



SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

12871-10-1000

Prima Vinyl KS

Product group: Design floors



EUROBAUSTOFF Handelsgesellschaft mbH & Co.
KG
Auf dem Hohenstein 2
61231 Bad Nauheim



Product qualities:



Köttner

Helmut Köttner
Scientific Director

Freiburg, 02 February 2026



Contents

| | |
|--|----|
|  SHI Product Assessment 2024 | 1 |
|  QNG - Qualitätssiegel Nachhaltiges Gebäude | 2 |
|  DGNB New Construction 2023 | 3 |
|  DGNB New Construction 2018 | 4 |
|  BNB-BN Neubau V2015 | 5 |
|  EU taxonomy | 6 |
|  BREEAM DE Neubau 2018 | 7 |
| Product labels | 8 |
| Legal notices | 9 |
| Technical data sheet/attachments | 10 |

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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DIE KOOPERATION

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 | Other floor coverings | TVOC $\leq 160 \mu\text{g}/\text{m}^3$ Formaldehyd $\leq 10 \mu\text{g}/\text{m}^3$ | Indoor Air Quality Certified |
| Valid until: 13 October 2028 | | | |



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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 | 2.2 Resilient floor coverings – including multilayer systems | VOC / Emissions / hazardous substances / polycyclic aromatic hydrocarbons (PAH) / SVHC / heavy metals | QNG ready |
| Verification: Eurofins Indoor Air Comfort Gold Zertifikat vom 13.10.2023 (Zertifikats Nr. IACG-396-01-01-2023). Herstellererklärung vom 19.02.2025. | | | |



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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) | 7 Floor coverings (Resilient floor coverings) | VVOCs, VOC, SVOC emissions and content of hazardous substances | Quality level 3 |
| Verification: Eurofins Indoor Air Comfort Gold Zertifikat vom 13.10.2023 (Zertifikats Nr. IACG-396-01-01-2023). Herstellererklärung vom 19.02.2025. | | | |

| Criteria | Assessment |
|--|---|
| SOC1.2 Indoor air quality (*) | May positively contribute to the overall building score |
| Verification: SHI-Schadstoffgeprüft | |

| Criteria | No. / Relevant building components / construction materials / surfaces | Considered substances / aspects | Quality level |
|--|--|--|-----------------|
| ENV 1.2 Local environmental impact, 29.05.2025 (4th edition) | 7 Floor coverings for indoor use (elastic floor coverings) | VVOCs, VOC, SVOC emissions and content of hazardous substances | Quality level 3 |
| Verification: Eurofins Indoor Air Comfort Gold Zertifikat vom 13.10.2023 (Zertifikats Nr. IACG-396-01-01-2023). Herstellererklärung vom 19.02.2025. | | | |



Product:

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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 | 7 Floor coverings (Resilient floor coverings) | VOC / SVOC / hazardous substances | Quality level 4 |

Verification: Eurofins Indoor Air Comfort Gold Zertifikat vom 13.10.2023 (Zertifikats Nr. IACG-396-01-01-2023). Herstellererklärung vom 19.02.2025.



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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 | 2a Elastic floor coverings – with and without bonded underlay or insulation layer | VOC / hazardous substances / heavy metals | Quality level 3 |

Verification: Eurofins Indoor Air Comfort Gold Zertifikat vom 13.10.2023 (Zertifikats Nr. IACG-396-01-01-2023). Herstellererklärung vom 19.02.2025.



