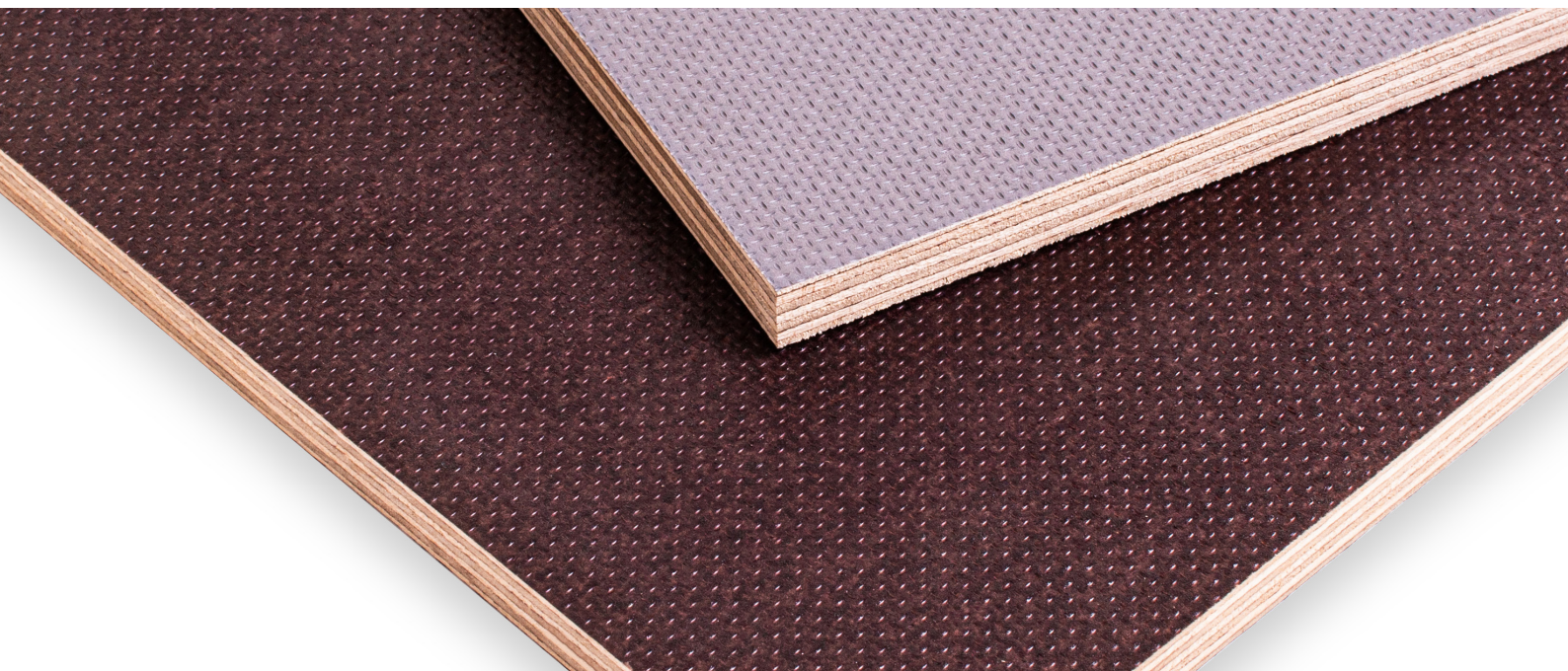


# KoskiDeck



## Flooring panel with wire mesh pattern

KoskiDeck is Finnish birch or combi plywood coated on both sides with a hard wearing phenolic film overlay. One or two sides are hot pressed with a slip resistant wire mesh pattern.

KoskiDeck is an ideal material for technical flooring applications in vehicles and constructions designed for high load bearing capacity. Suitable especially for horse boxes, trailers, ship decks, railway wagons, farm building, warehouses, loading platforms, pedestrian bridges, scaffolding, special packages.

KoskiDeck grey can be used as ESD-panel where antistatic properties are needed like working platforms.






ANTISLIP



LOAD  
BEARING  
CAPACITY



EASY  
MACHINING

-  All-round board for technical applications
-  High load bearing capacity
-  Slip resistant surface



**KOSKISEN**

# KoskiDeck



## Technical specifications

<b>Base plywood</b>	Koskisen Finnish birch plywood	
<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)	
<b>Coating</b>	Film weights from 120 g/m <sup>2</sup> to 440g/m <sup>2</sup> . Standard colours dark brown, light and dark grey, silver.	
<b>Standard thicknesses</b>	6.5, 9, 12, 15, 18, 21, 24, 27 and 30 mm	
<b>Standard sizes</b>	1200/1220/1250 x 2400/2440/2500 mm 1200/1220 x 3000/3300/3600/4000 mm 1500/1525/1880 x 3000/3050/3600/4000 mm  Other sizes on request up to 2900 x 13000 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>	Taber value from 300 R to 1500 R (EN 438-2) depending on the coating	
<b>Wheel test value</b>	Approx 4000 movements (depending upon the coating) with a load of 300kg (SFS3939)	
<b>Fire classification</b>	E17 118R11 Type Approved 95/28/EC Approval for vehicle floors	EN 13501-1 Class Bfl-s1 for floors: this is valid for thicknesses of 9mm and up
<b>Antistatic (grey panels)</b>	Body voltage according to EN 1815:2016 UP ≤ 2 kV, fulfilled according to EN 14041:2008	
<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 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](https://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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