

Zero ThinPly



Thin birch plywood with biobased glue

Zero ThinPly combines high-quality birch veneer with an adhesive based on renewable bio-based raw materials. The material has been developed to reduce the use of conventional fossil-based binder materials while offering excellent workability, especially for laser cutting. Zero ThinPly is a strong, flexible birch plywood with a beautiful smooth surface. It is easily worked with all normal woodworking machines, artists tools, laser cutters and model making equipment.

Zero ThinPly is suitable especially for interior elements, lamps, furniture, souvenirs and ornaments, model making, toys, jewelry, giftcards, keycards, postcards, gift and luxury packaging, wine cases and prints.



INDOOR USE



CORE
VENEERS
QUALITY



MULTI USE



SAFETY OF
TOYS



EASY TO
LASERCUT



Flexible and bendy



Easy to stain, wax and laquer



Strong and durable



Good gluing properties



Joint free surface



Printable



Easy working properties



Suitable for laser cutting



KOSKISEN

Zero ThinPly



Technical specifications

Base plywood	Thin plywood made of Koskisen Finnish birch.
Bonding	biobased adhesive
Qualities	Premium grade rotary cut birch veneer without joints.
Standard thicknesses	0,4 mm - 20 mm Customized thicknesses and constructions at request.
Standard size	1220 x 1220 mm
Standard face quality	AB/AB, AB/B
Density	Approx. 750 kg/m ³

Sustainability

Koskisen's products are safe for their intended use and comply with all applicable quality, environmental, and product requirements. The focus areas of product development are improving the long service life, 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.



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