



HDF
COLLECTION



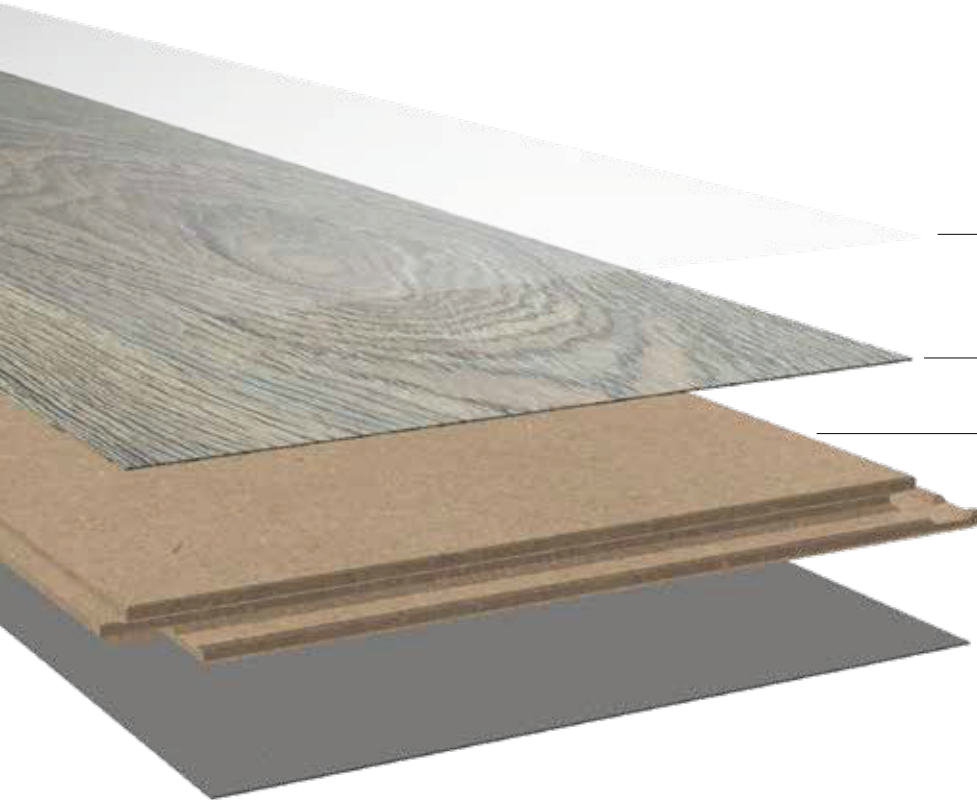
LAMINATE

CLASSIC TOUCH

8.0

Breitdiele | *Wide Plank*
1383 x 244 mm

4-seitig | *4-sided*



Abriebfestes Overlay
mit CLASSIC TOUCH Oberfläche
*Wear resistant overlay
with CLASSIC TOUCH surface*

Dekorpapier
Decorative paper

Versiegelte Fase
Sealed bevel

HDF Optima Trägerplatte
HDF Optima core

HDF quellungsarm (7.0)
HDF low swelling (7.0)

