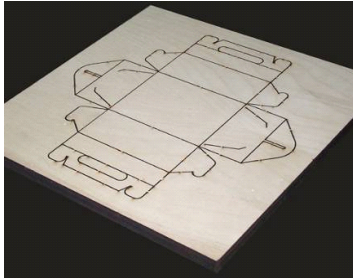


## Plywood for Die Board



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.

### Characteristics:

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 powerfully and avoid the environmental pollution from smoke and dust.

### Technical Data:

**Size:** 1220mmx2440mmx15/18mm, as request

Tolerance  $\pm 0.3$  mm for thickness

**Core:** 100% birch

**Glue:** Interior glue (UF), exterior glue (MUF)

**Face/back:** White Birch

**Grade:** BB/BB

EN636 standard;

### Suitable industry:

Each die fracture, machining industry etc.

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.

For information and price contact with Customer Service Rep or your Sales Representative.