

[Carbonized poplar wood](#) is a type of wood that undergoes high-temperature heat treatment, which enhances durability and corrosion resistance. Its color darkens, presenting a unique aesthetic effect. This process makes the wood more stable, reduces expansion or contraction caused by humidity changes, and improves resistance to pests and natural disasters. Carbonized wood is also considered an environmentally friendly material because its production does not rely on chemical preservatives.



Carbonized poplar wood is widely used in the following fields due to its excellent performance:

- Interior decoration: flooring, wall panels, ceiling, furniture, stairs, doors and windows, etc.
- Outdoor landscape: floor, fence, flower box, pavilion, wooden house, water-friendly platform, etc.
- Other fields: handicrafts, musical instruments, packaging materials, etc.

### Product Specification

The specifications of Carbonized Poplar can be customized according to customers' requirements, common specifications include:

- Thickness: 15mm, 20mm, 25mm, 30mm, etc.
- Width: 90mm, 120mm, 140mm, 160mm, etc.
- Length: 900mm, 1200mm, 1500mm, 1800mm etc.





We are a solid wood and melamine board factory with over 10 years of history in China. We focus on the production of solid wood products, and carbonized poplar wood has become the latest growth trend in the market recently. We provide wholesale services for carbonized poplar wood. Our new [Rosewood extension product](#) showcases different styles through laser engraving and can be customized with different curves and shapes. Our Rosewood has beautiful colors, strong plasticity, and we have the ability to produce and ship in large quantities. If you are interested, please contact us to learn more. Now, we cooperate with more than 100 furniture, cabinets, wood processing, and wood trading companies from the global wood market.



Our certification



