

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

PT-25-12-17-08

Product: Kaindl Bonded Board P2/CA
CPL coated boards for interior use under dry conditions
Continuously pressured laminates (CPL) acc. to EN 438-3:2016 of
Types "Kaindl Counter Top", "Kaindl Forming Element", "Kaindl Bonded Board"
and "Kaindl Laminated Board"
Raw board: Kaindl Particleboard P2/CA

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

Order: Testing of formaldehyde emission acc. to EN 717-1, EN 16516, EN ISO 12460-5,
EN ISO 12460-3 and ASTM D6007-14

Basis: Test Report No. 2118037/2025/08 of 10 Dec 2025
Test Report No. 2118037/2025/28 of 9 Oct 2025
Test Report No. 2117197/2025/03-PB1 of 5 Nov 2025
Test Report No. 2117197/2025/03-PB2 of 5 Nov 2025

Test Result:

Characteristic	Requirement
Formaldehyde emission acc. to EN 717-1 (FA-REACH-2026)	≤ 0,062 mg/m ³
Formaldehyde emission acc. to EN 16516 (ChemVerbotsV)	≤ 0,1 ppm
Formaldehyde content acc. to ISO 12460-5 (EN 13986)	≤ 8 mg/100 g atro
Formaldehyde emission acc. to ISO 12460-3	≤ 3,5 mg/m ² h
Formaldehyde emission raw board acc. to ASTM D6007-14	≤ 0,09 ppm

Kaindl Bonded Boards P2/CA are subject to a contractually specified inspection of the production and on laboratory and comparative tests.

The formaldehyde emission is below the max. permissible requirement acc. to the German 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.


The formaldehyde emission is below the max. permissible requirement acc. 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.

The products fulfill the requirement to Class E1 acc. to EN 13986.


The formaldehyde concentration of the raw particle board acc. to ASTM D6007-14 is below the the maximum permissible requirement of EPA/CARB/TSCA.

Validity: 31 Dec 2026

Dresden, 17 December 2025


Head of laboratory




Engineer in charge