

KoskiDecor

Melamine



Norbert Brakonier NBR, Luxembourg

Decorative birch plywood panel with opaque melamine overlay

KoskiDecor Melamine is a strong and durable decorative birch plywood panel with improved core veneers. Both sides are coated with uniform, coloured melamine films which improve the surface performance. This feature provides high visual quality with smooth and superior surfaces, ready to be used.

The strength of the films makes KoskiDecor Melamine an ideal material for the furniture and joinery industries.

SAFETY OF
TOYSSAFETY OF
FOODEASY
MACHINING

ACOUSTIC

INDOOR
USE

High quality, strong and durable panel coated with hardwearing, opaque melamine film



Original, impressive plywood edges, light and dark glueline versions available



Suitable for children's equipment and toys



Taint and odour free



Easy to machine using conventional woodworking tools



Smooth surfaces, hygienic and easy to clean


KOSKISEN

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Technical specifications

Base plywood	Koskisen Finnish birch plywood with improved core veneers
Density	Birch approx. 700 kg/m ³
Standard thicknesses	12–21mm, other thicknesses on request.
Standard size	1220 x 2500mm, 1500 x 3000mm, other sizes on request.
Bonding	Phenolic resin according to EN 314-2/ class 3 exterior conditions. Formaldehyde emission levels of panels fulfil REACH requirements <= 0,062 mg/m ³ (EN 717-1) Class E05 CARB Phase II, ULEF (Ultra Low Emitting Formaldehyde)
Coating	Overlaid with hardwearing, durable opaque melamine film. Standard colour white. The melamine surface is weather-resistant, resistant to moisture, UV lights and common chemicals.
Machining	Drilling of holes (possibility to create patterns), edge machining such as T&G, chamfer and rebate on request.
Other data	Detailed technical values can be found in Koskisen's Declaration of Performance (DoP). Please visit Koskisen website.

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.fi/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 Panel Industry

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