The best OSB structural panel in the world



LP promotes the Energy thermal and Earthquake resistant Construction system (C.E.A) used in 90% of home construction in the United States and Canada. Thermal conductivity: 0,13 w/mk. Density: 680 kg/m³.

🧹 Earthquake resistant. 🗋

Fast: optimizes materials and labor costs.

Durable: technology for demanding users.

OSB: Main board for sustainable building in the world.



DEVILOING PRODUCTS



HOME STRUCTURAL PANELS

WALLS OROFS FLOORING FENCING ACKAGING STANDS FURNITURE



LP's OSB PANELS' GENERAL FEATURES



Always use personal protection elements



ROUGH SIDE

CERTIFIED STRUCTURAL PANELS

For your safety, LP has designed an ANTI-SLIP side, minimizing the risk of fall by slipping on roof installations.



PAINTED 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.



STATE-OF-THE-ART 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, durable panels.



FIRE RESISTANT

Fire resistant assimilable to F-15 as interior sheathing when using OSB or SmartPanel on the exterior side.

LP OSB Home

LP OSB HOME GUARD

Protection against termites and degradation by mold



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Products	Thickness	Panel formats	Weight per panel	Unit x Pallet	
OSB Home/Guard	9,5 mm.	1,22m x 2,44m.	21,1 kg	84 uni.	
	11,1 mm.	1,22m x 2,44m.	24,1 kg.	72 uni.	
	15,1 mm.	1,22m x 2,44m.	32,7 kg.	53 uni.	
	18,3 mm.	1,22m x 2,44m.	38,9 kg.	45 uni.	
OSB 2	11,1 mm.	1,22m x 4,88m.	45,9 kg.	36 uni.	
Floor TopNotch	15,0 mm.	1,22m x 2,44m.	31,8 kg.	53 uni.	
	18,0 mm.	1,22m x 2,44m.	38,0 kg.	45 uni.	
Thermal co	nductivity 0,13 w/mk		Density: 680 kg/m ³		