# KoskiPly Birch



### Thin birch plywood for multitude of applications

KoskiPly is a strong yet flexible cross-banded plywood, made throughout from birch veneers and faced with a joint-free birch veneer. Veneers can be left in it natural state, lacquered, waxed or stained.

KoskiPly can be used both indoors and outdoors. The flexibility of the material extends the range of design possibilities.

KoskiPly birch is easily worked with all normal woodworking machines, artists tools, laser and water cutters and model making equipment.

KoskiPly birch is suitable especially for kitchen cabinets, door mirrors, partition walls, sight screens, furniture parts, sound insulation latticework, lamps, toys, souvenirs, cards, jewelry, models musical instruments, speakers, interiors, saddles, icehockey sticks, machining, canoes, paddles, race cars, airplanes, skis, sun- and eyeglass frames, tablet and mobile cases and interior product.









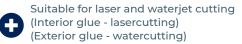
SAFETY OF TOYS

VENEERS QUALITY



















## Technical specifications

Base plywood	Thin plywood made of Koskisen Finnish birch.
Bonding	Exterior and interior.
Qualities	Rotary cut birch veneer, without joints. Standard face quality AB/B. Other face qualities at request. TQ-quality and GL1- and GL2 qualities at request.
Standard thick- nesses	0,4 mm - 3 ply 2,5 mm - 5 ply 0,6 mm - 3 ply 3,0 mm - 6 ply 0,8 mm - 3 ply 3,5 mm - 7 ply 1,0 mm - 3 ply 4,0 mm - 8 ply 1,5 mm - 3 ply 4,5 mm - 9 ply 2,0 mm - 4 ply 5,0 mm - 10 ply
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Standard sizes	5,5 mm and thicker up to 60 mm.  Interior 1220 x 1220 mm 1525 x 1525 mm  Exterior 1270 x 1270 mm 1550 x 1550 mm 2400 x 1200 mm from thickness 1,5 mm
Standard sizes  Density	Interior 1220 x 1220 mm 1525 x 1525 mm  Exterior 1270 x 1270 mm 1550 x 1550 mm

#### 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**

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