Aircraft plywood



Kase lennukivineer EXT (Niiskuskindel)

Alates: **18,12** € / m²

Laoseisu vaatamiseks ava toode



Kase lennukivineer INT

Alates: **33,43** € / m²

Laoseisu vaatamiseks ava toode

Aircraft plywood is flexible, cross-banded thin, made from thin birch veneers throughout and faced with a joint-free birch veneer. The surface of the thin plywood that is natural, light and homogenous and is thus well suited to design products and other applications that require an attractive appearance. Due to its characteristics, thin plywood is ideal for applications that require lightness, good mechanical properties, bendability or demanding machining.
The surface of aircraft plywood can be left untreated, allowing the beautiful veneer surface of the birch to show, or it can be treated in various ways, including lacquering, waxing or staining.
The wood raw material we use is procured from sustainably managed forests. As a material, thin plywood manufactured from birch is an eco-friendly and easy-to-recycle option.Aircraft plywood is extremely resistant to both heat and moisture.
Aircraft plywood thickness: 0.4mm – 3.0mm.
AS MASS offers aircraft plywood produced from birch.

This type of plywood can be used in projects that require industrial strength and flexibility, such as airplanes, boats, and furniture designed to withstand heavy loads. In addition, aircraft plywood is used in the production of many other products, such as designer lighting, skis, eyeglass frames, mobile phone covers, etc. The possibilities of use are very wide.
It is possible to get aircraft plywood with an environmentally friendly, safe for people (suitable for making children's toys EN 71-3) certificate.

Aircraft plywood is classified in turn:
The exterior is moisture-resistant and suitable for use in places where there is no direct contact with water.
Interior is for indoor use only.