

DECLARATION OF CONFORMITY Nr. LF-UK CPR/CA-DoC-03

1. Unique identification code of the product-type:

"EN 636-1 NS"

2. Intended use or uses:

"EN 636-1 NS" Non-structural components for internal use in dry conditions.

3. Manufacturer:

Latvijas Finieris AS
Bauskas iela 59
Rīga
LV-1004 Latvia

5. System or systems of assessment and verification of the constancy of performance of the construction product:

AVCP System 4

6. Designated standard:

EN 13986:2004+A1:2015 Wood-based panels for use in construction. Characteristics, evaluation of conformity and marking

The manufacturer had performed product type testing and had carried out continuous controls of factory production processes, laboratory tests and kept quality records according to the requirements stated by the designated technical specification. The manufacturer's Quality Management system is certified to the EN ISO 9001 requirements by Bureau Veritas Certification.

Mill Lignum

Finiera iela 6
Rīga, Latvia, LV-1016

Mill Furniers

Bauskas iela 59
Rīga, Latvia, LV-1004

7. Declared performance

Harmonised technical specification EN 13986+A1:2015

Essential characteristics			PERFORMANCE												
			Sanded birch plywood												
			Nominal thickness, mm												
			4	6,5	9	12	15	18	21	24	27	30	35		
			Number of plies												
	Standard	Unit	3	5	7	9	11	13	15	17	19	21	25		
Density, average	EN 323	kg/m ³	lower 5% quantile 670, upper 5% quantile 760												
Bending strength ^{1, 2}	 ⊥	EN 310	at least F class EN 636	50	50	40	40	40	40	35	35	35	35		
				15	25	35	35	35	35	30	30	30	30		
Bending stiffness ^{1, 2}	 ⊥	EN 310	at least E class EN 636	100	90	90	80	80	80	80	80	80	70		
				10	30	40	50	60	60	60	60	60	60		
Airborne sound insulation ³	EN 13986+A1	dB	–	–	24,5	26,1	27,4	28,4	29,3	30,0	30,7	31,3	32,3		
Bonding quality	EN 314	class	1 (interior)												
Release of formaldehyde			REACH (EU) 2023/1464												
	EN 13986+A1 EN ISO 12460-3	class	E1												
Reaction to fire	EN 13986+A1 EN 13501-1	class	End use condition					Minimum thickness, mm		Class (excluding flooring)		Class (flooring)			
			without an air gap behind the panel ⁴					9		D-s2, d0		Dfl-s1			
			with a closed or an open air gap not more than 22mm behind the panel ⁴					9		D-s2, d2		–			
			with a closed air gap behind the panel ⁴					15		D-s2, d1		Dfl-s1			
			with an open air gap behind the panel ⁴					18		D-s2, d0		Dfl-s1			
			any ⁴					3		E		Efl			
Water vapour permeability	EN 13986+A1	μ	Wet cup					90							
			Dry cup					220							
Sound absorption	EN 13986+A1	coeffic.	Frequency range 250 Hz - 500 Hz					0,10							
			Frequency range 1000 Hz - 2000 Hz					0,30							
Thermal conductivity	EN 13986+A1	W m ⁻¹ K ⁻¹	0,17												
Biological durability	EN 335	class	Uncoated or overlaid					Use class 1							
			Overlaid and with protected edges					Use class 2							
Content of pentachlorophenol	EN 13986+A1		N/A												

|| = parallel to the face grain

⊥ = perpendicular to the face grain

¹ Plywood moisture content 9± 3%

² Riga Ply classification according to EN 636

³ For calculation used average density 715 kg/m³

⁴ Veneered, phenol- and melamine-faced plywood is included for class

N/A - requirements not applicable, acc. to EN 13986+A1 para. 5.18

8. The performance of the product identified above is in conformity with the set of declared performances. This declaration of conformity is issued, in accordance with UK CPR, under the sole responsibility of the manufacturer identified above.

9. This information is presented for consumer as general information on technical specification and other characteristics of products manufactured by Latvijas Finieris AS mills Lignums and Furniers. 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.
10. The signed English version of this document is the official.

Signed for and on behalf of the manufacturer by:



Māris Būmanis
Executive Board member,
Head of Development and Research
Riga, 27 July 2026