

Declaration of Conformity Nr.14/15

Addressed to:

Woodify AS Postboks 160, 3054 Krokstadelva Norway

Latvijas Finieris AS, Bauskas iela 59, Riga, LV-1004,

herewith declares that laminated birch plywood RIGA FORM (Glued with phenol- formaldehyde resins. Bonding class 3 according to EN 314, BFU-100 according to DIN 68705-3 and H4 according to BS 1203) to which this declaration relates is product of Latvia origin and is in conformity with the following standards or other normative documents:

- 1. Free formaldehyde release meets the requirements of
 - class E1 according with EN 13986:2004 and E1+ according with FprEN 13986:2013,
 - CARB ULEF according with ASTM D 6007,
 - Japan F4 class according with JIS A 1460.
- 2. Free formaldehyde emission is significantly below E1 standard requirements. Emission indices are less than 0.2 ... 0.4 mg HCHO/ m²h according to EN 717-2 for conditioned test samples.
- 3. Independent E1 Certificates of Conformity are issued by Fraunhofer Institut for Wood Research WKI (Germany), EC notification Nr.0765. Testing method EN 717-2.
- 4. Birch plywood glued with phenol formaldehyde resins manufactured at mill *Lignums* is certified according to *CARB ULEF* and *IKEA* IOS-MAT 003 (AA 10899-9, 09.10.2009) by *Entwicklungs- und Prüflabor Holztechnologie GmbH*, (Germany), Third Party Certifier W-10-010.
- VOC emissions from standard birch plywood Riga Ply EXT and laminated birch plywood Riga Form Opal White EXT had been tested at University Hamburg. VOCs were determined by the same methods as prescribed in certification procedures for Finnish voluntary emission classification of building materials M1.
- 6. VOC emissions from standard birch plywood Riga Ply EXT and laminated birch plywood Riga Form Opal White EXT meets the requirements of:
 - class A+ according with French Decree and Order relating to the labeling of construction and decoration products with their volatile pollutant emissions,
 - Germany published restrictions of VOC emissions from construction products AgBB specification and DIBt regulation.
- 7. VOC emissions TVOC, HCOH and carcinogenic from standard birch plywood Riga Ply EXT and laminated birch plywood Riga Form Opal White EXT are significantly less as M1 requirements.

Annexes:

- Test Reports (EN ISO 16000-9) for birch plywood products Riga Ply EXT and Riga Form Opal White by Universitat Hamburg
- 2. Test Report QA-2012-2656 (EN 717-1) by Fraunhofer Institut for Wood Research WKI
- Test Reports QA-2014-0297 / 0298 / 0291 (EN 717-2) by Fraunhofer Institut for Wood Research – WKI
- 4. CARB ULEF Executive Order 12-124
- 5. EN ISO 9001 certificate by Bureau Veritas Certification.

Dina Melgalve, Mg.Sc.

Standardisation and Certification Expert

Riga, 5 June 2014

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