KoskiMel



Melamine coated 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.

KoskiMel is a melamine coated furniture board in P2 and P5 strength grades. KoskiMel products are classified as the best finishing materials, M1 according to The Building Information Foundation RTS.

Besides standard colours, customised colour coatings are available. With KoskiMel boards it's easy and quick to make durable furniture that feels pleasant in use.

KoskiMel is suitable especially for fixtures, furniture doors, furniture, kitchens and bathrooms, curtain pelments and window sills, doors and panels.

EASY TO CLEAN

EASY TO USE

EASY MACHINING

- Finished surface
- Wide range of colours and patterns
- Good surface moisture resistance
- Easy to keep clean
- Easy to work
- The strength of the board is constant in every direction
- CARB/TSCA for P2 on request

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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 E0,5 EN312, CARB/TSCA for P2 & P2Mr on request
Coating	Melamine impregnated paper.
Colours	Several options for wood impressions and special colors are available in addition to basic colors. Decors can be seen on the Koskisen website. Samples are sent upon request.
Standard thicknesses & sizes	6-32 mm: 1830 x 2750 mm, thicker boards until 40mm 1830 x 2630 mm.
Density	Depends on the thickness and type of the board 620-770 kg/m3 (P5), 550-740 kg/m3 (P2)
Emission Classification	M1 emission class for building material
Embossing	Smooth (SM), crystal (CR), soft (SF), glossline (GL), matt (MT) and wood grain (WG)
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 website.

Pallet sizes

Koskimel stock thicknesses and qualities are bolded. Stock products are available in pallets, special dimensions needs to be separately agreed. Over 30mm products are in color white.

Paksuus	1830 x 2750 mm
6	50 P2
8	50 **P2**
10	46 **P2**
12	40 **P2, P5**
15	30 **P2, P2Mr**
16	28 **P2, P5, P2Mr**
18	26 **P2, P5, P2Mr**
19	24 **P2**
22	20 **P2, P2Mr**
25	18 **P2**
28	16 **P2**
30	16 **P2**
32	14 **P2**

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.com/sustainability

Additional information

Koskisen chipboard is made from our own sawmill's sawdust and contains 90% 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.

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