

Contact us: +56 9 4205 8882 - +56 9 9828 3172 - contacto@pewenwp.cl - www.pewenwp.cl

OSB



We stand out as a company **specialized in international trading products derived from wood**, offering both raw materials or commodities as products with added value.

BASIC CONCEPTS OF OSB

Oriented strand board is versatile and widely used as a structural wood panel. Made with wood strands of rectangular shape arranged in transversely oriented layers, bonded with waterproof adhesives, and pressed at high temperatures.

OSB is an engineered wood panel that shares many of the strength and performance characteristics of plywood.

The combination of wood and quality adhesives make up a strong and dimensionally stable panel, resistant to deflection, delamination and deformation; Likewise, the panels resist very well to demanding seismic and wind conditions.

In relation to their strength, OSB panels are lightweight and easy to handle and install.



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Uses and applications

OSB can be used in a wide variety of end uses, such as forming subfloors, single-ply flooring, structures and coverings of walls and ceilings, insulated structural panels, webs for wooden beams, container covering, mezzanine platforms; and furniture of great variety and different styles.

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TECHNICAL SPECIFICATIONS

Size / Dimensions	1220 X 2440mm / 1250 x 2500mm
Thicknesses	2 a 25mm ; main 9 - 12 - 15 - 18mm
Density	680 - 800 kg/m ³
Thickness Tolerance	+/- 0,5mm
Adhesive emission level	E0 / E1 / E2
Edge Colour	At client request
Grades / Qualities	OSB1 / OSB2 / OSB3
Certifications / Standard	CARB / CE / ISO

Packaging: Wooden pallets, inner plastic layers, outer corrugated cardboard, metal straps, corners and protections.

Packing OSB		40ft Container loading / RampTruck		
Thickness (mm)	#un/pallet	#pallet/Ctr	#un/Ctr	Vol m ³ /Ctr
9	100	16	1600	42,87
12	75	16	1200	42,87
15	60	16	960	42,87
18	50	16	800	42,87



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