SENTINEL HOLDING
INSTITUT

SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

1782-10-1014

Taterra Click

Product group: Laminate

PARADOR

Parador GmbH
Millenkamp 7 – 8
48653 Coesfeld

Product qualities:

- SHI Product Assessment 2024
- QNG Qualitätssiegel Nachhaltiges Gebäude
- DGNB NEW CONSTRUCTION 2023.2
- DGNB NEW CONSTRUCTION 2023
- DGNB NEW CONSTRUCTION 2018
- BNB-BN NEUBAU V2015
- EU TAXONOMY
- BREEAM DE NEUBAU 2018
- LEED v4.1 (outside US)

CERTIFIED SUSTAINABLE PRODUCT
SHI PRODUCT PASSPORT
SENTINEL HOLDING INSTITUT
www.sentinel-holding.eu

Köttner

Helmut Köttner
Scientific Director
Freiburg, 17 August 2026

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SHI Product Passport no.:
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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	Other products	TVOC ≤ 300 µg/m^3 Formaldehyd ≤ 24 µg/m^3	Indoor Air Quality Certified
Valid untill: 05 September 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
Verification: Blauer Engel zertifiziert			

Criteria	Assessment
ANF2-WG1 Nachhaltige Materialgewinnung	May positively contribute to the overall building score
Verification: PEFC zertifiziert	

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DGNB New Construction 2023.2

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact	47c Parkette, Laminatböden, MMF- und WPC-Bödenbeläge (innen)	VVOC, VOC, SVOC Emissionen und Gehalt an gefährlichen Stoffen	Quality level 3
Verification: Blauer Engel zertifiziert			

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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
Verification: Blauer Engel zertifiziert			

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
Verification: Blauer Engel zertifiziert			

Criteria	Quality level
ENV1.3 Responsible resource extraction	May positively contribute to the overall building score
Verification: PEFC zertifiziert	

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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: Blauer Engel zertifiziert			

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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 5
Verification: Blauer Engel zertifiziert			

Criteria	Assessment
1.1.7 Nachhaltige Materialgewinnung	May positively contribute to the overall building score
Verification: PEFC zertifiziert	

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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)	Stoffe nach Anlage C, Formaldehyd, Karzinogene VOC Kategorie 1A/1B	compliant
Verification: Blauer Engel zertifiziert			

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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 eco-Institut Nr. 58206-A001-BE-L vom 06.06.2023

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SHI Product Passport no.:
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LEED v4.1

LEED (Leadership in Energy and Environmental Design) is an internationally recognised building certification system developed by the U.S. Green Building Council. It is one of the most widely used sustainability standards for buildings worldwide and is particularly applied in internationally oriented projects. LEED assesses buildings holistically across categories such as energy efficiency, resource conservation, material selection, indoor environmental quality and site sustainability. Depending on the number of points achieved, projects are awarded one of the certification levels: LEED Certified, Silver, Gold or Platinum.

Criteria	Product category	Considered substances	Assessment
EQ Credit: Low-Emitting Materials	Bodenbeläge	Emissionen: Formaldehyd, VOC, Krebserregende Stoffe	compliant
Verification: Prüfbericht eco-Institut Nr. 58206-A001-BE-L vom 06.06.2023			

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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.

The *Blue Angel* ("Blauer Engel") ecolabel, awarded by the German Federal Environment Agency, is one of the oldest and most widely used ecolabels in Germany. It exists in several variants for many different product groups. Since the test criteria, such as threshold values, differ between these variants, it is important to consider each one individually when assessing indoor air quality.

The PEFC label certifies wood and wood products from sustainably managed forests and requires, among other things, legal origin, protection of forest ecosystems, and social minimum standards in forestry. Environmental organisations consider PEFC's criteria to be less strict than those of FSC, particularly regarding the protection of sensitive forest areas. Health-related aspects of the final product are not part of the PEFC assessment.

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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%BCfkriterien%20f%C3%BCr%20Produkte

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SGS

SGS TÜV SAAR

Publisher

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info@sentinel-holding.eu
www.sentinel-holding.eu

PARADOR

Taterra Click

Produkteigenschaften		
Format		1285 x 194 x 8 mm
Verpackung	**Paket:**	10 Elemente / 2,493 m² / 16,69 kg
	Palette:	40 Pakete / 99,72 m² / 682,49 kg

Toleranzen (Anforderung EN 16511:2023)		
Rechtwinkligkeit des Elementes (≤ 0,20mm)		≤ 0,15 mm
Bestimmung der Kantengeradheit (≤ 0,30 mm/m)		≤ 0,20 mm/m
Ebenheit konkav/konvex	**längs (≤ 0,50 / ≤ 1,0 %)**	≤ 0,35 / ≤ 1,0 %
	breit (≤ 0,15 / ≤ 0,20 %)	≤ 0,10 / ≤ 0,15 %
Höhendifferenz	**(mittel ≤ 0,10 mm)**	mittel ≤ 0,10 mm
	(max. ≤ 0,15 mm)	max. ≤ 0,15 mm
Fugenöffnung	**(mittel ≤ 0,15 mm)**	mittel ≤ 0,05 mm
	(max. ≤ 0,20 mm)	max. ≤ 0,10 mm

Garantieleistung (laut Parador Garantiebestimmungen)		Hinweise
Privater Bereich	Gewerblicher Bereich	- Vollflächige Verklebung bis max. 20m² möglich
Lifetime	20 Jahre	- Reinigung und Pflege siehe Anleitung
		- Technische Änderungen vorbehalten

EN 14041:2004/AC:2006 · ÉMISSIONS DANS L'AIR INTÉRIEUR A+ · BLAUER ENGEL www.blauer-engel.de/uz176 · QNG READY · floor score · PEFC PEFC/04-31-0507 · THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

Klassifizierung

23	33
Nutzungsklasse 23 = privater Wohnbereich mit intensiver Nutzung	Nutzungsklasse 33 = gewerblicher Bereich mit intensiver Nutzung
Der Designboden erfüllt alle Eigenschaften der ausgewiesenen Nutzungsklasse.	