Gegenzug
Balancer

Dielenformate | *Plank Formats*



Premiumdiele | *Premium Plank*: 1383 x 159 mm



Breitdiele | *Wide Plank*: 1383 x 244 mm



Standarddiele | *Standard Plank*: 1383 x 193 mm

Fase | *Bevel*



4-seitig | *4-sided*



ohne | *without*

30 YEARS
KAINDL GUARANTEE

15 YEARS
KAINDL GUARANTEE

Garantie | *Guarantee*



Nutzungsklasse | *Utility Class*

LAMINATE

CLASSIC
TOUCH

8.0

Breitdielen | *Wide Plank*
1383 x 244 mm

4-seitig | *4-sided*



K2145 EG Eiche | Oak **FERRARA ASHMOND**



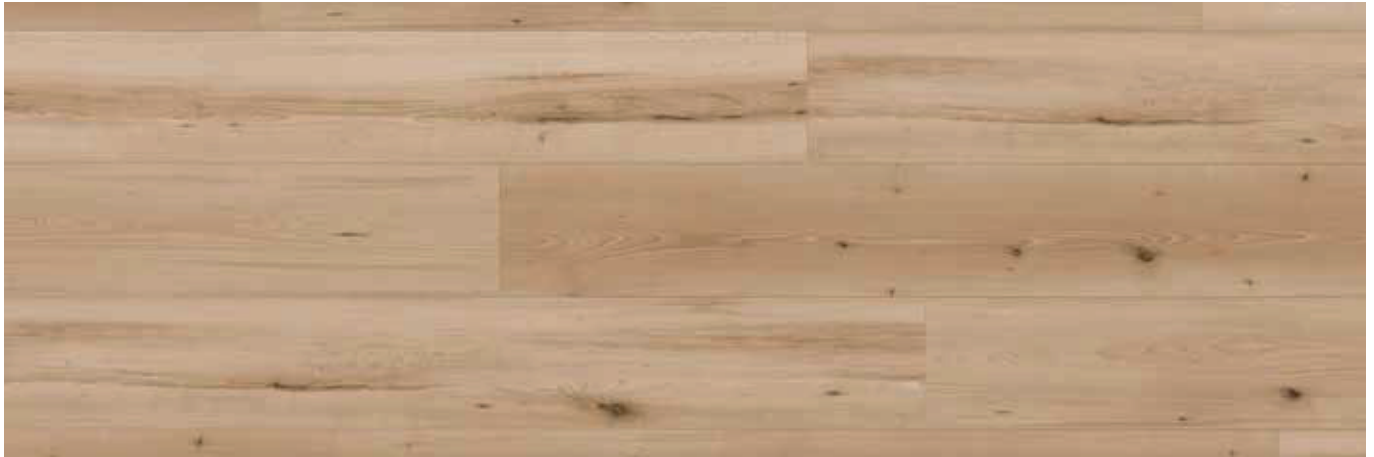
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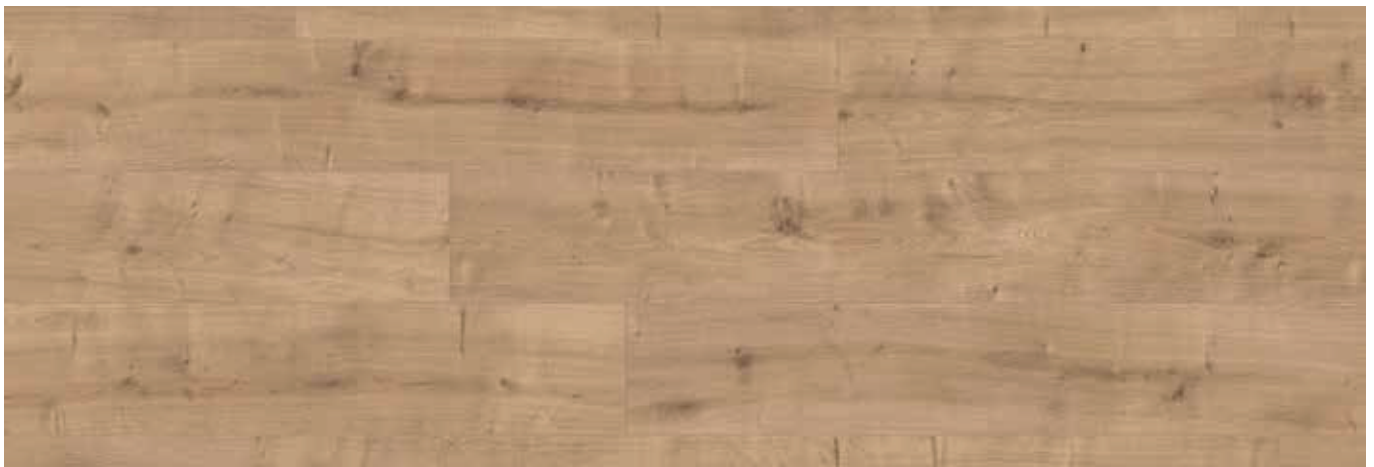
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k 2144



