

# KoskiGranite



## Flooring panel with mesh, crown, carat and ruby pattern

KoskiGranite birch plywood or chipboard panels are designed for light transport end uses where a very high quality appearance is required. The grey decorative imprint is UV light and moisture resistant. The surface is also resistant to most commonly used chemicals and is easy to clean.



EASY  
MACHINING



EASY TO  
CLEAN



LOW  
EMISSION



ECO-  
FRIENDLY

 Good colour stability

 Good crack resistance

 Easy to clean

 Slip resistance surface

 Decorative surface



**KOSKISEN**

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## Technical specifications

<b>Base plywood</b>	Koskisen Finnish birch plywood
<b>Base board</b>	Chipboard P5
<b>Bonding</b>	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) Chipboard: EN312, Formaldehyde class, Class E1 EN 312
<b>Coating</b>	Multicolor special coating
<b>Standard thicknesses</b>	9, 12, 15, 18, 21, 24, 27 and 30 mm. Other thicknesses on request.
<b>Standard sizes</b>	1500/1525/1880 x 3000/3050/3600 mm
<b>Density</b>	Approx. 700 kg/m <sup>3</sup>
<b>Edge treatment</b>	Acrylic paint against moisture pick up
<b>Wear resistance</b>	Mesh: Taber value 450 R (EN 438-2) Crown, Carat, Ruby : Taber value 2475 R
<b>Scratch resistance</b>	Deck: 10 N (ERICHSEN EN318) Crown, Carat, Ruby: 14 N (ERICHSEN EN318)
<b>Fire classification</b>	Plywood: UN/ECE Regulation No.118 Revision I, Annex 6 & 8 95/28/EC Approval for vehicle floors EN 13501-1 Class Bfl-s1 for floors Fire Classification Chipboard P5: D-s2, d0
<b>Machining</b>	Drilling of holes edge machining like T&G, chamfer and rebate on request.
<b>Other data</b>	Detailed technical values can be found in Koskisen's Declaration of Performance (DoP). Please visit <a href="http://koskisen.com/download">koskisen.com/download</a> .

## 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.



### Koskisen Panel Industry

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