



Fraunhofer

WKI

E[D2020][®]

CERTIFICATE

E[D2020][®]-810-2019

According to the contract No. 810 from January 1, 2020 the

Fraunhofer Institute for Wood Research
Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54E, 38108 Braunschweig, Germany

confirms that the wood-based product

Russian Birch Plywood - PF
plywood, phenol-formaldehyde (PF), laminated
thickness range: 6 mm ≤ 40 mm

manufactured by

Zheshartsky LPK Ltd.
ul. Gagarina 1
169045 Zheshart
Ust-Vymsky rayon, Komi Republic
Russia

complies with the requirements of the "Ordinance on bans and restrictive measures for the marketing of hazardous substances, preparations and products according to the Chemicals Act" (Chemicals Prohibition Ordinance - ChemVerbotsV), Appendix 1 (to § 3), prohibition of placing on the market, "Entry 1: Formaldehyde", Clause 2 (1) in regard to the formaldehyde limit values in Germany, valid since January 1, 2020.

This E[D2020][®]-certificate confirms the performance of the initial tests of the above-mentioned product, including the establishment of a product-related correlation of the manufacturers Factory Production Control method, according to the certification program E[D2020][®] of the Fraunhofer WKI. The product testing as well as the evaluation of the test results were carried out in accordance with the analytical procedure published by the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) in the Federal Register on November 26, 2018.

This E[D2020][®]-certificate, first issued on December 3, 2019, applies to the wood-based composites that either have a CARB ULEF (Ultra-low-emitting-Formaldehyde) approval according to ATCM §93120.3 (d) and meet the product requirements according to ATCM §93120.3 (d) (1) or an ULEF (Ultra-low-emitting-Formaldehyde) confirmation from the TPC according to EPA TSCA Part 770 Subpart B §770.7 (c) (4) (iii) and is valid as long as the annual product tests are carried out by the Fraunhofer Institute for Wood Research WKI and the stipulations of the above-mentioned ordinance itself are not significantly changed.



Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., München

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Dipl.-Ing. Harald Schwab
Head of the Testing, Supervision and Certifying Body
Braunschweig, May 10, 2021

