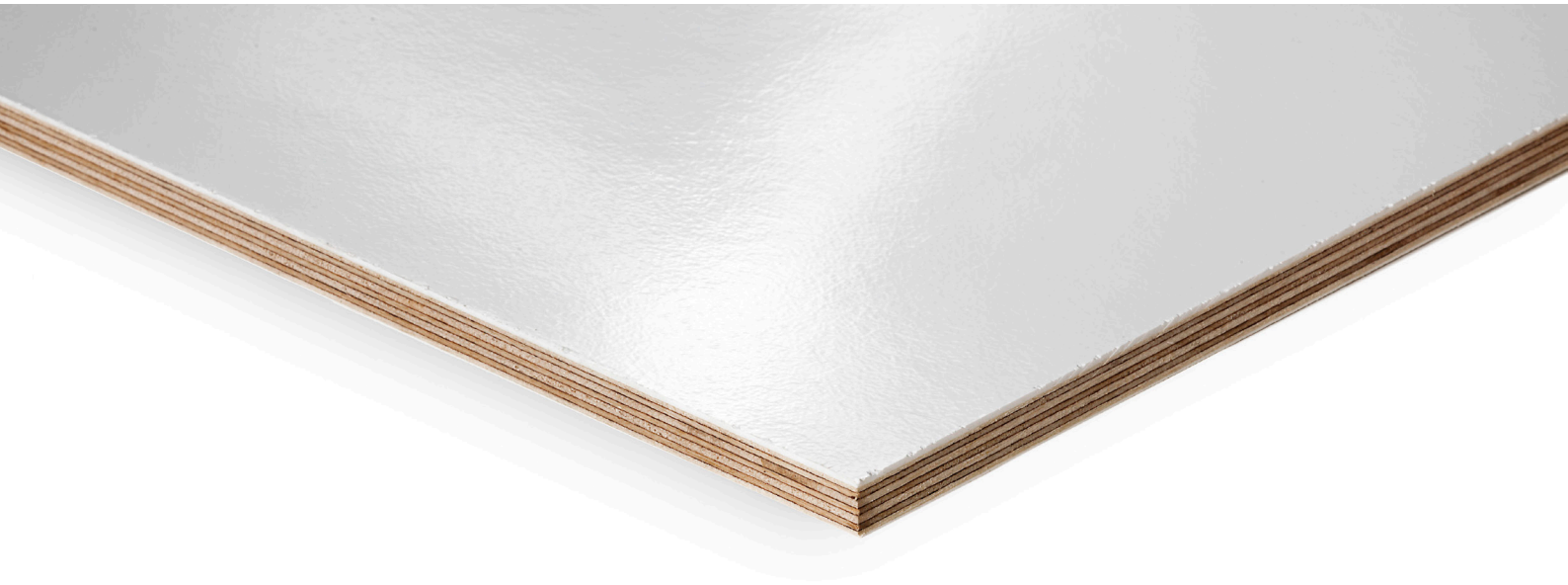
# KoskiFutura
GRP



## Multi-use panel with GRP coating

KoskiFutura GRP smooth is strong birch plywood coated with Glassfibre Reinforced Plastic. The durable, smooth surface maintains its original colour over the years even when exposed to changing weather conditions. The coating also provides an easy to clean hygienic surface.

The durable special coating has multiple uses in transport industry. Especially where hygienic and easy to clean solutions required.

KoskiFutura GRP is suitable especially for trailer sidewalls, fishing vessels, boxed and semi trailers, playground equipment and cold storage rooms.

UV-RESISTANT

CHEMICAL RESISTANT

EASY MACHINING

EASY TO CLEAN

SAFETY OF FOOD

- Durable, abrasion and moisture resistent
- Mould, stain and corrosion resistant
- Good chemical resistance
- Heat resistant from -40° to +120°
- Good adhesion of labels
- Resistant to UV
- Brief contact with foodstuffs

KOSKISEN

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## Technical specifications

| | |
|---|---|
| **Base plywood** | Koskisen Finnish birch plywood |
| **Bonding** | Phenolic resin according to EN 314-2/ class 3 exterior conditions.<br>Formaldehyde emission levels of panels fulfil REACH requirements <= 0,062 mg/m3 (EN 717-1) Class E05<br>CARB Phase II, ULEF (Ultra Low Emitting Formaldehyde) |
| **Coating** | White GRP coating, bright, white RAL 9016, the reverse can be overlaid with various coatings depending upon the final application. |
| **Standard thicknesses** | 9, 12, 15, 18, 21, 24, 27 and 30 mm |
| **Standard sizes** | 1220 x 3000/3600 mm<br>1525/1880 x 3000/3600/4000 mm |
| **Density** | Approx 700 kg/m3 |
| **Edge treatment** | Acrylic paint against moisture pick up |
| **Wear resistance** | Taber value 20 000 R according to EN 438-2 |
| **Scratch resistance** | Erichsen value 10 N according to EN 318 |
| **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 comply with all applicable quality, environmental, and product requirements. The focus areas of product development are improving the long service life, 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.

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