k 4368



35252



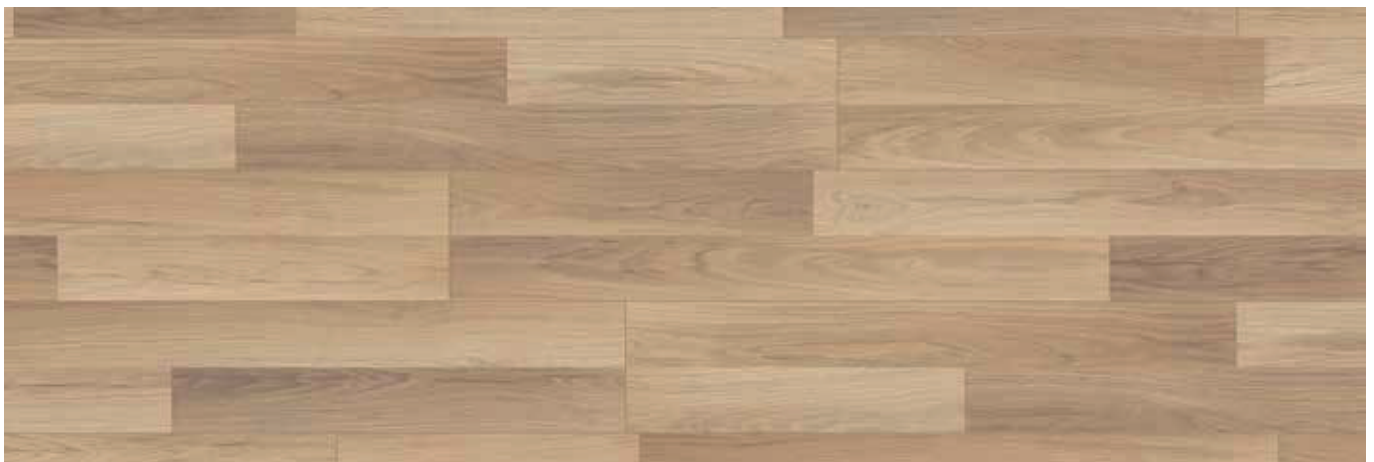
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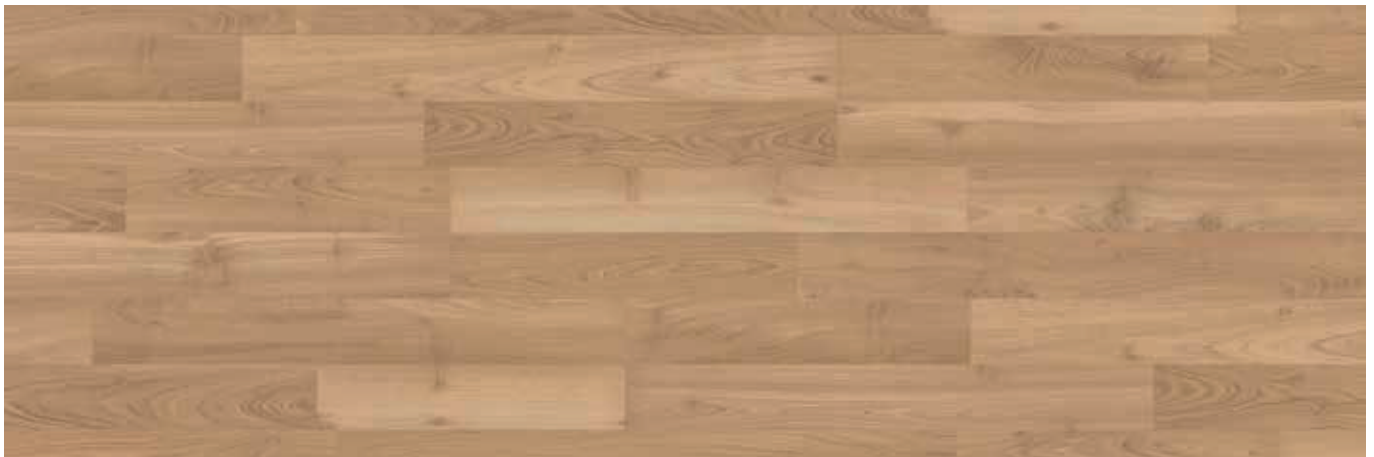
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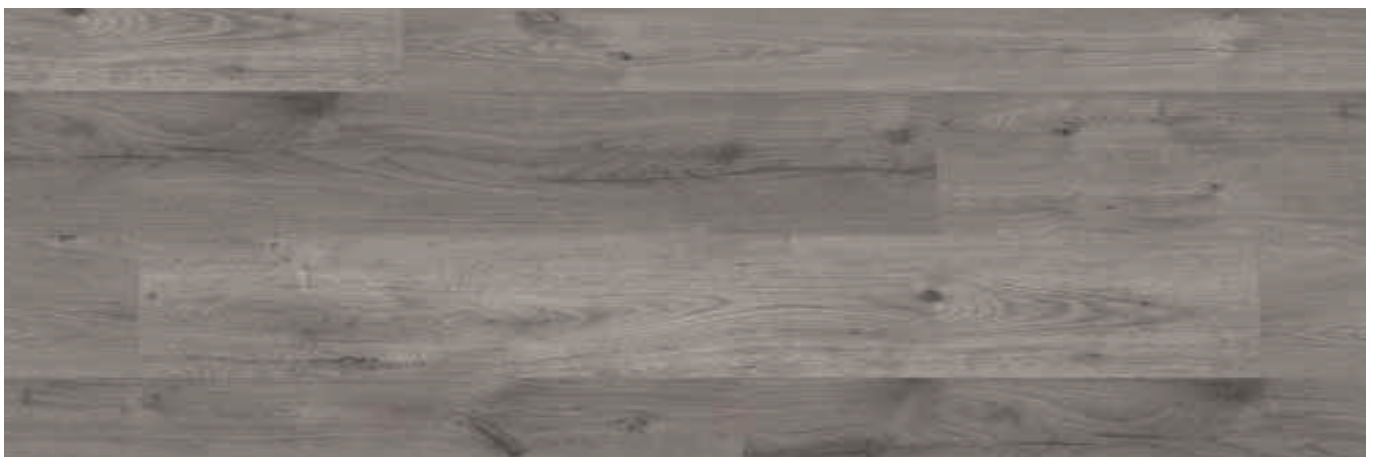
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37195



35063



k 2145



k4376



38058



k 4427



38461



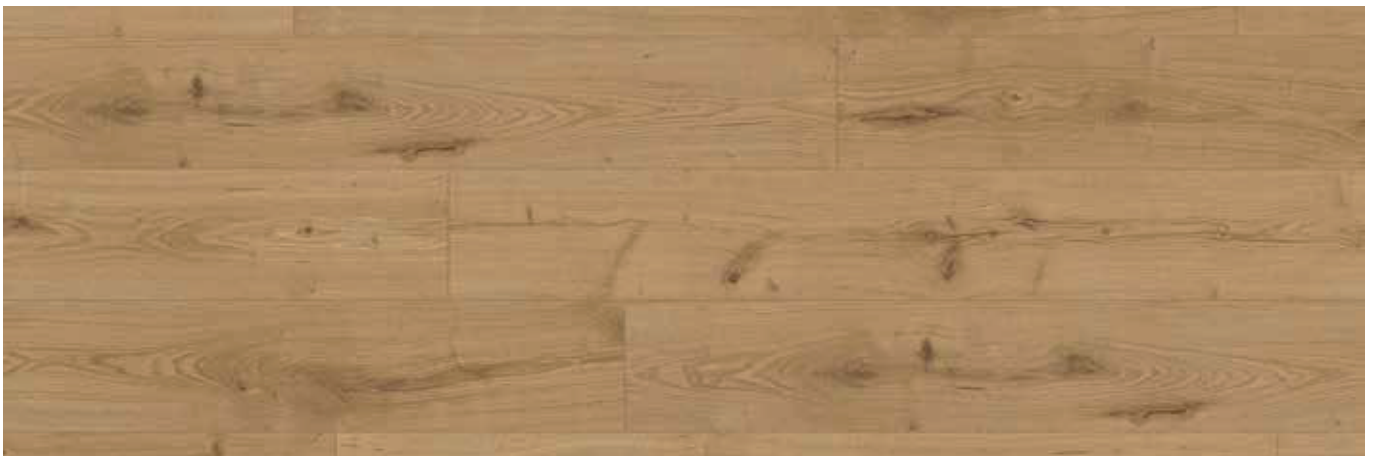
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k 5271



