majority of the world's structural panels. It is a quality seal of compliance with the United States' structural regulations.



### Last Generation Adhesives

Phenolic and polyurethane resins (MDI) are used in the manufacturing of our products, which ensures strands' high internal adherence, and also translates into more stable and durable panels.



## Protection against termites



It incorporates zinc borates, a natural additive harmless to humans and protects the termites.

Products	Thickness	Panel Formats	Weight per Panel	Unit x Pallet
OSB APA PLUS	9.5 mm.	1.22 m x 2.44 m.	21.1 kg.	84 uni.
	11.1 mm.	1.22 m x 2.44 m.	24.1 kg.	72 uni.
	15.1 mm.	1.22 m x 2.44 m.	32.7 kg.	53 uni.
	18.3 mm.	1.22 m x 2.44 m.	38.7 kg.	45 uni.
OSB APA 2	11.1 mm.	1.22 m x 4.88 m.	45.9 kg.	36 uni.

We recommend following all instructions on this sheet, before using the product. If you have any questions, please contact our technical support team at (562) 2414 2200 or e-mail [contacto@lpchile.cl](mailto:contacto@lpchile.cl)