

DECLARATION OF PERFORMANCE Nr. LF-UK CPR/CA-DoP-08

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

RIGA POLIFORM - birch plywood overlaid with composite material from both sides. Core plywood bonded with weather and boil-proof resin adhesive

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

BS EN 636-1 NS, BS EN 636-2 NS and BS EN 636-3 NS Use in construction as non-structural elements for internal or protected external application in dry and humid conditions in limited wetting conditions above ground.

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

Latvijas Finieris AS Bauskas iela 59 Riga 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:

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.

Core plywood is manufactured by:

Mill Lignums Finiera iela 6 Riga, Latvia, LV-1016

Verems RSEZ SIA Lejas Ančupāni Verēmu pagasts Rēzeknes rajons, Latvia, LV-4604 Mill Furniers Bauskas iela 59 Riga, Latvia, LV-1004

OÜ Kohila Vineer Jõe tn.21 Kohila 79808 Raplamaa, Estonia

Further processing by:

Mill Hapaks

Finiera iela 2 Riga, Latvia, LV-1016

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

6. Declared performance.

Designated technical specification BS EN 13986+A1:2015

Essential ch	PERFORMANCE							
			Nominal thickness, mm					
	Standard	Unit	9	12	15	18	21	24
Bending strength	BS EN 310	F class BS EN 636	NPD ¹					
Bending stiffness	BS EN 310	E class BS EN 636	NPD ¹					
Bonding quality	BS EN 314	class	3 (exterior)					
Release of formaldehyde	BS EN 13986+A1 BS ENISO12460-3	class	E1					
Reaction to fire	BS EN 13986+A1 BS EN 13501-1	class	End use condition			Minumum thickness, mm	Class (excluding floorings)	Class, floorings
			without an air gap behind the panel			9	D-s2, d0	D _{fl} -s1
			with a closed or an open air gap not more than 22mm behind the panel			9	D-s2, d2	
			with a closed air gap behind the panel			15	D-s2, d1	D _{fl} -s1
			with an open air gap behind the panel			18	D-s2, d0	D _{fl} -s1
			any			3	E	E _{fl}
Water vapour permeability	BS EN 13986+A1	μ	Wet cup 90 Dry cup 220					
Sound absorption	BS EN 13986+A1	coeffic.	Frequency range 250 Hz - 500 Hz 0,10					
			Frequency range 1000 Hz - 2000 Hz 0,30					
Airborne sound insulation ²	BS EN 13986+A1	dB	24,5	26,1	27,4	28,4	29,3	30,0
Thermal conductivity	BS EN 13986+A1		0,17					
Biological durability	BS EN 335	class	Uncoated or overlaid					
Content of pentachlorphenol	BS EN 13986+A1		N/A					

^{1 -} NPD- "no performance determined"

^{2 -} for calculation density 715 kg/m3 is used

- 7. 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.
- 8. 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.
- 9. The signed English version of this document is the official.

Signed for and on behalf of the manufacturer by:

Mārtiņš Lācis

Head of Marketing, Sales, Purchasing and Logistics

Riga, 01.11.2021