



KoskiFloor safety

Flooring panel with high friction value

KoskiFloor Safety is a strong flooring material made from Finnish birch plywood. The plywood is coated with a durable, slip resistant PU coating with a unique appearance. The coating has been designed especially for demanding applications in the transport industry.

The unique durable and slip resistant coating has a high friction value which helps to prevent movement of the load. The special PU coating also saves time and money when loading and unloading since it removes the need for separate rubber matting.

KoskiFloor Safety plywood panel is available in black as standard. Other colours are available on request. It is also possible to include the customer's logo.

Key benefits

-  High load bearing capacity
-  High friction value > 0,6
-  Slip resistant surface
-  Saves time and money when loading and unloading
-  Available with customer's logo on coating
-  Good mechanical and chemical properties



ECO-FRIENDLY



ANTISLIP



WEAR RESISTANT



LOAD BEARING
CAPACITY



LOW EMISSION



CHEMICAL
RESISTANT

Technical specifications – KoskiFloor Safety

Base plywood	Koskisen Finnish birch plywood
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)
Coating	Black PU coating with high friction values, reverse dark brown phenolic film.
Standard thicknesses	9, 12, 15, 18, 21, 24, 27 and 30 mm. Other thicknesses on request.
Standard sizes	Max. 1525 x 3600 mm
Density	Approx. 700 kg/m ³
Friction value	Friction value according to DIN EN 12195-1, VDI 2700 part 14 > 0,6
Edge treatment	Acrylic paint against moisture pick up
Wear resistance	Taber value from > 30 000 (EN 438-2)
Machining	Drilling of holes edge machining like 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 the Finnish forest industry in paying attention to the environment 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 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.

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