

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

PT-24-12-18-24

Product: Kaindl High-Pressure Laminates CPL
Continuously pressured laminates (CPL)
Thickness range: 0,4 mm to 1,4 mm, CPL acc. to EN 438-3:2016

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

Order: Determination of chemical and surface properties

Basis: Test Report No. 2118037-W-CPL-2024 of 17 Dec 2024


Test Result:

Characteristic	Requirement
Surface defects acc. to EN 438-2	≤ 1 mm ² /m ² ; ≤ 10 mm/m ²
Resistance to scratching acc. to EN 438-2	≥ Rating 3
Resistance against staining acc. to EN 438-2	≥ Rating 5
Resistance against crazing acc. to EN 438-2	≥ Rating 4
Resistance to impact (small ball) acc. to EN 438-2	≥ 15 N
Resistance against wet heat acc. to EN 438-2	≥ Rating 4
Resistance against dry heat acc. to EN 438-2	≥ Rating 4
Resistance to water vapour acc. to EN 438-2	≥ Rating 4
Resistance to surface wear acc. to EN 438-2	≥ 150
Light fastness acc. to EN 438-2 (grey scale)	≥ grey scale 4
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 acc. to DIN EN 438-3 regarding the tested properties.

Validity: 31 Dec 2025

Dresden, 18 Dec 2024


Head of laboratory





Engineer in charge