37813



k 4423



37846



34266



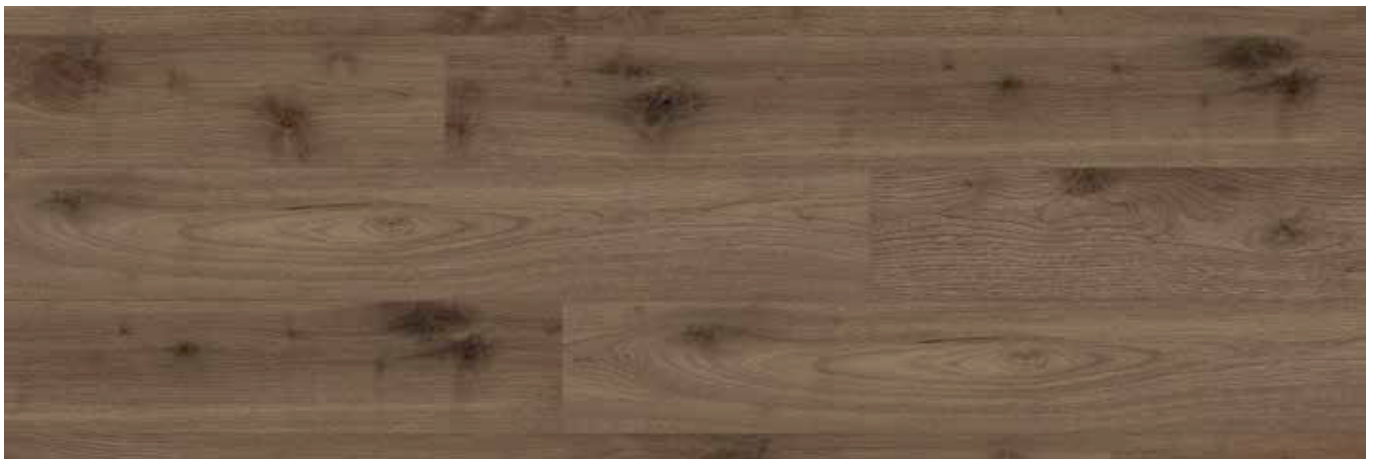
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k 4415



37503



k 4367



37658



34352



34369



34268



k 4898



34217



k 4418



39058



k 2219



34237



37663



35899



LAMINATE

CLASSIC
TOUCH

8.0

Standarddiele | Standard Plank
1383 x 193 mm

4-seitig | 4-sided



37658 EG Nuss | Walnut NEWPORT

UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE

eingetragen
registered no.
registré 58970 U 23

für
for
pour M. Kaindl GmbH
Kaindlstraße 2
5071 Wals/Salzburg
Austria

Produkt
Product
Produit Kaindl Laminate Flooring
Kaindl Wood Flooring
Kaindl digitally printed Flooring

The products manufactured by the company mentioned above are materials for floor coating, which are used in the food processing sector.

They were examined by us according to the

Methoden zur Untersuchung von Kunststoffen, soweit sie als Bedarfsgegenstände im Sinne des Lebensmittel- und Bedarfsgegenständegesetzes verwendet werden, einschließlich der 62. Mitteilung des BfR zur Untersuchung von Hochpolymeren, Bundesgesundheitsblatt 50, 524 (2007), Stand vom April 2007,

(Methods for testing plastics as far as they are used as consumer goods as defined by the Foodstuffs and Consumer Goods Act, including the 62nd memorandum of the BfR on the examination of high polymers, Bundesgesundheitsblatt 50, 524 (2007), state of April 2007),

for the composition as well as for the release of substances which might endanger health as well as to the

Series of standards EN 1186, EN 13130 and CEN/TS 14234 "Materials and Articles in Contact with Foodstuffs – Plastics", current state,

for the migration behaviour.

