

T E S T C E R T I F I C A T E

ST-23-12-04-03

Product: Kaindl Wood flooring of assembly group 33: Kaindl AQUA PRO Wood Veneer Parquet 8.5 Wide Plank
Client: M. Kaindl GmbH/ Kaindl Flooring GmbH, Kaindlstrasse 2, 5071 Wals/ Salzburg, Austria
Order: Carry out of an external quality control on a wood veneer floor covering according to EN 14354:2017 and on other selected properties
Test reports: 2117129/2023/7 and quartely reports of CARB/EPA surveillance

Test results:

Properties	Results of General and Classification requirements according to EN 14354:2017 as well as other tests
Moisture content	5,5 %
Adhesive strength	Class 1
Tensile strength perpendicular to the plane	1,30 N/mm ²
Surface soundness	1,51 N/mm ²
Static indentation	56,9 N/mm ²
Thickness swelling	≤ 10 %
Resistance against impact (elasticity)	EC 3
Abrasion resistance (top layer ≤ 1.0 mm)	> 5200 Umdrehungen
Locking strength	f _{10,2} ≥ 1 kN/m
	f _{50,2} ≥ 2 kN/m
PCP/Lindan	< 5 ppm
Formaldehyde emission according to EN ISO 12460-3	Requirements of DIBT guideline 100 (E1)/ Austrian Formaldehyde Ordinance are fulfilled
Formaldehyde requirements of CARB Phase 2 and EPA TSCA Title VI.	Carrier boards certified by TPC 10
Content of heavy metals, chromium VI and organostannic compounds according to EN 71-3	Requirements fulfilled
VOC-Emission according to EN 16516	Requirements of AgBB-scheme and MVVTB ABG Annex 8, French Class A+, BREEAM Exemplary Level, RAL UZ 176, Austrian Eco Label 56, Belgian VOC regulation, Finnish M1 classification, LEED v4 and TÜV PROFICERT-product Interior PREMIUM are fulfilled

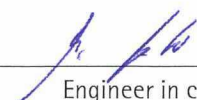
The tested wood flooring meets all requirements according to EN 14354:2017 for the usage class 32.

This test certificate is valid until 03/12/2024.

Dresden, 04/12/2023



Head of laboratory

Engineer in charge