



GONGDA GROUP LIMITED

CATALOGUE OF PLYWOOD&TIMBER

---2010 Version

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Chapter

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- Film Wiremeshed Plywood
- Commercial Plywood
- Birch Plywood
- Poplar Plywood
- Pine Plywood
- Veneered Fancy Plywood
- UV Lacquered Plywood

Chapter 1) Film Faced Plywood

Film Faced Plywood is plywood with Phenolic or Melamine Overlayed on both sides. It can be made of kinds of wood, such as Poplar, Birch, Pine, Hardwood etc. Normally, the Glue is WBP Phenolic for stronger bonding and better water-proof function.

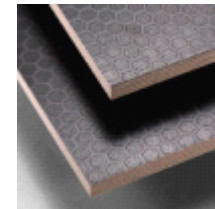
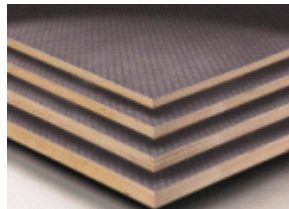


Specifications:

- Film: Phenolic Black/Brown/Yellow Film, Melamine Film, Transparent Film, Green Film, Printed Film
- Core: 100% Birch/100% Poplar/100% Pine/100% Hardwood/Combined Core
- Glue: WBP Phenolic (Water Proof Glue)
- Size: 1220X2440MM/1250X2500MM/1500X3000MM/1800X3000MM
/1525X2200MM/1525X2400MM/1525X2500MM/1525X3050MM
- Thickness: 6-50MM
- Grade: A/A Grade

Chapter 2 Film Wiremeshed Plywood

Film Wiremeshed is plywood with Phenolic or Melamine Overlayed on both sides. And one or both sides are Non-Slip. And according to different use, the Non-slip surfaced can be designed to be different, such as groove Non Slip etc Birch are used most to produce such plywood. Normally, the Glue is WBP Phenolic for stronger bonding and better water-proof function.

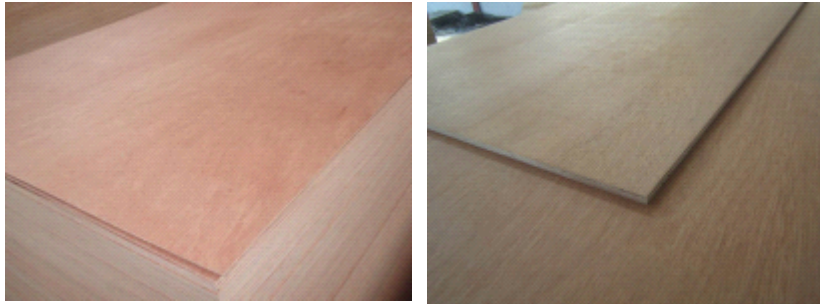


Specifications:

- Film: Phenolic Black/Brown/Yellow Film, Melamine Film, Transparent Film
- Anti-Slip Side: Small Square Shape, Hexa Shape, Round Shape, Groove
- Core: 100% Birch/100% Poplar/100% Pine/100% Hardwood/Combined Core
- Glue: WBP Phenolic (Water Proof Glue)
- Size: 1220X2440MM/1250X2500MM/1500X3000MM/1800X3000MM
/1525X2200MM/1525X2400MM/1525X2500MM/1525X3050MM
- Thickness: 6-50MM
- Grade: A/A Grade

Chapter 3 Commercial Plywood

Commercial Plywood is name for normal use Plain Plywood. The Face/Back are often Okoume or Bintangor. Lower Grade can be directly used in shuttering , Higher Grade Plywood can be used widely in Construction, Decorating, Door Skin, Cabinet making etc. Normally the Glue is MR Grade, Because it is rarely used in moist surrounding. And because it is most used plain Plywood, Price is economical



Specifications:

- Face/Back: Okoume, Bintangor
- Grade: B/BB, BB/CC, DBB/CC, UTY Grade
- Core: 100% Poplar, 100% Hardwood
- Glue: WBP Phenolic (Water Proof Glue), Melamine Glue, E0/E1/E2 Interior Glue
- Size: 1220X2440MM/1250X2500MM
- Thickness: 3-50MM

Chapter 4 Birch Plywood

Birch Plywood is made with Birch, Birch is hard with density of 700KG/M3. Since durable Face/Back, and stable quality of Birch Core, Birch plywood has been used for decades for Good Quality Furniture. Lower Grade is also can be used in Construction for shuttering. Higher grade are most used for Furniture Making, Cabinet making etc. Glue depend on the application, Both Interior&Exterior are applicable

