



# SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

**12065-10-1015**

## Kährs Life Furnierböden

Product group: Parquet - Floor coverings / Wall coverings



Kährs Parkett Deutschland GmbH & Co. KG  
Konrad-Adenauer-Str. 15  
72072 Tübingen



### Product qualities:



*Köttner*

Helmut Köttner  
Scientific Director

Freiburg, 25 February 2026



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The SHI Database is the first and only database for construction products whose comprehensive processes and data accuracy are regularly verified by the independent auditing company SGS-TÜV Saar





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## SHI Product Assessment 2024

Since 2008, Sentinel Holding Institut GmbH (SHI) has been establishing a unique standard for products that support healthy indoor air. Experts carry out independent product assessments based on clear and transparent criteria. In addition, the independent testing company SGS regularly audits the processes and data accuracy.

Criteria	Product category	Harmful substance limit	Assessment
SHI Product Assessment	Wood-based floor coverings	TVOC $\leq 300 \mu\text{g}/\text{m}^3$ Formaldehyd $\leq 36 \mu\text{g}/\text{m}^3$	Indoor Air Quality Certified

**Valid until: 14 October 2027**



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## QNG - Qualitätssiegel Nachhaltiges Gebäude

The Qualitätssiegel Nachhaltiges Gebäude (Quality Seal for Sustainable Buildings), developed by the German Federal Ministry for Housing, Urban Development and Building (BMWSB), defines requirements for the ecological, socio-cultural, and economic quality of buildings. The Sentinel Holding Institut evaluates construction products in accordance with QNG requirements for certification and awards the QNG ready label. Compliance with the QNG standard is a prerequisite for eligibility for the KfW funding programme. For certain product groups, the QNG currently has no specific requirements defined. Although classified as not assessment-relevant, these products remain suitable for QNG-certified projects.

Criteria	Pos. / product group	Considered substances	QNG assessment
3.1.3 Schadstoffvermeidung in Baumaterialien	2.3 Multi-layer wood parquet, bamboo coverings, and floor coverings on wood-based panels	VOC / Emissions / hazardous substances	QNG ready
<b>Verification:</b> Herstellererklärung vom 07.01.2025 sowie auf Grundlage des Emissionsprüfbericht Eurofins Nr. 392-2020-00571001_A_EN vom 12.02.2021. Produktgruppe enthält keine geräucherten Varianten!			



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## DGNB New Construction 2023

The DGNB System (German Sustainable Building Council) assesses the sustainability of various types of buildings. It can be applied to both large-scale private and commercial projects as well as smaller residential buildings. The 2023 version sets high standards for ecological, economic, socio-cultural, and functional aspects throughout the entire life cycle of a building.

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 03.05.2024 (3rd edition)	47c Wood-based materials in floor coverings	VVOCs, VOC, SVOC emissions and content of hazardous substances	Quality level 4
<b>Verification:</b> Emissionsprüfbericht Eurofins Nr. 392-2020-00571001_A_EN vom 12.02.2021. Konformitätserklärung vom 14.10.2025 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt			

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 29.05.2025 (4th edition)	47c Floor coverings for indoor use (with wooden components)	VVOCs, VOC, SVOC emissions and content of hazardous substances	Quality level 4
<b>Verification:</b> Emissionsprüfbericht Eurofins Nr. 392-2020-00571001_A_EN vom 12.02.2021. Konformitätserklärung vom 14.10.2025 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt			



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## DGNB New Construction 2018

The DGNB System (German Sustainable Building Council) assesses the sustainability of various types of buildings. It can be applied to both large-scale private and commercial projects as well as smaller residential buildings.

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact	47a Industrially manufactured products	Formaldehyde	Quality level 4

**Verification:** Emissionsprüfbericht Eurofins Nr. 392-2020-00571001\_A\_EN vom 12.02.2021. Konformitätserklärung vom 14.10.2025 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt



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## **BNB-BN Neubau V2015**

The Bewertungssystem Nachhaltiges Bauen (Assessment System for Sustainable Building) is a tool for evaluating public office and administrative buildings, educational facilities, laboratory buildings, and outdoor areas in Germany. The BNB was developed by the former Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB) and is now overseen by the Federal Ministry for Housing, Urban Development and Building (BMWSB).

Criteria	Pos. / product type	Considered substance group	Quality level
1.1.6 Risiken für die lokale Umwelt	2b Wood-based floor coverings – also systems	VOC / hazardous substances	Quality level 3
<b>Verification:</b> Emissionsprüfbericht Eurofins Nr. 392-2020-00571001_A_EN vom 12.02.2021. Konformitätserklärung vom 14.10.2025 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt			



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## BREEAM DE Neubau 2018

BREEAM (Building Research Establishment Environmental Assessment Methodology) is a UK-based building assessment system that evaluates the sustainability of new constructions, refurbishments, and conversions. Developed by the Building Research Establishment (BRE), the system aims to assess and improve the environmental, economic, and social performance of buildings.

