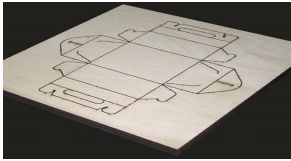


Die Board



Composed entirely of select white birch wood veneers, each veneer is carefully selected for defects to ensure the finished product has a solid core, and uniformly kiln dried to make sure each panel is balanced and will not warp. The veneer layers are bonded with interior white glue, in event the die pattern will be cut with laser. Birch die boards are not as dense as maple die board, and therefore recommended for low volume die cutting operations, when the production life of the die is not so critical.



The board is coated on both sides with a hard wearing melamine film, which effectively protects the surface from moisture pick up and also makes the die easy to keep clean.

Characteristics:

Birch/ Beech Die Board Offers the Following Advantages:

Adopt the hermetic detached CO2 laser tube with small or medium power, which could cut through 25mm wooden template at one-time. Adopt the imported guide rail, advanced numerical control and reasonable software configuration insure the high performance repeatability of cutting performance. Suitable for cutting any design, low power consumption, human design, easy to operate and easy to maintain. Adopts the consumed air to cut directly, does not need any other inert gas, remove the smoke pleasantly and avoid the environmental pollution from smoke and dust.

Transparent Plywood Offers the Following Advantages:

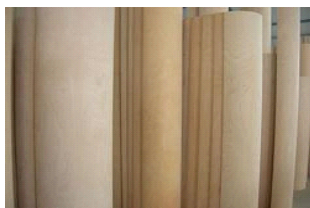
- smooth, semi gloss surface
- taint and odor free surface
- hygienic and easy to clean
- low water permeability

Technical Data:

- Size** 1220mmx2440mmx15/18mm, as request. Tolerance ± 0.3 mm for thickness
Core 100% birch, 100% full beech
Glue Interior glue (UF), exterior glue (MUF)
Face/back White Birch, Transparent Film with Melamine or Melamine Glue
Grade BB/BB EN636 standard;

Rotatory Die board

Rotatory Die board also called Curved Die Board, which is very accurate in diameter, curved degree, inside is very dense, The diameter and the length will be cut according to the customers' requirements.



Suitable industry:

Each die fracture, machining industry. Plywood Boards Are Best Suited For printing blocks, die boards, laser cutting, KoskiLaser transparent is also available without the melamine film.

The information contained in this document is based on data available at the time of writing, which we believe is accurate and reliable. From time to time the information will be changed and added to as new data becomes available.