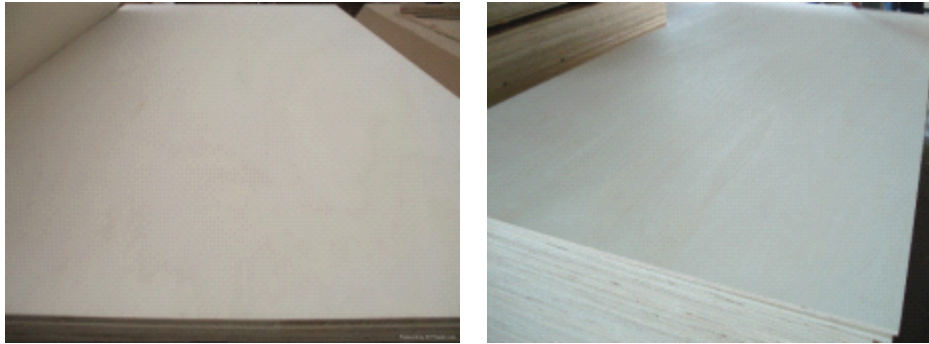


Specifications:

- Face/Back: Russian White Birch, Chinese Red Birch
- Grade: B/BB, BB/CC, C/D/, D/E, UTY Grade
- Core: 100% Birch, 100% Poplar, Combination of Birch and Poplar
- Glue: WBP Phenolic (Water Proof Glue), Melamine Glue, E0/E1/E2 Interior Glue
- Size: 1220X2440MM/1250X2500MM/1500X3000MM, 1525X3050MM
- Thickness: 3-50MM

Chapter 5 Poplar Plywood

Poplar Plywood is made with 100% Poplar, Poplar is a kind of Softwood, China is one of the major origin places. Poplar Plywood is easy to processing. The most important is Poplar has clean color and excellent grain. The higher grade Poplar Plywood is good materials for producing Cabinet & Furniture.



Specifications:

- Face/Back: Bleached Poplar, Natural Poplar
- Grade: B/BB, BB/CC, C/D/, D/E, UTY Grade
- Core: 100% Poplar
- Glue: WBP Phenolic (Water Proof Glue), Melamine Glue, E0/E1/E2 Interior Glue
- Size: 1220X2440MM/1250X2500MM/1500X3000MM, 1525X3050MM
- Thickness: 3-50MM

Chapter 6 Pine Plywood

Pine Plywood is made with 100% Pine or Pine Face/Back and Poplar Core. Pine wood is a kind of soft wood which grows in worldwide, so the Pine Plywood was used most in worldwide. Such as CDX or Lower Grade Plywood can be used as shuttering formwork. Also High grade Pine Veneeres has beautiful Grains, it is also very good materials for Cabinet or Furniture Making.



Specifications:

- Face/Back: Pine
- Grade: B/BB, BB/CC, CDX, UTY Grade
- Core: 100% Pine, 100% Poplar
- Glue: WBP Phenolic (Water Proof Glue), Melamine Glue, E0/E1/E2 Interior Glue
- Size: 1220X2440MM/1250X2500MM
- Thickness: 3-50MM

Chapter 7 Veneered Fancy Plywood

Veneered Fancy Plywood is the Plywood with Natural Wood Veneers. Natural Veneered fancy Plywood is widely used in Decorating. Different wood have different grains, each has the Unique characteristics. In China, there are many kinds of unique local wood species, and also in china market, there are plenty of imported hardwood species from South-East Asia, Africa etc. Usually, fancy veneers are main natural wood. But artificial (man-made) fancy veneers (also called engineered wood veneers) are also available. Artificial fancy veneers look similar to natural wood veneers. The demand is booming



Specifications:

- Face/Back: Ash/Beech/Cherry/Maple/Oak/Teak etc
- Core: 100% Pine, 100% Hardwood
- Glue: E0/E1/E2 Interior Glue
- Size: 1220X2440MM
- Thickness: 3-30MM

Chapter 8 UV Lacquered Plywood



UV Plywood is the Plywood Varnished by UV Paint. All Pre-finished must have 5 layers of UV coats with 3 epoxy/ polyester acrylate sealer coats and 2 premium epoxy acrylate UV top coats. It is available in a variety of core thicknesses and hardwood face and back combinations for numerous design options

Following Plywood can be UV Treated on Surface

- Commercial Plywood
- Birch Plywood
- Poplar Plywood
- Pine Plywood
- Veneered Fancy Plywood
- Veneered MDF
- Veneered Chipboard
- Veneered Blockboard

Specification:

- Face/Back: Single Side UV Lacquered/Double Sides UV Lacquered
- Please refer to other chapters for detailed specifications of Plywood.