

KoskiKant



Edge-banded furniture board

Koskisen chipboards are made from genuine wood. Wood accounts for 90 per cent of the boards. Clean raw material ensures that our boards are of high quality and easy to work.

KoskiKant products are melamine coated boards in grades P2 and P5 for the furniture industry. KoskiKant products are classified as the best finishing materials, M1.CARB/TSCA for grade P2 on request.

KoskiKant board length is 2750 with two long sides edge banded. The board is also available with 1-4 sides edge banded. The standard colour is white. The standard pattern surface is smooth for body and shelve boards and crystal for door boards. We also do edge banding for boards with customized measurements or other melamine colours.

KoskiKant is suitable especially for body components, shelves, doors and covering boards.



ECO-FRIENDLY



INDOOR USE



EASY TO CLEAN



EASY TO USE



EASY MACHINING

⊕ Finished, coated surface

⊕ Edge banded sides

⊕ Easy and quick to install

⊕ Easy to keep clean

⊕ The strength of the board is constant in every direction

⊕ Environmentally friendly

⊕ Good surface moisture resistance



KOSKISEN

KoskiKant

Technical specifications



Raw material	Saw dust and wood chips from our own wood industry
Base board	Chipboard to meet standard EN 312
Formaldehyde class	Class E1 EN 312 Class 0,5 EN312 and CARB/TSCA for P2 & P2Mr on request
Coating	Melamine impregnated paper. Standard colour is white.
Length	Standard length 2750 mm. Other sizes on request.
Density	Depends on the thickness and type of the board 620-770 kg/m ³ (P5), 550-740 kg/m ³ (P2)
Emission Classification	M1 emission class for building material
Edging strip	The standard boards come with 0.4 mm melamine edging strip. Also 0.6 mm ABS edging strip available on order. Edge banding also available with coloured and thick ABS edging strips up to 3 mm.
Embossing	Smooth (SM), crystal (CR)
Cleaning	Clean with soft paper or textiles and weak alkaline detergent; very dirty surfaces can be cleaned with alcohol or with detergent containing alcohol.
Other data	Detailed technical values can be found in Koskisen's Declaration of Performance (DoP). Please visit koskisen.com/download .

Body and shelf board (two long sides edge banded)

Thickness	Standard width	Pcs / pll
12	285	200
	565, 570, 585	100
15	285	160
	400	80
	565, 570, 585	80
16	285	148
	400	74
	565, 570, 585	74
18	285	132
	400	66
	565, 570, 585	66

Door board (two long sides edge banded)

Thickness	Standard width	Pcs / pll
15	295	160
	395	120
	495, 595	80
16	295	148
	395	111
	495, 595	74
18	295	132
	395	99
	495, 595	66

Environment

Our raw material, wood is an ecological and renewable material and it stores carbon during its whole life cycle. Koskisen chipboard 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

Koskisen chipboard is made from our own sawmill's sawdust and contains 85% real wood. Our professional quality control ensures that Koskisen chipboard is always pure and does not include sand or other impurities. Pure and high-quality chipboard is easy to machine and it doesn't damage saw blades.

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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