

KoskiBirchUp

Glue laminated design panel for demanding use



KoskiBirchUp and BirchUp/S panels are special products of high quality. KoskiBirchUp is manufactured from multiplex birch strips that are placed in the upright position giving a totally new decorative appearance and enhanced mechanical properties. In BirchUp/S the plywood strips are combined with solid birch strips. The solid birch can also be heat treated.

Advantages

- new decorative appearance
- good machining properties
- stiff and durable
- easy to work with

Wood is a living material, and one which is interesting and challenging to work with in response to modern needs. Even though we use state-of-the-art technology, our work still reflects the craftsman's touch. Wood's excellent properties enable it to be processed for many different purposes.

Examples of end uses

- catering kitchen cabinets and worktops
- office furniture
- table and benches
- shop fittings
- counter desks



KOSKIBIRCHUP TECHNICAL DATA

Base board

Finnish birch

Bonding

PVAC according requirement class D4
exterior glued plywood lamells

Lamination

Upright plywood strips or a combination of solid birch and plywood strips

Widths of lamells

approx. 30 mm

Sanding

120 grit

Board thicknesses

28, 32 mm, other thicknesses on request

Board sizes

3050 x 630/1200/1220 mm
2440 x 630/1200/1220 mm
2400 x 630/1200/1220 mm

Other sizes on request

Tolerances

Thickness - 0/+ 0.5 mm
Lengths - 0/+ 5 mm
Widths - 0/+ 5 mm

Weight

650 kg/m³ (KD 8-10%)

Moisture content

Approx. 10 % ex works

Package sizes

28 mm 15 pcs/package
32 mm 15 pcs/package

Certificates

EN ISO 9001, EN ISO 14001, OHSAS 18001,
PEFC and FSC

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.

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