

WOOD ALLIANCE

Catalogue 2021



WOOD ALLIANCE
TOGETHER WE BUILD !

About Us



“Honest and Professional” is our successful core value. Welcome to visit WOOD ALLIANCE and we would like to be one of your best suppliers!

- Specialized in producing Plywood products since 2010
- Factory covers an area 20,000 square meters
- 07 plywood production lines and 80 conts 40HQ capacity per month
- Main products: LVL for furniture, LVL for packaging, Birch Plywood, Commercial plywood, Packing Plywood, Film faced plywood, Melamine Plywood, HPL laminate plywood, Furniture Plywood.
- Customized glue: WBP, WM, E0, E1, E2 and Melamine...
- Various species: Acacia, Pine, Ommosia, Eucalyptus, Styra, and Mix hardwood...
- Face and back: Melamine, HPL, Veneer, Birch, Bintangor, Okume, and Film faced melamine...
- Current markets are USA, Middle East, Indonesia, Korea, India, Africa

Our Mission - Our Vision - Our Value

1. Our Mission

- Contribute and inspire Vietnam's products to reach the world quality by connecting people.
- Wood Alliance is committed to build positive working environment for its members to share the same goals and create new values for workers and the community.

2. Our Vision

- We don't offer service, we offer great experience.
- Give customers the most compelling products experience possible.
- Be first choice for branded names all over the world seeking true partnership.

3. Our value

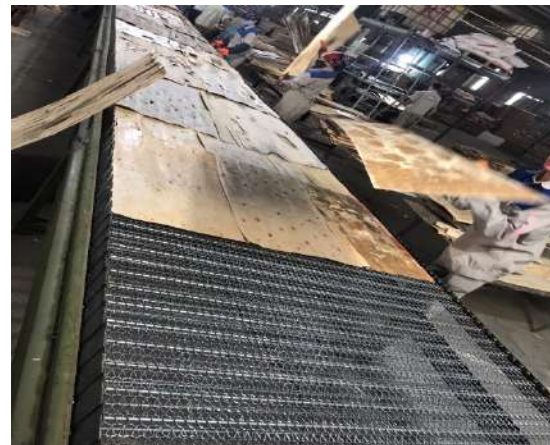
- Good quality products.
- Prompt and timely product delivery.
- Compliance with industrial standards.
- Compliance with regulations around environment, safety and sustainability.
- Complete confidence and satisfaction with our products and services.

OUR Factory

Area : 20,000 meter square with 150 workers. Capacity: 80-90 cont/ month

List of machine:

- Plywood Hot Press
- Panel Saw Machine.
- Plywood Cutting Machine.
- Glue Spreader Machine.
- Boiler
- Multiple Rip Saw Machine
- Seasoning Chamber.
- Cold press machine
- Sanding machine
- Dryer system machine
- Conveyor
- Scart jointed machine
- Trimming edge cutting machine





COMMERCIAL Plywood

Thickness:	8mm; 9mm; 12mm; 15mm; 18mm
Size:	1220x2440mm
Core:	Mixed Hardwood; Acacia; Eucalyptus; Tap
Glue:	MR E0/E1/E2
Face/ Back	Birch/Sapele/Bingtakor veneer imported from China/Russia
Grade:	AA/AB/BB
MC:	Below 15%
Specs:	2 times hot press, sanding core

BINTAGOR Plywood





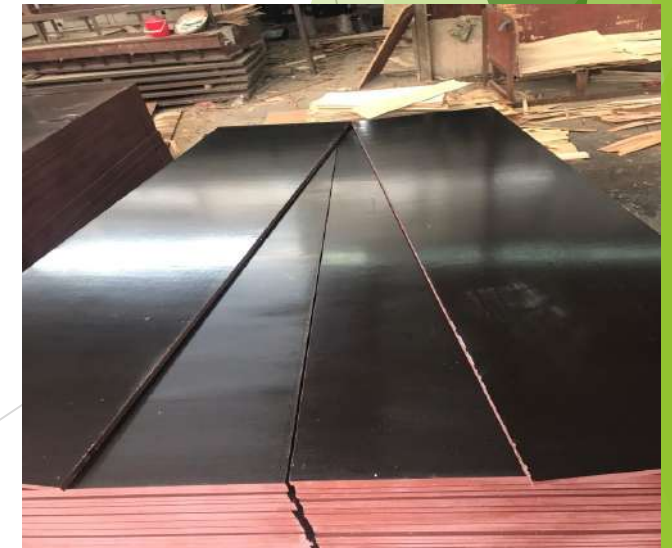
BIRCH Plywood



SAPELE Plywood

FILM FACED Plywood

Thickness:	5mm; 8mm; 9mm; 12mm; 15mm; 18mm
Size:	1220x2440mm
Core:	Mixed Hardwood; Acacia; Eucalyptus; Tap
Glue:	WBP MELAMINE 10%; 15%, 20%, 25%
Face/Back	Black/Brown film
Hardness:	6800-5900 MPA
Specs:	2 times hot press, sanding core
MC:	12%-15%
Re-using:	8-10-12-15 times
Density:	650-670 kg/m ³



