

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

ST-24-01-17-01

**Product:** Laminate floor covering of assembly group 21: Kaindl laminate floor covering Classic Touch 7.0 mm

**Client:** Kaindl Flooring GmbH, Kaindlstrasse 2, 5071 Wals/ Salzburg, Austria

**Order:** Carry out of an external quality control on laminate floor coverings according to EN 13329:2016+A2:2021, ISO 14468:2012 and on other selected properties

**Test reports:** 2117129/2023/1-5/W and quartely reports of CARB/EPA surveillance

**Test results:**

Properties	Results of classification requirements tests according EN 13329:2016+A2:2021 / ISO 14468:2012 / other tests	
Abrasion resistance	AC3	
Impact resistance	Small ball	≥ 10 mm
	Big ball	≥ 500 mm
Resistance against staining	Groups 1 und 2	Grade 5
	Group 3	Grade 4
Effect of a furniture leg	not visible damages	
Effect of a castor chair	no visible damages	
Thickness swelling	≤ 18 %	
Surface soundness	≥ 1,00 N/mm <sup>2</sup>	
PCP/Lindane	< 5 ppm	
Formaldehyde emission according to EN ISO 12460-3	Requirements of DIBT guideline 100 (E1)/ Austrian formaldehyde ordiance are fulfilled	
Formaldehyde requirements of CARB Phase 2 and EPA TSCA Title VI.	Carrier boards certified by TPC 10	
Content of heavy metals, chromium VI and organostannic compounds according to EN 71-3	Requirements fulfilled	
VOC-Emission according to EN 16516	Requirements of AgBB-scheme and MVVTB ABG annex 8, French Class A+, BREEAM General Level; Belgian VOC regulation; Finnish M1 classification, LEED v4 and TÜV PROFICERT-product Interior PREMIUM are fulfilled	

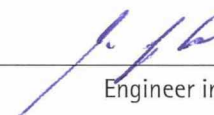
The tested laminate floor covering meets all requirements according to EN 13329:2016+A2:2021 and ISO 14468:2012 for the class 31.

This test certificate is valid until 11/12/2024.

Dresden, 17/01/2024



Head of laboratory

Engineer in charge