



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 Riga LV-1004 Latvia

5. System or systems of assessment and verification of 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

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

Mill Lignums

Finiera iela 6 Riga, Latvia, LV-1016

Mill Furniers

Bauskas iela 59 Riga, Latvia, LV-1004





7. Declared performance

Designated technical specification EN 13986+A1:2015

Essential charasteristics	5								PER	FORMA	NCE			
			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		EN323	kg/m ³			low	er 5% q	uantile (570, upp	er 5% (quantile '	760		
Bending strength ^{1, 2}	II	EN310	at least F class EN 636	50	50	40	40	40	40	35	35	35	35	35
	T		EN 636	15	25	35	35	35	35	30	30	30	30	30
Bending stiffness 1, 2	II	EN310	at least E class	100	90	90	80	80	80	80	80	80	80	70
	1		EN 636	10	30	40	50	60	60	60	60	60	60	60
Airborne sound insulation ³		EN13996+A1	dB	-	-	24,5	26,1	27,4	28,4	29,3	30,0	30,7	31,3	32,3
Bonding quality		EN314	class	1 (interior)										
Release of formaldehyde		EN13986+A1 EN ISO12460-3	class	E1										
			End use condition					Minumum thickness, mm		Class (excluding floorings)		Class, floorings		
										Dfl	Dfl-s1			
Reaction to fire		EN13986+A1 EN13501-1	class	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	bility	EN13986+A1	μ	Wet cup					90					
				Dry cup					220					
Sound absorption		EN13986+A1	coeffic.	Frequency range 250 Hz - 500 Hz						0,10				
				Frequency range 1000 Hz - 2000 Hz								0,30		
Thermal conductivity		EN13986+A1	W m ⁻¹ K ⁻¹	0,17										
Biological durability		EN335	class	Uncoated or overlaid						Use dass 1				
				Overla	Overlaid and with protected edges Use class 2									

 $^{\|}$ = parallel to the face grain

 $[\]perp$ = perpendicular to the face grain

Plywood moisture content 9± 3%

Riga Ply classification according to EN 636

³ For calculation used average density 715 kg/m3

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





Designated technical specification EN 13986+A1:2015

Essential charasteristics		PERFORMANCE				
	Standard	Unit				
Water vapour permeability	EN13986+A1	μ	Wet cup 90 Dry cup 220			
Sound absorption	EN13986+A1	coeffic.	Frequency range 250 Hz - 500 Hz Frequency range 1000 Hz - 2000 Hz	0,10 0,30		
Thermal conductivity	EN13986+A1	W m ⁻¹ K ⁻¹	0,17			
Dialogical durability	EN335	class	Uncoated or overlaid	Use class 1		
Biological durability	ENSSS	ciass	Overlaid and with protected edges	Use class 2		
Content of pentachlorphenol	EN13986+A1		N/A			

- 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

Head of Development and Research

Riga, 31.03.2025