

KoskiDecor^{eco transparent}

Decorative panel with coloured translucent surface



KoskiDecor eco transparent is made of Finnish birch plywood. Both sides are coated with coloured translucent ECOCOLOUR and additionally overlaid with a durable transparent melamine film.

KoskiDecor eco transparent features

- **durable coloured translucent surface pronouncing the wood grain**
- **taint and odour free panel, easy to clean**
- **available in wide range of standard and special colours**

KoskiDecor eco transparent is an ideal material for the furniture and joinery industries. Thanks to the hardwearing and crack resistant clear melamine surface its features provide smooth and superior surfaces, ready for interior use.

KoskiDecor eco transparent applications

- **furniture**
- **joinery products**
- **interior cladding**
- **fittings for kitchens, offices, shops**

KOSKIDECOR ECO TRANSPARENT TECHNICAL DATA

Base plywood

Finnish birch plywood with improved veneers

Bonding of the base panel

Phenolic resin according to EN 314-2 / class 3

Formaldehyde emission levels of panels fulfil requirements of class A (EN 1084), Class E1 (EN 13986) and ULEF (Ultra Low Emitting Formaldehyde)

Coating

Translucent ECOCOLOUR on both sides additionally overlaid with a transparent melamine film. A wide range of standard and special colours available. Slight colour variation accepted between production lots. Because of the surface treatment the product is recommended to use only in indoor conditions.

Surface quality

Selected decorative one piece veneers

Thicknesses

12, 15, 18, and 21 mm
Other thicknesses on request

Sizes

1500 x 3000 mm
Other sizes on request.

Weight

Birch approx 700 kg/m³

Other data

Modulus of elasticity, characteristics strengths and ready calculated span/load/deflection charts for various loading conditions for plywoods are presented in the Handbook of Finnish Plywood.

Machining

Drilling of holes and edge machining like T&G, chamfer and rebate at request

Certificates

EN ISO 9001, EN ISO 14001, OHSAS 18001, PEFC and FSC
EN 71-3 Safety of toys

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 panels.

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