Entwicklungs- und Prüflabor Holztechnologie GmbH
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akkreditiert durch die Deutsche Akkreditierungsstelle GmbH (DAkkS)
Deutsche Akkreditierungsstelle D-ZE-11054-01-00

ATTESTATION OF CONFORMITY

PT-24-08-09-02

Product:	elka-Naturholzplatte Vita and Vita QDF according to EN 13353:2022-09 as structural component for internal use in humid conditions according to EN 13986:2004+A1:2015, technical classes: SWP/1 Sand SWP/2 S nominal thickness threelayer Solid Wood Panel 22 mm
Manufacurer:	elka-Holzwerke GmbH Hochwaldstr. 44, 54497 Morbach
Task:	Testing of characteristic property values to prove the conformity of three-layer solid wood panels within the framework of ongoing voluntary third-party surveillance
Test methodology:	The bending strength and E-modulus quality perpendicular to the plate plane in the four-point test according to EN 789:2005-01, however, but with a span of 30 times the nominal thickness; in each case perpendicular and parallel to the fiber direction of the top layer; Bonding strength and ply bonding in the puncture test according to DIN 53255:2017-08 after pre-treatment according to EN 13354:2009-02, bulk density and moisture content
Test report:	Test report 01-2024, order number 2117085 dated 9 August 2024
Test results:	Based on the determined property values, the tested panels meet the requirements of EN 13353:2022-09 for the technical classes SWP/1 Sand SWP/2 S.

Dresden, 9 August 2024

Date

Entwicklungs- und Prueflabor Holztechnologie GmbH
EPH
QUALITY TESTED MANUFACTURING SURVEILLED

i.V.

Dr.-Ing. Rico Emmler
Certification Body