The products are in compliance with the rules of the

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, Official Journal of the European Union L 338/4 of 13.11.2004, lastly modified by article 5 of the Regulation (EU) 2019/1381 of 20 June 2019, Official Journal of the European Union L 231/1 of 6 September 2019, article 3, 1. (a) and (b),

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuches (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 15. September 2021 (BGBl. I S. 4253; 2022 I S. 28), zuletzt geändert durch Artikel 2 Absatz 6 des Gesetzes vom 20. Dezember 2022 (BGBl. I S. 2752), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - LFGB) in the version of the notification of 15 September 2021 (BGBl. I. p. 4253; 2022 I p.28), last amended by article 2 paragraph 6 of the act of 20 December 2022 (BGBl. I p. 2752), §§ 30 and 31),

and meet the demands of the

Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, Official Journal of the European Union L 12/1 of 15 January 2011, last amendment by Commission Regulation (EU) 2020/1245 of 2 September 2020, Official Journal of the European Union L 288/1 of 3 September 2020,

as well as of the

Bedarfsgegenständeverordnung in der Fassung der Bekanntmachung vom 23. Dezember 1997 (BGBl. 1998 I S. 5), zuletzt geändert durch Artikel 1 der Verordnung vom 02. Dezember 2021 (BGBl. I S. 5068),

(Consumer Goods Ordinance in the version of the communication of 23 December 1997 (BGBl. 1998 I p. 5), last modification by Article 1 of the Decree of 2 December 2021 (BGBl. I p. 5068)),

with regard to the migration behaviour.

Thus, the products **Kaindl Laminate Flooring, Kaindl Wood Flooring and Kaindl digitally printed Flooring** according to the sample material submitted may be used safely in sectors where foodstuffs are stored, treated or consumed.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 53990 U 21 of 12 February 2021 in connection with a new partial examination of the product.

This certificate of compliance has a validity of 2 years and consists of 4 pages.

Certification decision



Staatlich anerkannter Sachverständiger zur Untersuchung der Gegenproben von Verpackungsmaterialien aus Papier, Papp, Kunststoffen, Glas, Weißblech und sonstigen Metallverpackungen auf ihre Lebensmittelverträglichkeit und Unbedenklichkeit.
(Behrendt)
Officially certified and authorized food chemist



Staatlich anerkannter Sachverständiger zur Untersuchung der Gegenproben von Verpackungsmaterialien aus Papier, Papp, Kunststoffen, Glas, Weißblech und sonstigen Metallverpackungen auf ihre lebensmittelrechtliche Unbedenklichkeit

Dr. Ralph Derra

Authorized expert for the analyses of packaging materials, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse des matériaux d'emballage, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.

State registered expert for the analysis of contrasting samples of packaging materials of paper, board, plastics, glass, tin plate and other metallic packaging materials as to their suitability for use with foodstuffs.

Expert public pour l'étude du contrôle des contre-échantillons d'emballages de papier, cartons, plastiques, verre, fer-blanc et d'autres emballages métalliques concernant leur conformité alimentaire.



Dr. Ralph Derra

Authorized expert for the analyses of soil and air, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse du sol et de l'air, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.



Report 49370 Prüfbericht

Antragsteller

Kaindl Flooring GmbH
Kaindlstraße 2
A-5071 Wals / Salzburg
ÖSTERREICH

Kundenreferenz

Auftrag

Prüfung der Wärmeleitfähigkeit.

Prüfgut

Kaindl Laminatboden 8mm

Das zur Prüfung verwendete Prüfgut wurde für Laboratoriumszwecke anonymisiert.
Eine detaillierte Musterliste ist im Dokument enthalten.

Ausfertigung und Unterschriften

Anzahl enthaltener Seiten: 4

Originalausfertigung / Wien 2005-07-18 / VB/KK20003552

Prüferverantwortlich, Ing. Hannes Vittek

Fachverantwortlich Zeichnungsberechtigt,
Ing. Hanspeter Bauer

Institutsleiter, Dipl.-Ing. Dr. Erich Zippel

• Österreichisches Textil-Forschungsinstitut • Spengergasse 20 • A-1050 Wien • Austria •
• Telefon: +43 1 5442543-0 • Fax: +43 1 5442543-10 • Email: office@oeti.at • Web: www.oeti.at •
• Bank Austria Creditanstalt Wien BLZ 12000 • Konto 23410378800 • Swift: BKAUATWW •
• IBAN AT94 1200 0234 1037 8800 • UID-Nummer: AT U16358705 • DVR-Nummer: 0438693 •

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1 Auftrag

1.1 Auftragschronologie

Datum	Eingang	Auftrag
2005-06-02	2005-06-02	Prüfung der Wärmeleitfähigkeit.

1.2 Prüfmuster

Nr.	Eingang	Mustermenge	Muster
1	2005-06-02 (1)	1 Packung	Laminatfußboden "Kaindl Laminatboden 8mm"

(1) Probeneingang vom Kunden beigestellter Proben; (2) Probe vom ÖTI gezogen.

1.3 Beschreibung des Prüfmusters

Bei dem eingereichten Prüfmuster handelt es sich um einen DPL Laminatboden mit HDF-Trägerplatte gemäß ÖNORM EN 13329.
Die Gesamtdicke beträgt 8 mm.

1.4 Bestimmung des Wärmedurchlasswiderstandes

Prüfungsbedingungen ^A

Versuchsdurchführung und Versuchsauswertung gemäß ISO 8302
Prüfgerät: Zweiplattengerät
Probengröße: 50 cm x 50 cm
Probendicke im eingebauten Zustand: 8 mm
Anzahl der gemessenen Proben: 2
Anzahl der Versuche: 1
Mitteltemperatur der Probe: 29,02 °C
Mittlere Temperaturdifferenz: 10,73 °C

Ergebnis

Gepprüftes Muster: 1

Mittlerer Wärmedurchlasswiderstand: 0,078 m².K / W
Mittlere theoretische Wärmeleitfähigkeit: 0,1026 W / m.K



2 Anmerkungen

Muster

Die Ergebnisse durchgeführter Prüfungen beziehen sich nur auf das vorgelegte Probenmaterial.
Sofern nicht ausdrücklich eine gegenteilige schriftliche Vereinbarung besteht, ist keine zerstörungsfreie Prüfung bedungen und geht das vorliegende Probenmaterial ins Eigentum des ÖTI über, welches auch berechtigt ist, über Lagerung bzw. Entsorgung alleine zu verfügen.

