

Attestation
EPA TSCA Title VI
WKI-0692

Inspection date: 18.03.2019

By order of the US Environmental Protection Agency (EPA), according the executive order 40 CFR Part 770:
"Formaldehyde Emission Standards for Composite Wood Products", TSCA Title VI,
relating to EPA approval of third party certifiers under Subpart B- EPA TSCA Title VI, §770.7

Fraunhofer Institute for Wood Research

Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54E, 38108 Braunschweig, Germany

has assessed, that the below mentioned product fulfils the requirements according to EPA TSCA Title VI, §770.18 (c) for reduced testing for composite wood products as for the product a valid approval from CARB for reduced testing is available, which is also valid under TSCA Title VI according to §770.18 (e).

The product:

StyleBoard HDF


product type: MDF, melamine-urea-formaldehyde (MUF), unfaced
thickness range: $1.5 \text{ mm} \leq 5 \text{ mm}$

is manufactured at:

Pfleiderer MDF Grajewo Spółka z o.o.
ul. Wiorowa 1
19-203 Grajewo
Poland

and distributed by Pfleiderer Polska Spółka z o.o., ul. Strzegomska 42AB, 53-611 Wrocław

A supervision contract with no. 1248 between Fraunhofer Institute for Wood Research and the manufacturer is available. This attestation confirms the validity of CARB Executive Order N-19-081 as long as the requirements of the CARB remain as stringent as EPA's requirements. For more information about EPA's program, please visit EPA at:
<https://www.epa.gov/formaldehyde/formaldehyde-emission-standards-composite-wood-products>



Dipl.-Ing. Harald Schwab
Head of the Third Party Certifier
Braunschweig, 27 of May 2019



Executive Board of the Fraunhofer-Gesellschaft
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Dr. h. c. mult. Reimund Neugebauer, President
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Prof. Dr. rer. nat. Georg Rosenfeld

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

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Fraunhofer-Gesellschaft

CARB-Attestation WKI-692

Inspection date: 18.03.2019

By order of the State of California Air Resources Board, according the executive order W-18-004, relating to ARB approval of third party certifiers under Section 93120.4, Title 17, California Code of Regulations

Fraunhofer Institute for Wood Research

Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54E, 38108 Braunschweig, Germany

has 1) verified the accuracy of the emission test procedures and facilities used by the composite wood product manufacturer to conduct formaldehyde emission tests, 2) monitored the manufacturers quality assurance programs, 3) assessed that the below mentioned product fulfils the emission requirement according table 1 of § 93120.2 of Phase ULEF and 4) provided independent audits and inspections as an ARB approved third party certifier according supervision contract No. 1248 in the first half-year of 2019 at:

Pfleiderer MDF Grajewo Spółka z o.o.
ul. Wiorowa 1
19-203 Grajewo
Poland

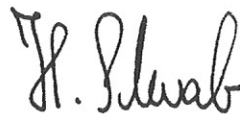
product:

StyleBoard HDF

MDF, melamine-urea-formaldehyde (MUF), unfaced
in the thickness range: $1.5 \text{ mm} \leq 5 \text{ mm}$

This attestation confirms the validity of Certification No. 692-2008-12-TPC-4, subject to the positive evaluation of the audit in the following half year.

For more information about ARB's program, please visit ARB at: <http://www.arb.ca.gov/toxics/compwood/certifiers.htm>.



Dipl.-Ing. Harald Schwab
Head of the Third Party Certifier
Braunschweig, May 27, 2019



CARB notified TPC 4

Vorstand der Fraunhofer-Gesellschaft
Prof. Dr.-Ing. habil. Prof. E.h. Dr.-Ing. E.h. mult. Dr. h.c.
Reimund Neugebauer, Präsident
Prof. Dr. rer. publ. ass. iur. Alexander Kurz
Dipl.-Kfm. Andreas Meurer

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

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CERTIFICATE

CARB
CALIFORNIA

692-2008-12-TPC-4

By order of the State of California - Air Resources Board, according to the executive order W-18-004, relating to ARB approval of third party certifiers under Section 93120.4, Title 17, California Code of Regulations



Fraunhofer Institute for Wood Research

Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54E, 38108 Braunschweig, Germany

has 1) verified the accuracy of the emission test procedures and facilities used by the composite wood product manufacturer to conduct formaldehyde emission tests, 2) monitored the manufacturers quality assurance programs, 3) has assessed that the below mentioned product fulfils the ULEF emission requirement according to § 93120.3 (d), and 4) provided independent audits and inspections as an ARB approved third party certifier according supervision contract No. 1248 with the manufacturer

Pfleiderer MDF Grajewo Spółka z o.o.

ul. Wiorowa 1
19-203 Grajewo
Poland

for the product:

StyleBoard HDF

MDF, melamine-urea-formaldehyde (MUF), unfaced
in the thickness range: $1.5 \text{ mm} \leq 5 \text{ mm}$

This certification, first issued on December 18, 2008 is valid as long as the continuous supervision, 2 times per year will be carried out by WKI. For more information about ARB's program, please visit ARB at: <http://www.arb.ca.gov/toxics/compwood/certifiers.htm>.



Mitglied des Verbandes der
Materialprüfungsanstalten

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

Executive Board

Prof. Dr.-Ing. habil. Prof. E. h.
Dr.-Ing. E. h. mult. Dr. h. c. mult.
Reimund Neugebauer, President
Prof. Dr. rer. publ. ass. iur. Alexander Kurz
Dipl.-Kfm. Andreas Meuer

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the Fraunhofer-Gesellschaft

Dipl.-Ing. Harald Schwab
Head of the Third Party Certifier
Braunschweig, April 15, 2019

