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KoskiDecor Melamine

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.

Key benefits

-  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
-  environmentally friendly product, taint and odour free
-  easy to machine using conventional woodworking tools
-  smooth surfaces, hygienic and easy to clean



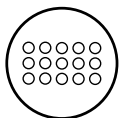
SAFETY OF TOYS



SAFETY OF FOOD



ACOUSTIC



EASY MACHINING



LOW EMISSION



INDOOR USE

Technical specifications – KoskiDecor Melamine

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 sizes	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 requirements of Class E1 (EN13986), CARB Phase II, ULEF (Ultra Low Emitting Formaldehyde)
Overlay	Overlaid with hardwearing, durable opaque melamine film. Standard colours; white, light grey and dark grey 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.com/download .

Additional information

Environment

Our raw material, wood is an ecological and renewable material and it stores carbon during its whole life cycle. Koskisen plywood products are manufactured in Finland according to the strictest sustainability principles. Koskisen is a pioneer in paying attention to the environment in the Finnish forest business and the wood's supply chain is always known in detail. Finnish forests are primarily privately owned and the owners are guided by a strong commitment to long-term forestry and forest cultivation. Yearly, Finnish forests grow more than they are harvested. This guarantees a sustainable and environmentally sound raw material.

Additional information

Wood is a living material and every panel is unique. Therefore a photograph or a sample piece cannot represent all the panels 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 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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