Qualitätsmanagement und Akkreditierung

Alle Leistungen unterliegen einem Qualitätsmanagementsystem nach EN ISO 17025.

Das ÖTI ist für unterschiedliche Prüfungen von mehreren Organisationen akkreditiert sowie als Prüfstelle 0634 notifiziert. Die Prüfstellenakkreditierung durch das BMWA erfolgte zuletzt unter AZ 92714/263-1/12/D4 (Akkreditierte Einzelverfahren sind mit dem Prüfstellenlogo als solche gekennzeichnet), die Akkreditierung für Prüfung und Überwachung von Bauprodukten durch das Österreichische Institut für Bautechnik. Details und weitere Akkreditierungen auf Anfrage oder unter www.oeti.at.

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CERTIFICATE

for

TÜV PROFiCERT-product Interior (PREMIUM)

The following product/product group particularly fulfills the criteria V1.0 of the TÜV PROFiCERT-product Interior certification. This certificate does not acquit the producer of his responsibility to comply with all legal requirements and product properties.



BOARDS. FLOORS. IDEAS


Kaindl Flooring GmbH
Kaindlstraße 2
A-5071 Wals/Salzburg

Laminatfußboden ≥ 8 mm

Result of the quality testing: General requirements and requirements for the level of use 32 or 33 acc. to EN 13329:2016 are fulfilled

Result of the emission testing: TÜV PROFiCERT-product Interior PREMIUM fulfilled

Thus, the results comply with the emission thresholds of

√	AgBB	√	BREEAM Exemplary Level	√	Austrian Eco Label UZ 56
√		√	Finnish M1 classification	√	RAL-UZ 176
√	Belgian VOC regulation	√	LEED v4 (outside North America)		

Certificate registration No. **70 75863-2**

Certificate valid from 2018-03-21 to **2021-03-20**

Audit report No. 2117129/2017/1

First certification 2018-03-21



O. Hecht
Darmstadt, 2018-10-10
Certification body of TÜV Hessen
– Head of Certification body –

Zertifizierte Produkte
Certified products
Produits certifiés

Kaindl Laminate Classic Touch 8.0

Probenart
Kind of sample
Type d'échantillon

**Laminatfußboden
Laminate flooring**

Hersteller / Vertrieb
Manufacturer / Distributor
Fabricant / Service commercial

**Kaindl Flooring GmbH
Kaindlstrasse 2
5071 Wals / Salzburg
Österreich**

Zertifizierungsnummer
Number of certificate
Numéro de certificat

ID 0612 - 12174 - 001

Prüfberichtsnummer
Number of test report
N° du rapport de contrôle

53463-001-002

Prüfumfang
Test program
Programme du contrôle

Laborprüfung auf gesundheitlich bedenkliche Emissionen
und Inhaltsstoffe.

Tested on hazardous emissions and components.

Contrôle en laboratoire des émissions et composants critiques
pour la santé.

Prüfergebnis
Test result
Résultat du contrôle

Die untersuchten Produkte erfüllen die Anforderungen des
eco-INSTITUT.

Einzelheiten siehe zugehöriges Gutachten.

The products fulfill the eco-INSTITUT test criteria.
For further details see the respective report.

Les produits respectent les exigences en vigueur du eco-INSTITUT.
Pour les détails, cf. expertise du produit.

Gültigkeit des Zertifikats
Validity of the certificate
Validité du certificat

06 / 2020



CERTIFICATE OF COMPLIANCE



Kaindl Flooring GmbH Kaindl Laminate Flooring Classic Touch 8.0

14174-420
Certificate Number

12/08/2016 - 06/06/2022
Certificate Period

Certified
Status

UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.



UL investigated representative samples of the identified Product(s) to the identified Standard(s) or other requirements in accordance with the agreements and any applicable program service terms in place between UL and the Certificate Holder (collectively "Agreement"). The Certificate Holder is authorized to use the UL Mark for the identified Product(s) manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement.

GREENGUARD Gold Certification Criteria for Building Products and Interior Finishes

Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC ^(A)	-	0.22	mg/m ³
Formaldehyde	50-00-0	9 (7.3 ppb)	µg/m ³
Total Aldehydes ^(B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	µg/m ³
Particle Matter less than 10 µm ^(C)	-	20	µg/m ³
1-Methyl-2-pyrrolidinone ^(D)	872-50-4	160	µg/m ³
Individual VOCs ^(E)	-	1/2 CREL or 1/100th TLV	-

^(A) Defined to be the total response of measured VOCs falling within the C₆ – C₁₆ range, with responses calibrated to a toluene surrogate. Maximum allowable predicted TVOC concentrations for GREENGUARD Gold (0.22 mg/m³) fall in the range of 0.5 mg/m³ or less, as specified in CDPH Standard Method v1.2.

^(B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.

