# KoskiPly



# Unbelievably strong compressed laminated wood

KoskiPly CLW is as its best in destinations where different shapes and demanding machining is required. KoskiPly CLW has good strength properties for weight in proportion to.

KoskiCLW plywood is light and easy to machine. It is manufactured using glue films to prevent glue bleeding onto the surface.

Because of its cross-banded composition, KoskiCLW thin plywood is both durable, and strong making it suitable for sport equipment, molds, wear discs and other technically demanding applications. The temperature range of KoskiCLW is from -196°C up to +95°C.





CORE VENEERS QUALITY

MULTI USE





LOW EMISSION

ECO-FRIENDLY

- Cost-effective material
- Homogeneous, consistent and light surface
- Strong and light plywood for a multitude of applications
- Excellent bending strength

- Easy machining and surface treatment
- Environmentally friendly
- Sustainable material to replace metal or plactic in many applications







## **Technical specifications**

Base plywood	Koskisen Finnish birch veneer
Bonding	Exterior- bonding
Qualities	Rotary cut birch veneer, without joints. standard face BR/BR Veneer thicness 0,5 mm
Standard thick- nesses	3-40 mm tolerance +/- 1mm
Stadard sizes	1220 x 1220 mm 1525 x 1525 mm
Density	Birch approx 1000 kg/m3

# **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 Thin Plywood Industry**

Otavantie 395, 52550 Hirvensalmi, FINLAND tel. +358 20 553 41 koskisen.com www.facebook.com/koskisenthinplywood www.instagram.com/koskisen\_thin\_plywood



