

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

PT-23-12-20-02

- Product:** Kaindl Fiberboard MDF/CA
Boards for general purposes and use under dry conditions
Type MDF acc. to EN 622-5:2009
- 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 E1333-14
- Basis:** Test Report No. 2118037/2023/CT/4 of 11 Jul 2023
Test Report No. 2118037/2023/CT/5 of 11 Jul 2023
Test Report No. 2118037/2023/CT/6 of 11 Jul 2023
Test Report No. 2118037/2023/CT/7 of 11 Jul 2023
Test Report No. 2117197/2023/03-MDF of 11 Sep 2023
Test Report No. 2117197/2023/03-tMDF of 11 Sep 2023

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 E1333-14	≤ 0,11 ppm

Kaindl Fiberboards MDF/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 board acc. to ASTM E1333-14 is below the the maximum permissible requirement of EPA/CARB/TSCA.

Validity: 31 Dec 2024

Dresden, 20 December 2023

J. V. Blotzner
Head of laboratory



[Signature]
Engineer in charge