^(C) Particle emission requirement only applicable to HVAC Duct Products with exposed surface area in air streams (a forced air test with specific test method) and for wood finishing (sanding) systems.

^(D) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m³/day

^(E) Allowable levels for chemicals not listed are derived from the lower of 1/2 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



UL investigated representative samples of the identified Product(s) to the identified Standard(s) or other requirements in accordance with the agreements and any applicable program service terms in place between UL and the Certificate Holder (collectively "Agreement"). The Certificate Holder is authorized to use the UL Mark for the identified Product(s) manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement.

TEST CERTIFICATE

ST-24-01-17-08

Products: Laminate floor coverings in the thicknesses: 7.0 mm - 12.0 mm
Client: M. Kaindl GmbH/ 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
Test report: 2117129/2023/1-5/W

Test results:

Classifications	
Laminate floor covering of the thicknesses	Classes
7 mm	class 31 and class 32
8 mm	class 31, class 32 and class 33
10 mm	class 31, class 32 and class 33
12 mm	class 31, class 32 and class 33

The tested laminate floor coverings meet all requirements according to EN 13329:2016+A2:2021 for each declared classes.

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

Dresden, 17/01/2024

Andreas Kersch
Head of laboratory



J. J. J.
Engineer in charge

TEST CERTIFICATE

ST-22-12-09-31

Products: Laminate floor coverings according to ÖNORM EN 13329:2017
in thicknesses: 7.0 mm - 12.0 mm
Factory type designation of the core boards:
Low-swelling HDF board (thickness 7 mm).
Extremely low-swelling HDF board Optima and HDF board Optima plus
(thickness 8, 10 and 12 mm)
Client: M. Kaindl GmbH/ Kaindl Flooring GmbH, Kaindlstrasse 2
5071 Wals/ Salzburg, Austria
Order: Determination of formaldehyde emission according to ÖNORM EN ISO 12460-3
Test report: 2117129/2022/6/W

Test results:

HDF board thickness	Result
7 mm	0,2 mg HCHO/hm ²
8 mm	0,2 mg HCHO/hm ²
10 mm	0,2 mg HCHO/hm ²
12 mm	0,2 mg HCHO/hm ²

The formaldehyde emission, determined according to ÖNORM EN ISO 12460-3, is below the maximum permissible value (≤ 3.5 mg HCHO/hm²) for coated wood materials according to the Formaldehyde Ordinance valid in Austria and the DIBT Guideline 100 (E1).

This test certificate is valid until 08/12/2023.

Dresden, 09/12/2022

Andreas Kersch
Head of laboratory



J. J. J.
Engineer in charge

TEST CERTIFICATE

ST-20-11-13-05

Product: Laminate floor covering of assembly group 43: Kaindl laminate floor covering Classic Touch 8.0 mm
Client: M. Kaindl OG/ Kaindl Flooring GmbH, Kaindlstrasse 2, 5071 Wals/ Salzburg, Austria
Order: Carry out of an external quality control on laminate floor coverings
according to EN 13329:2017 and on other selected properties
Test reports: 2118037/2020/1-6/W and quarterly reports of CARB/EPA surveillance
Test results:

Properties	Results of classification requirements tests according to EN 13329:2017/other tests	
Abrasion resistance	AC4	
Impact resistance	Small ball	≥ 12 N
	Big ball	≥ 750 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 %	
Locking strength	f _{0,2} ≥ 1 kN/m	
	f _{0,2} ≥ 2 kN/m	
Surface soundness	≥ 1,25 N/mm ²	
Formaldehyde emission according to EN ISO 12460-3	Requirements of DIBT guideline 100 (E1)/ Austrian formaldehyde ordinance 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 13329:2017 for the class 32.

This test certificate is valid until 12/11/2021.

Dresden, 13/11/2020

R. G.
Head of laboratory



J. J. J.
Engineer in charge



DECLARATION OF PERFORMANCE

DOP: MKFB615

1. Unique identification code of the product-type:

DOP: MKFB615

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Internal use as floor coverings

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Kaindl Flooring GmbH, Kaindlstraße 2, 5071 Wals/Salzburg, Austria, www.kaindl.com/DOP

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

not applicable

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

6. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

NB 0534 ÖTI - Institut für Ökologie, Technik und Innovation
GmbH, Spengergasse 20, A-1050 Wien
NB 1359 Zertifizierungsstelle der Österreichischen Gesellschaft für Holzforschung, Franz-Grill Str.7, A-1030 Wien

Notified Body




not applicable

certificate of constancy of performance

7. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

8. Declared performances

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	 C _{fl} -s1	EN 14041:2004/AC:2006
Content of pentachlorophenol	< 5 ppm	EN 14041:2004/AC:2006
Emission of formaldehyde	 E1	EN 14041:2004/AC:2006
Slipperiness	 ≥ 0,3	EN 14041:2004/AC:2006
Electrical behaviour	NPD	EN 14041:2004/AC:2006
Thermal conductivity	0,1256 W/(m·K)	EN 14041:2004/AC:2006
Water-tightness	NPD	EN 14041:2004/AC:2006
Durability of reaction to fire	NPD	EN 14041:2004/AC:2006

9. The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.
Signed for and on behalf of the manufacturer by:

Konrad Grünwald CEO

(name and function)

30.10.2017 Salzburg/Austria

(place and date of issue)

(signature)

