

Plywood is a manufactured wood panel from the family of manufactured board (such as MDF, chipboard etc.)

made from thin sheets of wood veneer. Plywood layers (called veneer or plys) are glued together, with adjacent plies having their wood grain rotated relative to adjacent layers up to 90 degrees

Plywood Types:

LVL (Laminated veneer lumber) is a kind of plywood which is made from peeling or chipping veneers. After drying and gluing the veneers, we put all of them or most of them together transversely, then hot press them. If all of the veneer are put transversely, we call it LVL, but if some of them are longitudinal, we call it LVB.



Plywood Features:

A) Resists shrinking, warping, splitting and checking;

B) Flat, beautiful, low moisture content, Without moldy effect;

C) High design values for bending, stiffness and shear strength ;

D) Ordinary nail assembly - installs as easily as ordinary lumber;

E) High strength-to-weight ratio - more than 40 stronger than solid sawn products ;



After all the processing for the basic plywood, we will attach veneers on it, but our veneers are not attached to the plywood directly, we will attach one layer of MDF on the top and back of the plywood, then attached veneers on them, please check pictures:



MDF ready to be painted by the glue



The MDF boards have been painted well by the glue,the veneers have been put on the back.



Putting the base plywood on the veneer and MDF



After covered the MDF and poplar veneer,will be cold-pressing firstly



secondly will be hot-pressing







cutting



sanding



Package



you could see clearly from the pictures that there are two layers of MDF on the two sides, these two MDF could perfectly protect from breaking lines, painting lines, knife lines, keep consistent color when you make the furniture, they could solve all the problems for you easily. Our MDF is imported from Indonesia, which is good strength, from rubber wood.

Our plywood could solve all the problems easily, the surface will look very nice, we also have many

kinds of veneers for your choice, we are looking forward to your inquiry!