

C E R T I F I C A T E

CARB-2019-05-20-01

In accordance with the provisions of Third Party Certification required within the Final Regulation Order of "Airborne Toxic Control Measure (ATCM) to Reduce Formaldehyde Emission from Composite Wood Products" -§93120 - 93120.12, title 17, California Code of Regulations – by the California Air Resources Board (CARB),

Entwicklungs- und Prüflabor Holztechnologie GmbH (EPH)
Zellescher Weg 24, D-01217 Dresden, Germany

as CARB-approved **TPC-10** has

- (A) verified the accuracy of the emission test procedures and facilities used by the composite wood product manufacturer to conduct formaldehyde emission tests
- (B) monitored the manufacturer's quality assurance programs
- (C) provided independent audits and inspections as an ARB approved third party certifiers

according to Third Party Supervision and Certification Agreement no. BFU-08-10-13-01

and confirms that the product

Birch Plywood (HWPW-VC), LPF-glued (EXT-LN), unfaced
in the nominal thickness range of 4 mm to 50 mm

manufactured by
Latvijas Finieris AS, mill Lignums

at its manufacturing site
Finiera iela 6
LV-1016 Riga, Latvia

complies with the applicable emission standards of **CARB Phase 2** according to table 1 of § 93129.2.

This evaluation is based on **Supervision Report 2117009/2019/I1/PW dated 20 May 2019.**

This certificate was issued on 20 May 2019 and is valid as long as the continuous supervision is carried out by EPH, unless the requirements and conditions under which this certificate has been issued will have changed considerably.

20 May 2019

Date



Dr.-Ing. Rico Emmeler
Certification Body

C E R T I F I C A T E

TSCA-2019-05-20-02

In accordance with the provisions of Third Party Certification required within US EPA TSCA Title VI –
40 CFR Part 770 – Formaldehyde Emission Standards for Composite Wood Products,

Entwicklungs- und Prüflabor Holztechnologie GmbH (EPH)
Zellescher Weg 24, D-01217 Dresden, Germany

as EPA TSCA Title VI-approved **TPC-10** has

- (A) verified that the panel producer's quality assurance and quality control procedures are complying with the requirements
- (B) verified the panel producer's quality control test results compared with test results from ASTM E1333 or ASTM D6007, by having the TPC laboratory conduct quarterly tests
- (C) established quality control limit(s) (QCLs) for each product type
- (D) established a process that will be used to determine if products are exceeding the applicable QCL
- (E) provided the CARB or EPA TPC number to the panel producer for labeling and recordkeeping; and
- (F) inspected the panel producer, its products and records at least quarterly

according to Third Party Supervision and Certification Agreement no. BFU-08-10-13-01

and confirms that the product

**Birch Plywood (HWPW-VC), LPF-glued (EXT-LN), unfaced
in the nominal thickness range of 4 mm to 50 mm**

manufactured by
Latvijas Finieris A, mill Lignums

at its manufacturing site
**Finiera iela 6
LV-1016 Riga, Latvia**

complies with the applicable emission standards set forth in TSCA Title VI – § 770.10.

This evaluation is based on **Supervision Report 2117009/2019/I1/PW dated 20 May 2019.**

This certificate was issued on 20 May 2019 and is valid as long as the continuous supervision is carried out by EPH, unless the requirements and conditions under which this certificate has been issued will have changed considerably.

20 May 2019

Date



Dr.-Ing. Rico Emmeler
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