Anforderungen / Eigenschaften		Prüfnorm	Bewertung
Cfl-s1	Brandverhalten	EN 13501-1	C_{fl} s1
DS	Gleitreibung	EN 13893 EN 14041	μ ≥ 0,30 DS
	Fleckenunempfindlichkeit	EN 438-2	Gruppe 1+2: Grad 5, keine sichtbare Veränderung Gruppe 3: Grad 4, leichte Veränderung
	Lichtechtheit	EN ISO 105 – B02	Wollblauskala: Stufe ≥ 6
	Beanspruchung durch Stuhlrollen	EN ISO 4918	Typ W, keine sichtbaren Veränderungen (25.000 Umdrehungen)
	Wärmedurchlasswiderstand Verlegung auf Fußbodenheizung – geeignet mit entsprechender Dampfsperre	EN 12667	0,075 m²*K/W
	Verschieben eines Möbelfußes	EN ISO 16581	kein sichtbarer Schaden (Stempel Typ 0)
	Resteindruck	EN ISO 24343-1	≤ 0,05 mm
E1 HCHO	Emission von Formaldehyd (E1 = 0,1 ppm)	ISO 16000	≤ 0,05 ppm
	Trittschallminderung	EN ISO 10140-3	16 dB (auf PE-Folie) 17 dB (auf Parador Akustik-Protect 100)
	Verbindungsfestigkeit	ISO 24334	Längs ≥ 1 KN/m Quer ≥ 1,5 KN/m
	Beständigkeit gegen Abrieb	ISO 24338, Verfahren B	> 7.000 Umdrehungen
	Beständigkeit gegen Stoßbeanspruchung	EN 13329 Anhang F	≥ 1.800 mm
	Maßhaltigkeit unter Temperatureinfluss	EN ISO 23999	≤ 0,15 %
	Wasserbeständigkeit	ISO 4760	Anforderungen erfüllt (100h statt 24h)
	Mikrokratzbeständigkeit	EN 16094	Verfahren A MSR-A2 Für matte Oberflächen (Glanz ≤ 7): ≤ 1,5 Einheitenänderung bei 60°
	Rutschhemmung	EN 16165, Anh. B Schiefe Ebene	R10
		EN 16165, Anh. C Pendelprüfung	PTV (trocken (Gleiter 96)) ≥ 36 Low slip potential gem. UK Slip resistance group
	Entsorgung	EAK (Europäischer Abfallkatalog) Schlüssel	17 09 04

Änderung durch:	QMB Parador	Dateiname:	PA_TDS_Taterra Click_DE_20260101
Datum:	01.01.2026	Aktuellste Version unter:	https://parador.de/services/downloads/designboden
Unsere TDS werden laufend aktualisiert und dem Stand der Technik angepasst. Diese Version ersetzt alle früheren Ausgaben und ist gültig ab:			01.01.2026

URKUNDE

PARADOR GmbH
48653 Coesfeld, Deutschland

wird aufgrund des Zeichenbenutzungsvertrages Nr. 32508 zur DE-UZ 176
Ausgabe 2013 das Recht verliehen, für das Produkt

PARADOR Eco-Flooring, Dicke bis 9 mm, Basic, Modular ONE, Taterra Click

das nachstehend abgebildete Umweltzeichen als Ausweis für die besondere Umweltfreundlichkeit zu führen.

Bonn, den 08. Januar 2026

Geschäftsführer
RAL gGmbH

Bundesministerium
für Umwelt, Klimaschutz, Naturschutz
und nukleare Sicherheit

Umwelt Bundesamt

Jury Umweltzeichen

RAL gGmbH

CERTIFICATE

This is to certify that single-site company

Parador GmbH

Millenkamp 7-8
D-48653 Coesfeld
Germany

meet the requirements of standards
Chain of Custody of Forest and Trees Based Products - Requirements PEFC ST 2002:2020
& PEFC Trademark Rules - Requirements PEFC ST 2001:2020

Scope of certification
Production and distribution of laminate, design flooring,
parquet, ceilings and other wood products

Products:
090304 Flooring
090305 Architectural joinery items

Raw material origin: PEFC Certified Material, Neutral Material & Other Material

Chain of Custody Method: PEFC Physical Separation Method and Credit Method

EN ISO/IEC 17065
S1-439

PEFC/12-44-001

Certificate number:
BMCERT-PEFC-COC-00076
Issue number:
2023-01

Certificate effective date:
01 December 2023
Certificate expiry date:
30 November 2028
Date of initial certification:
1 December 2018

Jānis Švirksts
Member of the Board
BM Certification

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Multisite clients – The scope of certification shown above includes the participating sites shown in appendix A.