

# KoskiMarine F



## IMO certified plywood

KoskiMarine F is made from expertly peeled birch veneers offering a high quality IMO certified product. KoskiMarine F birch plywood is designed for flooring in applications in the shipbuilding industry.

The smooth and dense surface of Birch plywood provides the panels with the properties required for use as Marine equipment. KoskiMarine F is also available with a tongue and groove for easy installation.

KoskiMarine F, helps to protect the environment - compared to other materials, wood sequestrates more carbon dioxide



ECO-FRIENDLY



EASY MACHINING



LOW EMISSION



EASY TO USE

-  Wheelmark certified
-  Easy to coat
-  Easy to paint, suitable for many paint types
-  Good strength to weight ratio



**KOSKISEN**

# KoskiMarine F



## 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>Standard thicknesses</b>	12, 15, 18, 21, 24, 27 and 30 mm
<b>Standard sizes</b>	1220/1500 x 2400/3000mm Cut to sizes on request
<b>Density</b>	Approx 750 kg/m <sup>3</sup>
<b>Fire classification</b>	Wheelmark-certified by IMO FTPC 2010 Part 5 MEDB00005J5
<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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