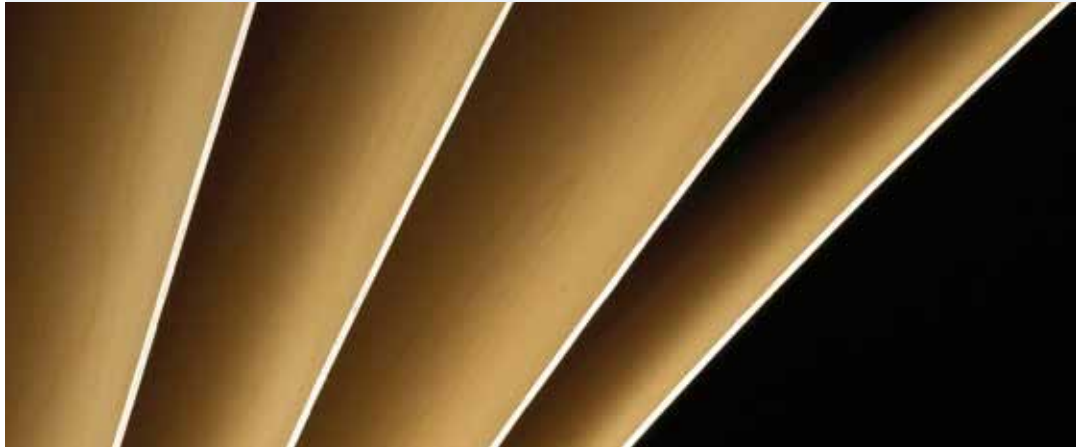


KoskiPly birch

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.

Advantages

- **homogeneous surface of a consistent high quality**
- **strong, excellent bending strength**
- **light and decorative**
- **easy machining and surface treatment**
- **taint and odour free**

KoskiPly can be used both indoors and outdoors. The flexibility of the material is such that 1.5 mm thick KoskiPly can be bent through 180 degrees, this greatly extends the range of design possibilities.

Examples of end uses

- **kitchen cabinets, door mirrors**
- **partition walls, sight screens**
- **furniture parts**
- **sound insulation latticework**
- **toys, souvenirs, cards**
- **models**
- **musical instruments**
- **interiors**
- **saddles**
- **icehockey sticks**

KOSKIPLY BIRCH TECHNICAL DATA

Base plywood

Finnish birch veneer

Bonding

Exterior as standard
Interior at request

Qualities

Standard quality AB/B furniture grade rotary cut birch veneer, without joints.
Other face qualities at request. GL1- and GL2-qualities at request.

Thicknesses

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
3.0 mm 6 ply
3.5 mm 7 ply
4.0 mm 8 ply
4.5 mm 9 ply
5.0 mm 10 ply
Customised thicknesses and constructions at request.

Sizes

1200/1220/1270 x 1200/1220/1270 mm
1500/1525/1550 x 1500/1525/1550 mm
1820 x 910 mm
2400 x 1200 mm
Max size of 0.4 mm - 1.0 mm 3 ply is 1550 x 1550 mm.
Other sizes at request.

Weight

Approx. 700 kg/m³

Packaging

Thickness	pcs/bundle
0.4 mm	25 pcs
0.6 mm	25 pcs
0.8 mm	50 pcs
1.0 mm	100 pcs
1.5 mm	100 pcs
2.0 mm	100 pcs
2.5 mm	100 pcs
3.0 mm	50 pcs
3.5 mm	50 pcs
4.0 mm	50 pcs
4.5 mm	50 pcs
5.0 mm	50 pcs

5.5 mm and thicker at request.
One pallet contains 4-6 bundles.

Certificates

EN ISO 9001, EN ISO 14001, Annex 4 of PEFC Technical Documentation 2004

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 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 products.

KOSKISEN BIRCH PRODUCTS

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