KoskiFlex



Thin and flexible birch plywood

KoskiFlex is strong and the most flexible birch plywood available today. Due to KoskiFlex's unique properties it is suitable for intricate fancy designs, from wall elements to luxury packaging.

KoskiFlex is a strong, flexible birch plywood with a beautiful smooth surface. KoskiFlex is easily worked with all normal woodworking machines, artists tools, laser and water cutters and model making equipment. KoskiFlex is the ecological choice coming from sustained managed Finnish Forests.

KoskiFlex is suitable especially for interior elements, lamps, furniture, souveniers and ornaments, model making, toys, jewelry, giftcards, keycards, postcards, gift and luxury packaging, wine cases, stickers and labels and prints.









CORE VENEERS QUALITY







- Flexible and bendy
- Strong and durable
- Joint free surface
- Easy working properties
- Printable
- Suitable for laser and waterjet cutting

Good gluing properties

Heat resistant glue bond





KoskiFlex



Technical specifications

Base plywood	Thin plywood made of Koskisen Finnish birch.
Bonding	With heat-resistant elastic glue.
Qualities	Premium grade rotary cut birch veneer without joints.
Standard thick- nesses	0,4 mm - 2 ply 0,4 mm - 3 ply 0,6 mm - 3 ply 0,8 mm - 3 ply 1,0 mm - 3 ply 1,5 mm - 3 ply 2,0 mm - 4 ply 2,5 mm - 5 ply Customised thicknesses and constructions at request.
Standard sizes	1220 x 1220 mm 1450 x 1450 mm
Density	Approx. 700 kg/m3
Packaging	Standard package 50 pcs.

Sustainability

Koskisen's products are safe for their intended use and meet the quality, environment and product specific requirements set for them. Product development emphasises the development of responsible and sustainable product features. The focus is on improving the long-term use, renewability, safety, and traceability of products. Read more: koskisen. com/sustainability

Additional information

Wood is a living material and every panel is unique. Therefore a photograph or a sample piece cannot represent a full sized panel as regards colours, shades, figure, knots etc. Please note that a slight colour variation is accepted between panels.

The information, although based on extensive testing, is intended as a guideline only and comes without warranty. We reserve the right to amend specifications without notice. Any defects other than those caused by clearly verified production or service faults by the supplier are the responsibility of the user. Any claim for compensation is limited to the value of the defective panels. The Seller makes no guarantee that the goods are fit for a particular purpose, unless it provides a written declaration of their suitability.



Koskisen Thin Plywood Industry

Otavantie 395, 52550 Hirvensalmi, FINLAND tel. +358 20 553 41 koskisen.com www.facebook.com/koskisenthinplywood www.instagram.com/koskisen_thin_plywood



