

TECHNICAL DOCUMENTATION

Packaging and Packaging Waste Regulation (PPWR, Regulation (EU) 2025/40)

This document compiles the technical and material-specific information concerning plywood manufactured by Koskisen Oyj that is relevant to demonstrating compliance with the essential requirements of the EU Packaging and Packaging Waste Regulation (PPWR, Regulation (EU) 2025/40). The Regulation applies from 12 August 2026.

Koskisen Oyj acts as a material supplier. The company provides its customers with technical information concerning its panel products that is necessary for assessing the compliance of packaging and wood-based packaging structures. The manufacturer or the entity placing the final packaging on the market is responsible for the compliance of the final packaging and for placing it on the market.

Plywood manufactured by Koskisen Oyj for use as packaging material complies with the formaldehyde emission limits set out in Annex XVII to Regulation (EC) No 1907/2006 (REACH).

Average material composition of plywood

Material	Material type	Share (%)
Veneer	Wood	83
Adhesive	Resin and additives	14
Coating	Paper / melaminen / other	3
Total		100

Declaration of compliance with PPWR requirements

We declare that plywood manufactured by Koskisen Oyj complies with the applicable essential requirements of the Packaging and Packaging Waste Regulation (PPWR) as follows:

Heavy metals (Article 5(4))

The total concentration of lead, cadmium, mercury and hexavalent chromium in the plywood does not exceed 100 mg/kg. No raw materials or chemicals containing lead, cadmium, mercury or hexavalent chromium are used in the manufacturing process. Compliance is based on the safety data sheets of the raw materials used.

Restrictions on substances – PFAS (Article 5(5))

The plywood is not intentionally manufactured using per- and polyfluoroalkyl substances (PFAS). The total fluorine content of representative samples is below 50 mg/kg (50 ppm). Compliance is based on the safety data sheets of the raw materials used.

Recyclable packaging (Article 6)

At the end of its useful life, the plywood can be sorted and sent for the treatment of wood-based materials in accordance with local waste management requirements. The material may be recycled or recovered for energy, depending on the available treatment systems.