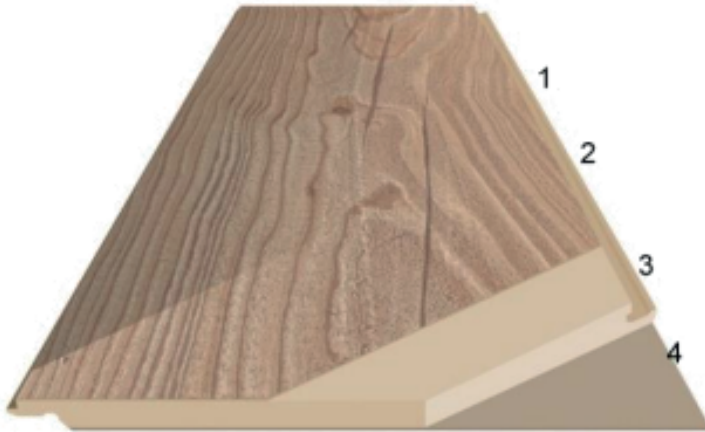
CLASSIC T.8.0 WIDE PL

PRODUCT DESCRIPTION

P 117

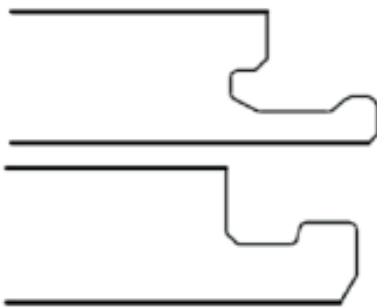
STAND: 01.21

SYSTEM







- 1 HIGH-GRADE DURABLE OVERLAY
- 2 IMPREGNATED DECORATIVE PAPER
- 3 HDF/DPM A
- 4 BALANCER

PROFILE










KAINDLLOC
PROFILE LONGITUDINAL

FOLD DOWN
PROFILE TRANSVERSAL

Tests	Flooring ¹ Symbols	Results
PANEL DIMENSION		1383X244X8MM
SERVICE CATEGORY PER EN ISO 10874 STANDARD PER EN 13329		32
ABRASION RESISTANCE EN 13329		AC4
IMPACT RESISTANCE SMALL BALL EN 13329 BIG BALL		≥12N ≥750mm
FORMALDEHYDE EMISSION OF THE SUBSTRATE BEFORE COATING EN 120 D1B1 - RICHTUNIE 100		E1 [Europe]
FORMALDEHYDE EMISSION EN 717-1		0,1 PPM
EN 717-2		3,5 MG/H M

ALL VALUES ARE APPROXIMATE VALUES - FLUCTUATIONS CANNOT BE ABSOLUTELY RULED OUT.

FORMALDEHYDE EMISSION/ VOC			GREENGUARD GOLD
FORMALDEHYDE EMISSION	CARB		CARB PHASE 2
EDGE SWELLING	EN 13329		≤ 18%
THERMAL CONDUCTIVITY	ISO 8302		0,0780 M .K/W
MOISTURE RESIDUE HOF	EN 322		4 - 1
RESISTANCE TO CIGARETTE BURNS	EN 438-2.18		GRADE 4
LIGHTFASTNESS	EN ISO 105-B02 EN 20105-A02		NOT WORSE THAN 6 BLUE WOOLSCALE NOT WORSE THAN 4 GREY SCALE
LIFTING RESISTANCE	EN 13329		≥ 1,25 N /MM
RESISTANCE TO STAINS	EN 438-2.15		GROUPS 1-2 GRADE 5 GROUP 3 GRADE 4
COMBUSTIBILITY	EN 13501-1		C FL, S1
SLIDING FRICTION	EN 13893		≥ 0,3
DIMENSIONAL VARIANTS AFTER CHANGES IN RELATIVE HUMIDITY	EN 13329		LENGTH AND WIDTH ≤ 0,9 MM
STRAIGHTNESS OF THE PANELS	EN 13329		≤ 0,30 MM /M
HIGHT DIFFERENCE BETWEEN ELEMENTS	EN 13329		MAXIMUM ≤ 0,15 MM AVERAGE ≤ 0,10 MM
SQUARED ELEMENTS	EN 13329		≤ 0,2 MM / PANELWIDTH
FLATNESS OF THE ELEMENT WIDTH	EN 13329		CONCAVE 0,4 MM CONVEX 0,5 MM
FLATNESS OF THE ELEMENT LENGTH	EN 13329		CONCAVE 1 MM CONVEX 1,4 MM
SYSTEM PATTERN MATCHING WIDTHWISE			+/- 2MM
SHIP'S PLANKING MATCHING WIDTHWISE			+/- 4MM

Certificate



We herewith confirm that

WOOD PANEL
Cairo, Egypt

is an authorized distributor of

Kaindl Flooring GmbH
Wals/Salzburg, Austria

for Kaindl Flooring products in
EGYPT.

Kaindl Flooring GmbH

KAINDL FLOORING
Gesellschaft m.b.H.
Kaindlstraße
A-5071 WALS bei Salzburg
Niklas Tanzen
Area Sales Manager

Wals/Salzburg, 10.06.2024



WOOD PANEL

Furniture Supplies & Decor Materials



📍 273, Industrial Zone - Third Settlement New Cairo, P.O. Box 11936.
🌐 www.woodpanel-eg.com
☎ +2 01142299990 📞 02 25720307