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EU taxonomy

The EU Taxonomy classifies economic activities and products according to their environmental impact. At the product level, the EU regulation defines clear requirements for harmful substances, formaldehyde and volatile organic compounds (VOCs). The Sentinel Holding Institut GmbH labels qualified products that meet this standard.

| Criteria | Product type | Considered substances | Assessment |
|--|---|---|-----------------------|
| DNSH - Pollution prevention and control | Floor coverings (including associated adhesives and sealants) | Substances according to Annex C, formaldehyde, carcinogenic VOCs category 1A/1B | EU taxonomy compliant |
| Verification: Eurofins Indoor Air Comfort Gold Zertifikat vom 13.10.2023 (Zertifikats Nr. IACG-396-01-01-2023). Herstellererklärung vom 19.02.2025. | | | |



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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 |

Verification: Prüfbericht des Instituts Eurofins vom 19.08.2022 (Nr. 392-2022-00123001_A_EN). Konformitätserklärung vom 24.02.2025 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt.



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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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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.

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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Publisher

Sentinel Holding Institut GmbH
Bötzingen Str. 38
79111 Freiburg im Breisgau
Germany
Tel.: +49 761 590 481-70
info@sentinel-holding.eu
www.sentinel-holding.eu



VINYL AUTHENTIC

TECHNISCHES DATENBLATT

| Technische Daten: Prima Vinyl Authentic KS | | |
|--|---------------------|--|
| Technische Daten | Norm | Prima Vinyl Authentic KS |
| Belagsart | ISO 10581 | Heterogenes PVC |
| Format Planke | - | 1219,20 x 228,60 mm |
| Verpackungsinhalt | - | 12 Planken / 3,34 m ² |
| Nutzschichtstärke | ISO 24340 | 0,55 mm |
| Gesamtstärke | ISO 24346 | 2,5 mm |
| Flächengewicht | ISO 23997 | ± 4,350 kg/m ² |
| Fase | - | 4V |
| Dimensionsstabilität | ISO 23999 | Δ W -0.04 % / Δ L -0.08 % |
| Durchgangswiderstand | EN 1081 | Horizontal: 1,0 x 10 ¹⁶ Ω Vertikal: 1,0 x 10 ¹³ Ω |
| Elektrostatisches Verhalten | EN 1815 | - 0,3 kV |
| Maximale Schalldämmung | ISO 10140-1 | 5 dB |
| Maximale Schallabsorption | ISO 354 | α _s 0,05 |
| Wärmedurchlasswiderstand | EN 12667 / ISO 8302 | ≤ 0,0124 m ² K/W |
| Brandverhalten | EN 13501-1 - 1:2007 | Bfl-s1 |
| Resteindruck | ISO 24343-1 | 0,11 mm |
| Stuhlrollenbeanspruchung | ISO 4918 | Ja (Typ W) |
| Rutschhemmung | EN 13893 | 0.6 mμ (R9) |
| Nutzungsklasse | ISO 10582 | 33 - intensive gewerbliche Nutzung 42 - normale industrielle Nutzung |

Hersteller:

Repac Montagetechnik GmbH & Co. KG,
Ronnenberger Str. 15, 30989 Gehrden
Tel.: +49 5108 92910

Lieferform:

60 Pack à 12 Stück pro Palette

Vertrieb:

EUROBAUSTOFF Handelsgesellschaft mbH & Co. KG
Daimlerstr. 5d, 76185 Karlsruhe

Auf dem Hohenstein 2, 61231 Bad Nauheim

Tel.: +49 6032 805-0

E-Mail: prima@eurobaustoff.de, www.eurobaustoff.de

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Mein Zuhause

VINYL AUTHENTIC

TECHNISCHES DATENBLATT

| Technische Daten | Norm | Prima Vinyl Basic KS |
|--------------------------|----------------|-------------------------|
| Chemikalienbeständigkeit | ISO 26987 | Klasse O – Gut |
| Toxizität | EN 71-3 | Nicht-toxisch |
| Phthalatfrei | - | Ja |
| Lichtechtheit | EN ISO 105 B02 | 6-8 abhängig vom Design |
| Fußbodenheizung | - | 28°C |

