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.

















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Technical specifications

Base plywood Base board	Koskisen Finnish birch plywood Chipboard P5	
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) Chipboard: EN312, Formaldehyde class, Class E1 EN 312	
Coating	Multicolor special coating	
Standard thicknesses	9, 12, 15, 18, 21, 24, 27 and 30 mm. Other thicknesses on request.	
Standard sizes	1500/1525/1880 x 3000/3050/3600 mm	
Density	Approx. 700 kg/m3	
Edge treatment	Acrylic paint against moisture pick up	
Wear resistance	Mesh: Taber value 450 R (EN 438-2) Crown, Carat, Ruby : Taber value 2475 R	
Scratch resistance	Deck: 10 N (ERICHSEN EN318) Crown, Carat, Ruby: 14 N (ERICHSEN EN318)	
Fire classification	Plywood: UN/ECE Regulation No.118 Revison 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	
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 website.	

Sustainability

Koskisen's products are safe for their intended use and meet the quality, environment and product specific requirements set for them. Product development emphasises the development of responsible and sustainable product features. The focus is on improving the long-term use, renewability, safety, and traceability of products. Read more: koskisen.com/sustainability

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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