

KoskiMel

Antibacterial



Impregnated surface with extra hygiene protection

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 antibacterial is coated furniture board in P2, P2mr and P5 strength grades. KoskiMel products are classified as the best finishing materials, M1 according to The Building Information Foundation RTS.

KoskiMel antibacterial fulfill the standard ISO 22196, where after 24 hours over 99,99% of bacteria has died.



ECO-FRIENDLY



LOW EMISSION



EASY TO CLEAN



EASY TO USE



EASY MACHINING



ANTIBACTERIAL



ISO 22196 24h <99,99%



Good surface moisture resistance



Easy to keep clean



Easy to work



The strength of the board is constant in every direction



Environmentally Friendly
CARB/TSCA for P2 & P2mr on request

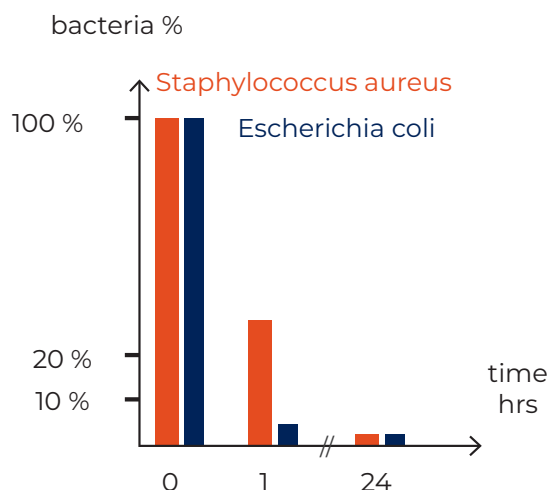


KOSKISEN

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 E0,5 EN312 and CARB/TSCA for P2 & P2mr on request
Coating	Special impregnated coating
Colours	White
Standard thicknesses & sizes	8-32 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/m ³ (P5), 550-740 kg/m ³ (P2)
Emission Classification	M1 emission class for building material
Embossing	Wood grain (WG), crystal (CR), soft (SF), smooth (SM), glossline (GL), matt (MT)
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 .

Microbe Reduction Rate ISO 22196



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.