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VINYL BASIC

TECHNISCHES DATENBLATT

| Technische Daten: Prima Vinyl Basic KS | | |
|--|---------------------|---|
| Technische Daten | Norm | Prima Vinyl Basic KS |
| Belagsart | ISO 10581 | Heterogenes PVC |
| Format Planke | - | 1219,20 x 228,60 mm |
| Verpackungsinhalt | - | 12 Planken / 3,34 m ² |
| Nutzschichtstärke | ISO 24340 | 0,30 mm |
| Gesamtstärke | ISO 24346 | 2,00 mm |
| Flächengewicht | ISO 23997 | ± 3,620 kg/m ² |
| Fase | - | 4V |
| Dimensionsstabilität | ISO 23999 | Δ W -0.05 % / Δ L -0.05 % |
| Durchgangswiderstand | EN 1081 | Horizontal: 5,2 x 10 ⁷ Ω Vertikal: 2,2 x 10 ¹² Ω |
| Elektrostatisches Verhalten | EN 1815 | + 0,3 kV |
| Maximale Schalldämmung | ISO 10140-1 | 4 dB |
| Maximale Schallabsorption | ISO 354 | α _s 0,05 |
| Wärmedurchlasswiderstand | EN 12667 / ISO 8302 | ≤ 0,0124 m ² K/W |
| Brandverhalten | EN 13501-1 - 1:2007 | Bfl-s1 |
| Resteindruck | ISO 24343-1 | - 0,02 mm |
| Stuhlrollenbeanspruchung | ISO 4918 | Ja (Typ W) |
| Rutschhemmung | EN 13893 | 0.4 m _μ (R9) |
| Nutzungsklasse | ISO 10582 | 23 - intensive private Nutzung 31 - leichte gewerbliche Nutzung |

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| Chemikalienbeständigkeit | ISO 26987 | Klasse O – Gut |
| Toxizität | EN 71-3 | Nicht-toxisch |
| Phthalatfrei | - | Ja |
| Lichtechtheit | EN ISO 105 B02 | 6-8 abhängig vom Design |
| Fußbodenheizung | - | 28°C |

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VINYL COMFORT

TECHNISCHES DATENBLATT

| Technische Daten: Prima Vinyl Comfort KS | | |
|--|---------------------|---|
| Technische Daten | Norm | Prima Vinyl Comfort KS |
| Belagsart | ISO 10581 | Heterogenes PVC |
| Format Planke | - | 1219,20 x 228,60 mm |
| Verpackungsinhalt | - | 12 Planken / 3,34 m ² |
| Nutzschichtstärke | ISO 24340 | 0,30 mm |
| Gesamtstärke | ISO 24346 | 2,00 mm |
| Flächengewicht | ISO 23997 | ± 3,620 kg/m ² |
| Fase | - | 4V |
| Dimensionsstabilität | ISO 23999 | Δ W -0.05 % / Δ L -0.05 % |
| Durchgangswiderstand | EN 1081 | Horizontal: 5,2 x 10 ⁷ Ω Vertikal: 2,2 x 10 ¹² Ω |
| Elektrostatisches Verhalten | EN 1815 | + 0,3 kV |
| Maximale Schalldämmung | ISO 10140-1 | 4 dB |
| Maximale Schallabsorption | ISO 354 | α _s 0,05 |
| Wärmedurchlasswiderstand | EN 12667 / ISO 8302 | ≤ 0,0124 m ² K/W |
| Brandverhalten | EN 13501-1 - 1:2007 | Bfl-s1 |
| Resteindruck | ISO 24343-1 | - 0,02 mm |
| Stuhlrollenbeanspruchung | ISO 4918 | Ja (Typ W) |
| Rutschhemmung | EN 13893 | 0.4 m _μ (R9) |
| Nutzungsklasse | ISO 10582 | 23 - intensive private Nutzung 31 - leichte gewerbliche Nutzung |

Hersteller:

Repac Montagetechnik GmbH & Co. KG,
Ronnenberger Str. 15, 30989 Gehrden
Tel.: +49 5108 92910

Lieferform:

66 Pack à 12 Stück pro Palette

Vertrieb:

EUROBAUSTOFF Handelsgesellschaft mbH & Co. KG
Daimlerstr. 5d, 76185 Karlsruhe

Auf dem Hohenstein 2, 61231 Bad Nauheim

Tel.: +49 6032 805-0

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VINYL COMFORT

TECHNISCHES DATENBLATT

| Technische Daten | Norm | Prima Vinyl Basic KS |
|--------------------------|----------------|-------------------------|
| Chemikalienbeständigkeit | ISO 26987 | Klasse O – Gut |
| Toxizität | EN 71-3 | Nicht-toxisch |
| Phthalatfrei | - | Ja |
| Lichtechtheit | EN ISO 105 B02 | 6-8 abhängig vom Design |
| Fußbodenheizung | - | 28°C |

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VINYL ROCK

TECHNISCHES DATENBLATT

| Technische Daten: Prima Vinyl Rock KS | | |
|---------------------------------------|---------------------|--|
| Technische Daten | Norm | Prima Vinyl Rock KS |
| Belagsart | ISO 10581 | Heterogenes PVC |
| Format Fliese | - | 914,40 x 457,20 mm |
| Verpackungsinhalt | - | 8 Fliesen / 3,34 m ² |
| Nutzschichtstärke | ISO 24340 | 0,55 mm |
| Gesamtstärke | ISO 24346 | 2,5 mm |
| Flächengewicht | ISO 23997 | ± 4,350 kg/m ² |
| Fase | - | 4V |
| Dimensionsstabilität | ISO 23999 | Δ W -0.04 % / Δ L -0.08 % |
| Durchgangswiderstand | EN 1081 | Horizontal: 1,0 x 10 ¹⁶ Ω Vertikal: 1,0 x 10 ¹³ Ω |
| Elektrostatisches Verhalten | EN 1815 | - 0,3 kV |
| Maximale Schalldämmung | ISO 10140-1 | 5 dB |
| Maximale Schallabsorption | ISO 354 | α _s 0,05 |
| Wärmedurchlasswiderstand | EN 12667 / ISO 8302 | ≤ 0,0124 m ² K/W |
| Brandverhalten | EN 13501-1 - 1:2007 | Bfl-s1 |
| Resteindruck | ISO 24343-1 | 0,11 mm |
| Stuhlrollenbeanspruchung | ISO 4918 | Ja (Typ W) |
| Rutschhemmung | EN 13893 | 0.6 mμ (R9) |
| Nutzungsklasse | ISO 10582 | 33 - intensive gewerbliche Nutzung 42 - normale industrielle Nutzung |

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Lieferform:

64 Pack à 8 Stück pro Palette

Vertrieb:

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| Technische Daten | Norm | Prima Vinyl Basic KS |
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| Chemikalienbeständigkeit | ISO 26987 | Klasse O – Gut |
| Toxizität | EN 71-3 | Nicht-toxisch |
| Phthalatfrei | - | Ja |
| Lichtechtheit | EN ISO 105 B02 | 6-8 abhängig vom Design |
| Fußbodenheizung | - | 28°C |

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Herstellereklärung

19.02.2025

Sehr geehrte Damen und Herren,

hiermit bestätigen wir, dass bei der Produktion der Designbodenkollektionen Prima Vinyl KS und Prima Vinyl CST unter Einhaltung des AgBB-Schemas von folgenden Inhaltsstoffen abgesehen wird:

- 1) SVHC und CMR-Stoffe der Kategorie 1A und 1B < 0,1%
- 2) Reproduktionstoxische Phthalate < 0,1% und Cadmium-, Zinn- und Bleistabilisatoren
- 3) Chlorparaffine (SCCPs + MCCPs + LCCPs) < 0,1%

Mit freundlichen Grüßen

A handwritten signature in blue ink, appearing to read "Ulfig".

Produktmanagement Boden