



### CE DECLARATION OF PERFORMANCE Nr. LF-CPR-DoP-31

Manufacturing company: **Latvijas Finieris AS**

Bauskas iela 59, Rīga, Latvia, LV - 1004

Production location &

Factory production control certificate: **Kohila Vīneer OÜ**

Jõe tn. 21, Kohila

79808 Raplamaa, Estonia

Product type: birch plywood, unfaced or overlaid, bonded with phenol-formaldehyde resins  
conforms with EN 13986:2004 + A1:2015 Annex ZA.

Application: for internal use as non-structural component in humid conditions (EN 636-2)

Service class: class 2, according EN 1995-1-1 and EN 636

Assesment and verification of constancy

of performance: system 4

The performance of the product is in conformity with the declared performance characteristics as below:

<i>Characteristics</i>																
<i>Performance characteristics</i>	<i>EN</i>	<i>Unit</i>	<i>Value or class</i>													
<b>Nominal thickness</b>		mm	4	6,5	9	12	15	18	21	24	27	30	35	40	45	50
<b>Density</b>	EN 323	Kg/m <sup>3</sup>	lower 5% quantile 670 - upper 5% quantile 760													
<b>Bending strength</b> face grain parallel to span perpendicular to face grain	EN 310	F class acc. EN 636	NPD <sup>1</sup>													
<b>Bending stiffness</b> face grain parallel to span perpendicular to face grain	EN 310	E class acc. EN 636	NPD <sup>1</sup>													
<b>Bonding quality</b>	EN 314	Class	Class 3													
<b>Release of formaldehyde</b>	EN 13986, EN 717 - 2	Class	E1													
<b>Reaction to fire</b>	EN 13986	Class	≥ E	D-s2, d2	D-s2, d0 / D <sub>FL</sub> - s1											
<b>Water vapour permeability</b>	EN 13986 Wet cup	μ	90													
	EN 13986 Dry cup	μ	220													
<b>Airborne sound insulation</b> <sup>2</sup>	EN 13986	dB	-	-	24,5	26,1	27,4	28,4	29,3	30,0	30,7	31,3	32,3	32,9	33,6	34,2
<b>Sound absorption</b> range 250 Hz to 500Hz range 1000 Hz to 2000Hz	EN 13986	coefficient	0,10													
			0,30													
<b>Thermal conductivity</b>	EN 13986	W/(m · K)	0,17													
<b>Biological durability</b>	CEN/TS 1099, EN 350 - 2	Class	5													
<b>Content of pentachlorophenol</b>		ppm	less than 5,0													

<sup>1</sup> NPD- No Performance Determined, acc.to CPR 305/2011 Article 6 ( c ) ( f )  
determination of bending characteristics is in process

<sup>3</sup> For calculation used average density 715 kg/m<sup>3</sup>.

This information is presented for consumer as general information on technical specification and other characteristics of products manufactured by Latvijas Finieris AS. Any other conditions (e.g., guaranties) shall be agreed separately, by signing respective agreement . Any claim for compensation is limited to the value of the defective panels. CE Declaration of Performance is issued under the sole responsibility of the Latvijas Finieris AS.  
The signed English version of this document is the official.



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