

CERTIFICATE

No. 1456-2022-12-TPC-4

According to the Toxic Substances Control Act (TSCA) Title VI § 770.7 (c)(4)(i)(A)-(F) Formaldehyde Emission Standards for Composite Wood Products

Fraunhofer Institute for Wood Research

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

as third-party certifier approved by Environmental Protection Agency (EPA) has



- A) verified that the panel producer quality assurance and quality control procedures are complying with the reguirements
- B) verified the panel producers quality control test results
- C) established a quality control limit (QCL) for the product type
- D) verified that the producer has established a process that will be used if products exceed the QCL
- E) provided the CARB or EPA TPC number to the panel producer for labelling and recordkeeping and
- F) inspected the panel producers factory production control (FPC), its products and carries out the ongoing control of the FPC quarterly.



A certification contract No. 1456 with the panel producer

SWISS KRONO AG Willisauerstr. 37 6122 Menznau Switzerland

was concluded for the product

HDF MR grey

Thin MDF / MDF, melamine-urea-formaldehyde (MUF), unfaced in the thickness range: 4 mm ≤ 14 mm

which was assessed as compliant with formaldehyde emission standards of TSCA Title VI § 770.10 (b).

This certificate, first issued on December 12, 2022, is valid as long as the continuous supervision, quarterly per year will be carried out by Fraunhofer WKI. For more information about TSCA Title VI, please visit EPA at: https://www.federalregister.gov/documents/2016/12/12/2016-27987/formaldehydeemission-standards-for-composite-wood-products



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 Ass. jur. Elisabeth Ewen Dr. rer. pol. Sandra Krey Prof. Dr. rer. publ. ass. iur. Alexander Kurz Prof. Dr. rer. nat. habil. Axel Müller-Groeling

Dipl.-Ing. Harald Schwab
Head of the Testing, Supervision
and Certifying Body
Braunschweig, January 18, 2023