MELAMINE Plywood



Thickness:	5mm; 8mm; 9mm; 12mm; 15mm; 18mm
Size:	1220x2440mm
Core:	Mixed Hardwood; Acacia; Eucalyptus; Tap
Glue:	MR E0
Face/Back	Melamine paper
Specs:	2 times hot press, sanding core
MC:	12%-15%





LVL HARD PLYWOOD	
Usage	Outdoor/Indoor
Grade	A/A; A/B
Plywood Type	Laminated Veneer Lumber
Size	Many sizes; length from 1150mm- to 4000mm
Thickness	11-80mm
Tolerance	+/-0.5mm
Material wood	Rubber, Acacia, Eucalyptus
Glue	E0/E1/E2
Hot press	Two times
Cold press	One time
Density	650- 750 KG/M3
Moisture content	Less than 15%

Hardwood LVL

SOFTWOOD LVL



PINE LVL
STYRAX LVL
TAP LVL



LVL SOFT PLYWOOD	
<i>Usage</i>	Outdoor/Indoor
<i>Grade</i>	A/A; A/B;
<i>Plywood Type</i>	Laminated Veneer Lumber
<i>Size</i>	Many sizes; length from 1150mm- to 4000mm
<i>Thickness</i>	11-80mm
<i>Tolerance</i>	+/-0.5mm
<i>Material wood</i>	Pine, Styrax, Ommosia, Tap, Larch,...
<i>Glue</i>	E0/E1/E2
<i>Hot press</i>	two times
<i>Cold press</i>	One time
<i>Density</i>	550- 600 KG/M3
<i>Moisture content</i>	less than 15%



LVL FOR Packaging

OUR Procedure

Preparing veneer



Dry veneer by system



Conveyor



Cold press



Hot press



Cooling time 7 days



Repairing surface



Sanding



Laminate veneer surface



2nd hot press



Polishing sanding surface



Cutting



QC



Packing



Stuffing container



DRYING AND CHOOSING Veneer



WORKING ON Conveyor

- ▶ Glue spreader process
- ▶ Arrange veneer on conveyor
- ▶ Repair defects and knotty

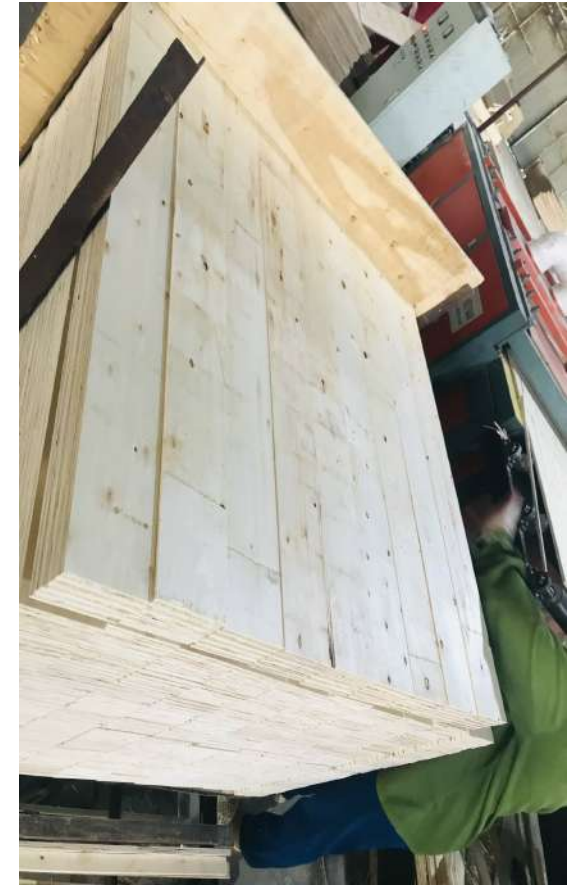


COLD Press





HOT Press



CUTTING BY
Multiple Rip Saw



QC Process

OUR Packaging





STUFFING Container



معرض الأخشاب
معرض دبي الدولي للأخشاب ومكانن الأخشاب
WOODSHOW
Dubai International Wood & Wood Machinery Show

12 - 14 MARCH 2018
Dubai World Trade Centre, UAE

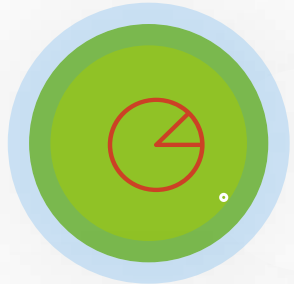
DUBAI
WOODSHOW

Middle East's Leading Platform for
Wood and Woodworking Machinery



INTERNATIONAL DUBAI Wooden Show

Contact with **US**



24 hour



All items must pass quality by our QC.



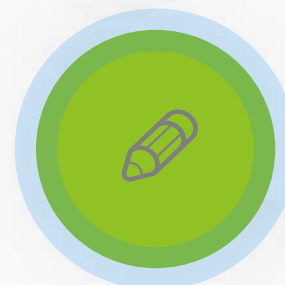
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Add:

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Factory address: Bang Ga commune, Luong Son district, Hoa Binh province