Criteria	Product category	Considered substances	Quality level
Hea 02 Indoor Air Quality	Flooring materials (including floor levelling compounds and resin flooring)	Emissions: Formaldehyde, TVOC, TSVOC, carcinogens	Exemplary quality
<p><b>Verification:</b> Emissionsprüfbericht Eurofins Nr. 392-2020-00571001_A_EN vom 12.02.2021. Konformitätserklärung vom 14.10.2025 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt</p>			



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## Product labels

In the construction industry, high-quality materials are crucial for a building's indoor air quality and sustainability. Product labels and certificates offer guidance to meet these requirements. However, the evaluation criteria of these labels vary, and it is important to carefully assess them to ensure products align with the specific needs of a construction project.



This product is SHI Indoor Air Quality certified and recommended by Sentinel Holding Institut. Indoor-air-focused construction, renovation, and operation of buildings is made possible by transparent and verifiable criteria thanks to the Sentinel Holding concept.



Products bearing the Sentinel Holding Institute QNG-ready seal are suitable for projects aiming to achieve the "Qualitätssiegel Nachhaltiges Gebäude" (Quality Seal for Sustainable Buildings). QNG-ready products meet the requirements of QNG Appendix Document 3.1.3, "Avoidance of Harmful Substances in Building Materials." The KfW loan program Climate-Friendly New Construction with QNG may allow for additional funding.



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**Kährs®**

## Legal notices

(\* ) These criteria apply to the construction project as a whole. While individual products can positively contribute to the overall building score through proper planning, the evaluation is always conducted at the building level. The information was provided entirely by the manufacturer.

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Find our criteria here: <https://www.sentinel-holding.eu/de/Themenwelten/Pr%C3%BCfverfahren/Pr%C3%BCfverfahren%20f%C3%BCr%20Produkte>

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**SGS**



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## Eiche Light Suede

Aufbau	3-Schicht	Sortierung (nach Werksnorm)	Calm
Besonderheiten	gebürstet, 4-seitig Microfase	Beschreibung	Natürliche Farbvariationen und nur kleine, unauffällige Äste.
Nutzschicht	ca. 0,6 mm		
Mittellage / Gegenzug	HDF / Echtholz		
Verbindung	Woodloc 5G		
Design	1-Stab		
Fußbodenheizung	geeignet		

Artikelnummer	Oberfläche	Abmessung (mm)	Dielen / Paket	m <sup>2</sup> / Paket	kg / Paket
LTCLRW3002-150	Mattlack	1810 x 150 x 7	12	3,26	22,2



Der Originalboden kann vom Bild abweichen. Holz ist ein Naturmaterial. Die Sortierung dieses Produkts ist nicht willkürlich, jedoch den natürlichen Schwankungen in Farbe und Struktur ausgesetzt.



BYGGVARU  
BEDÖMNINGEN





Kährs Parkett Deutschland GmbH & Co. KG, Konrad-Adenauer-Straße 15, D-72072 Tübingen

# HERSTELLERERKLÄRUNG

## QNG – Schadstoffvermeidung in Baumaterialien

(Version 1.3, Korrekturfassung v. 14.09.2023)

Hiermit bestätigen wir:

Kährs Parkett Deutschland GmbH & Co. KG

Konrad-Adenauer-Straße 15

72072 Tübingen

für das folgende Produkt / die folgenden Produkte:

Kährs Life Furnierböden

Kollektion Authentic und Essential

Nach Position 2.3 *Mehrschichtiges Holzparkett, Bambusbeläge und Bodenbeläge auf Holzwerkstoff-Trägerplatten:*

Das Produkt/ Erzeugnis/ mindestens ein Teilerzeugnis enthält Stoffe der Kandidatenliste (Version zum Ausstellungsdatum) oberhalb 0,1 Massen%:	<b>nein</b>
Einhaltung des AgBB-Schemas	<b>ja</b>
Geräuchertes Holz: Ammoniak <sub>28d</sub> ≤ 0,10 mg/m <sup>3</sup>	<b>ja</b>

Tübingen, 7. Januar 2025

Ort, Datum, Unterschrift, Stempel

  
**Kährs Parkett  
Deutschland GmbH & Co. KG  
Konrad-Adenauer-Str. 15  
72072 Tübingen**

Ihr Ansprechpartner für Rückfragen:

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