



# Pannon Falap-Lemez Kft.

## Certificate

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Product:	<b>Birch plywood</b>
Buildup:	1,2 mm thick birch veneer in all sheets
Size:	1525 × 1525 mm
Thickness:	4 – 50 mm
Mass:	700 kg /m <sup>3</sup>
Glue:	AW 100 DIN 68705
Emission:	E1
Standard:	EN 13986;
Provenance:	Russia, Ukraine,
Quality:	<p>S: coat veneer in one piece with less colourdeflection, correction with bung is allowable max. 1 piece/m<sup>2</sup>, healthily grown knots Ø &lt; 25, surface closed, polished;</p> <p>B: coat veneer in one piece, equable, homogenous surface, correction with bung is allowable max. 1 piece/m<sup>2</sup>, healthily grown knots Ø &lt; 25, surface closed, polished;</p> <p>BB: coat veneer in one piece or jointed, with colourdeflection, correction with bung is max. the 3 % on the surface, healthily grown knots Ø &lt; 60 mm, surface closed, polished;</p> <p>CP: jointed coat veneer with colourdefection, correction with bung without limitation, healthily grown knots Ø &lt; 65 mm, surface closed, polished;</p> <p>WG: jointed coat veneer with colourdefection, correction with bung without limitation, healthily grown knots Ø &lt; 65 mm, maybe open knots on the surface, 3 mm ruptures, minor push in places are allowable, polished</p> <p>C: open knots, ruptures, join defects on all 2 sides can happen</p>

The plywoods from the **Pannon Falap-Lemez Kft** are from peeled veneers, with superpose the veneers cross. The readied, steeped and cleaned blocks are peeled. This veneers are dried on 240-260 °C, to the 8 % moisture content, and after acclimatize (4-8 days) they rotate the veneers cross.



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This glue process ends by the thermopress on 130-140 °C, where they press the boards. *This procedure agrees for all hygiene rules, and so the product contains no fungus, no insects, no bugs and no other pests. They receive the final form for the product after the cut and polish.*

Plywood is an woodbased product, so the moisture content can oscillate and the size the plates can change from the flat. For cut these bad effects the acclimatize of the boards before use is advisable. Keep from the utilization in areas with extreme (to high or to low) moisture or with big moisture oscillation. The moisture content from the boards is 10-14 % during transport and storage.

The surface can reflect the texture of the wood so can happen some colordeflections.

Storage the boards level, support in 3 places in equal far, in a covered, closed storage.

Work: The boards can be process with the general machines and instruments in the woodindustry. Saws with cutter, cut and anger instruments with hardmetal insection can revise the quality of the work.

ATTENTION: The woodpanels are flammable. No put it near to naked light and intense warmth. Hard objects can cause enduring injuri on the surface. Acids deplete the product. Use it in he outdoor area can happen splashes and discoloration in cause of the moisture.

Plywood can twist. This twist do not is a ground for a complaint.

The product can be compost or make harmless on a rubbish-shoot.

Plywood natural, with fenol or with melamin film or painted conventional produces no more ill burngas like wood by temperature 700 °C. The heatvalue of plywood is higher like wood in cause of its superior density

Pannon Falap-Lemez Kft. assembled this informative from the information thanks to the manufacturer.

Available: up to the revocation