

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

PT-21-12-21-03

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 16516, EN ISO 12460-5,
EN ISO 12460-3 and ASTM D6007-14

Basis: Test Report No. 2118037/2021/CT/7 of 2 Jul 2021
Test Report No. 2117197/2021/03-PB of 24 Aug 2021

Test Result:

Characteristic	Requirement
Formaldehyde emission acc. to EN 16516 (ChemVerbotsV)	≤ 0,1 ppm
Formaldehyde emission 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), valid from 1 Jan 2020. 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 2022

Dresden, 21 December 2021

i.v. Wegh
Head of laboratory



l.s.
Engineer in charge