



Description

RAW PLYWOOD is an engineered wood panel made from several layers of thin wood veneers. These veneers are cross-laminated and bonded together under high pressure and temperature, resulting in exceptional strength and stability. Face veneers are available in various options depending on requirements. **RAW PLYWOOD** features a smooth surface and consistent structure for easy processing and improves durability, making plywood a reliable material for various applications like **furniture, packaging, vehicle components, and wooden accessories, mainly.**

Specifications

Properties	
Production	Made in Vietnam
Wood Origin	Legally sourced plantation wood. FSC available on request*.

Sizes (mm): 2440*1220 & 2500*1250	
Nominal Thickness (mm)	4 - 30 mm (on request).

*Other sizes available on request.

Technical information	
Formaldehyde Emission Class	E0 E0.5 ref EN 717-1
Glue	MR WBP Phenolic
Face/back	Eucalyptus Bintangor Okoume Pine EV Poplar HDF
Core Veneer	Acacia Magnolia Eucalyptus
Length/Width /Squareness tolerance	+/- 1.0 mm per meter
Thickness tolerance	EN 315:2000
Bonding standard	EN 314-2 Class 1 Class 2 Class 3 on request
Moisture	Under 14%
Density	500-650 kg/CBM based on wood species
Core sanded	Sanded on both sides
Edge treatment	Putty and sanded

Packaging

Characteristics	Dimension (mm): 2440*1220									
	9	12	15	17	18	20	21	24	27	30
Thickness (mm)*	9	12	15	17	18	20	21	24	27	30
Number of boards per Pallet	104	80	65	57	54	48	46	40	35	32
Pallets per Container	16	16	16	16	16	16	16	16	16	16

Characteristics	Dimension (mm): 2500*1250									
	9	12	15	17	18	20	21	24	27	30
Thickness (mm)*	9	12	15	17	18	20	21	24	27	30
Number of boards per Pallet	100	76	60	54	52	46	44	38	33	30
Pallets per Container	16	16	16	16	16	16	16	16	16	16

*Others thicknesses available on request.

Handling & Storage

Store panels in a dry, clean, and well-ventilated area, away from moisture and high temperatures. Keep sheets flat on uniform supports, off the ground, to prevent warping and allow easy handling by forklift.

Use proper tools for cutting and drilling. Recommended: circular saw blade \varnothing ~350 mm, thickness ~3.5 mm, more than 100 teeth, with a speed of 3,000-6,000 rpm.

Handle panels carefully during transportation and installation. Do not drop from height or drag roughly to avoid damage and safety risks. Avoid using sharp objects that may scratch or damage the surface and affect appearance.



*Availability subject to product selection.