

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

PT-26-02-11-14

Product: Kaindl Veneered Particle Board P2/CA
Boards for interior use under dry conditions
Type P2 acc. to EN 312:2010, Thickness range: > 13 mm to 20 mm

Client: M. KAINDL GmbH, Kaindlstrasse 2, 5071 Wals/Salzburg, Austria

Order: Determination of mechanical and chemical properties

Basis: Test Report No. 2118037-W-P2/CA-13/20-2025 of 15 Dec 2025
Test Report No. 2118037-W-P2/CA-FUR-2025 of 11 Feb 2026
Test Report No. 2117197/2025/03/PB1/CARB-EPA of 5 Nov 2025
Test Report No. 2118037/2025/04/1 of 17 Jun 2025
Test Report No. 2118037/2025/24 of 14 Apr 2025
Test Report No. 2118037/2025/42/1 of 22 Aug 2025

Test Result:

Characteristic	Requirement
Bending strength acc. to EN 310	≥ 11 N/mm ²
Modulus of elasticity acc. to EN 310	≥ 1600 N/mm ²
Internal bond strength acc. to EN 319	≥ 0,35 N/mm ²
Surface soundness acc. to EN 311	≥ 0,80 N/mm ²
HCHO emission acc. to EN 717-1	Requirement FA-REACH-2026 and ChemVerbotsV-2020 fulfilled (a)
HCHO emission raw board acc. to ASTM D6007	≤ 0,09 ppm (b)
PCP content acc. to IHD W-409	≤ 3 ppm
Lindan content acc. to IHD W-409	≤ 1 ppm
Migration of heavy metals acc. to EN 71-3	Category III

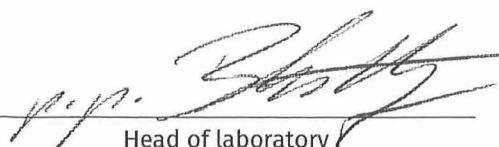
Based on a contractually specified inspection of the production and on laboratory tests, it can be stated that the tested particle boards fulfill the requirements of Type P2 acc. to EN 312.

- (a) Formaldehyde emission limit value according to COMMISSION REGULATION (EU) 2023/1464 of 14 July 2023 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council as regards formaldehyde and formaldehyde releasers, Formaldehyde limit value 0.062 mg/m³ for furniture and wood-based products.
Limit value for formaldehyde emissions in accordance with the Chemicals Prohibition Ordinance (ChemVerbotsV) Annex 1 to §3 of 20 January 2017 in conjunction with the announcement of analytical methods published on 26 November 2018, BAnz AI 26.11.2018 B2, 124 µg/m³ (0.1 ppm)
- (b) The formaldehyde concentration acc. to ASTM D6007-14 is below the the maximum permissible requirement of EPA/CARB.

Validity: 31 Dec 2026

Dresden, 11 Feb 2026




Head of laboratory


Engineer in charge