

DECLARATION OF PERFORMANCE Nr. LF-UK CPR/CA-DoP-07

1. Type, batch or serial number or any other element allowing identification of the construction product:

RIGA SILENT - birch plywood with cork-rubber composite core material to improve acoustic properties and protection against noise and to damp vibration. Plywood bonded with weather and boil-proof resin adhesive. Unfaced or overlaid.

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Unfaced - BS EN 636-1 NS Use in construction as non-structural elements for internal application in dry conditions.

Overlaid - BS EN 636-1 NS and BS EN 636-2 NS Use in construction as non-structural elements for internal application in dry and humid conditions.

3. Name, registered trade name or registered trademark and contact address of the manufacturer:

Latvijas Finieris AS
Bauskas iela 5
Rīga
LV-1004 Latvia

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

AVCP System 4

5. In case of the declaration of performance concerning a construction product covered by a designated standard:

The manufacturer had performed product type testing and has 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.

Birch plywood manufactured by:

Mill Lignums

Finiera iela 6
Rīga, Latvia, LV-1016

Verems RSEZ SIA

Lejas Ančupāni Verēmu pagasts
Rēzeknes rajons, Latvia, LV-4604

Mill Furniers

Bauskas iela 59
Rīga, Latvia, LV-1004

OÜ Kohila Vineer

Jõe tn.21 Kohila
79808 Raplamaa, Estonia

Further processing by:

Mill Hapaks
Finiera iela 2
Rīga, Latvia, LV-1016

Troja SIA
Bauskas iela 143,
Rīga, Latvia, LV-1004

6. Declared performance

Designated technical specification EN 13986+A1:2015

Essential characteristics			PERFORMANCE			
Standard		Unit	Nominal thickness, mm			
			15	18	21	
Airborne sound insulation , RW	EN ISO 10140-2 EN ISO 717-1	dB	30	31-32	32-33	
Sound absorption	EN 13986+A1	coeffic.	Frequency range 250 Hz - 500 Hz			0,10
			Frequency range 1000 Hz - 2000 Hz			0,30
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	9	D-s2, d0	Dfl-s1
			with a closed or an open air gap not more than 22 mm behind the panel	9	D-s2, d2	–
			with a closed air gap behind the panel	15	D-s2, d1	Dfl-s1
			with an open air gap behind the panel	18	D-s2, d0	Dfl-s1
Water vapour permeability	EN 13986+A1	μ	Wet cup	90		
			Dry cup	220		
Thermal conductivity	EN 13986+A1	W m ⁻¹ K ⁻¹	0,17			
Biological durability	EN 335	class	Uncoated or overlaid	Use class 2		
Bonding quality	EN 314	class	3 (exterior)			
Bending strength. Bending stiffness ¹	EN 310	N/mm ²	NPD			
Content of pentachlorophenol	EN 13986+A1		N/A			

¹ NPD – no performance determined

² For calculation used average density 715 kg/m³

³ Veneered, phenol- and melamine-faced plywood is included for class

6. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

7. This information is presented to consumers as general information on technical specifications and other characteristics of products manufactured by Latvijas Finieris AS. Any other conditions (e.g., guarantees) shall be agreed separately, by signing the respective agreement. Any claim for compensation is limited to the value of the defective panels.

8. 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