



CE DECLARATION OF PERFORMANCE Nr. LF-CPR-DoP-09

Manufacturing company: **Latvijas Finieris AS**

Bauskas iela 59, Rīga, Latvia, LV - 1004

CE 2+ production location: **mill Lignums**

Finiera iela 6, Rīga, Latvia LV-1016

0765 - CPR - 0372

mill Furniers

Bauskas iela 59, Rīga, Latvia, LV - 1004

0765 - CPR - 0373

Verems RSEZ SIA

Lejas Ančupāni, Verēmu pagasts, Rēzeknes rajons,

Latvia, LV-4604

0765 - CPR - 0499

Riga Wood Finland Oy

Asemakatu 38-40

38210 Sastamala, Finland

0809 - CPR - 1057

CE 1 fire retardant treatment: **Lotus Timber OÜ**

Vana-Narva Road 31 EE-Maardu 74114 Estland

0402-CPR-SC0484-14

Further processing: **mill Hapaks**

Finiera iela 2, Rīga, Latvia-1016

Troja SIA

Bauskas iela 143, Rīga, Latvia, LV-1004

Product type: birch plywood with improved fire reaction properties

Trade name: **Riga Ignisafe**

conforms with EN 13986 Annex ZA.

Application: for internal use as 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: CE system 1 & system 2+

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

<i>Characteristics</i>							
<i>Performance characteristics</i>	<i>EN</i>	<i>Unit</i>					
Nominal thickness		mm	12	15	18	21	24
Bending strength¹ face grain parallel to span	EN 310	F class					
		acc. EN	40	40	40	35	35
perpendicular to face grain		EN 636	35	35	35	30	30
Bending stiffness¹ face grain parallel to span	EN 310	E class					
		acc.	80	80	80	80	80
perpendicular to face grain		EN 636	50	60	60	60	60

Characteristics						
Performance characteristics	EN	Unit				
Nominal thickness		mm	12	15	18	21 24
Characteristic bending strength	EN 12369-2	N/mm ²				
face grain parallel to span			40	40	40	35 35
perpendicular to face grain			35	35	35	30 30
Characteristic bending stiffness	EN 12369-2	N/mm ²				
face grain parallel to span			8000	8000	8000	8000 8000
perpendicular to face grain			5000	6000	6000	6000 6000
Bonding quality	EN 314	Class	Class 3			
Release of formaldehyde	EN 13986, EN 717 - 2	Class	E1			
Reaction to fire	EN 13986	Class	B-s1 d0			
Water vapour permeability	EN 13986 Wet cup μ		90			
	EN 13986 Dry cup μ		220			
Sound absorption	EN 13986	coefficient				
range 250 Hz to 500Hz			0,10			
range 1000 Hz to 2000Hz			0,30			
Thermal conductivity	EN 13986	W/(m · K)	0,17			
Biological durability	CEN/TS 1099, EN 350 - 2	Class	5			
Content of pentachlorophenol		ppm	less then 5,0			

1 for plywood with moisture content 8±2 %

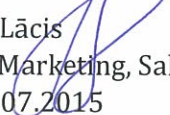
Contact person: Dina Melgalve, Standardisation and Certification Expert ,
phone + 371 6706 59 69; e-mail dina.melgalve@finieris.lv

Data presented on this information sheet are obtained processing Latvijas Finieris AS production quality controls results. Internal production controls at Latvijas Finieris AS plywood mills Lignums and Furniers, Verems RSEZ SIA and Riga Wood Finland Oy are attested and supervised in accordance with European Construction Products Regulation (EU) No.305/2011 and CE standards. Attestation Bodies- Fraunhofer - Institut for Wood Research (WKI), EC notification Nr.0765 and VTT Expert Serlices Ltd, EC notification Nr. 0809. Fire retardant treatment is performed by Lotus Timber OÜ, attested and supervised in accordance with EU CPR Nr.305/2011 by SP Rechnological Research Institut of Sweden, EC notification Nr.0402.

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.


Mārtiņš Lācis
Head of Marketing, Sales, Purchasing and Logistics
Riga, 01.07.2015