



# SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

**1079-10-1003**

## Corklife Freestyle

Product group: Floor coverings / Wall coverings - Cork

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

AMORIM Deutschland GmbH  
Berner Straße 55  
27751 Delmenhorst



### Product qualities:



*Köttner*

Helmut Köttner  
Scientific Director

Freiburg, 31 March 2026



Product:

**Corklife Freestyle**









SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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
 LEED v4.1	8
Product labels	9
Legal notices	10
Technical data sheet/attachments	11

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





Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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: 19 August 2027**



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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:** TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4).  
Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## **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> TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4). Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.			

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> TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4). Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.			



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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:** TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4).  
Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## **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	zb Wood-based floor coverings – also systems	VOC / hazardous substances	Quality level 3
<b>Verification:</b> TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4). Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.			



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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
<b>Verification:</b> TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4). Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.			



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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
<b>Verification:</b> TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4). Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.			



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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	Assessment
EQ Credit: Low-Emitting Materials	Bodenbeläge	compliant
<b>Verification:</b> TÜV PROFICERT-product Interior PREMIUM vom 02.06.2023 (Nr. 70 720 5570-4). Materielle Übereinstimmung mit dem zertifizierten Produkt durch den Hersteller bestätigt.		



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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.



Product:

**Corklife Freestyle**

SHI Product Passport no.:

**1079-10-1003**

**AMORIM  
CORK  
FLOORING**

Amorim Deutschland GmbH

## 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/C3%BCrkriterien%20of%20C3%BCr%20Produkte>

---

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



### Publisher

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

# CERTIFICATE

for

## TÜV PROFiCERT-product Interior PREMIUM

The following product/product group particularly fulfills the criteria V1.3 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.




AMORIM

Amorim Cork Flooring, S.A.  
Rua do Ribeirinho, 202  
4536-907 S. PAIO DE OLEIROS  
Portugal

### Cork Flooring with HDF core and Digital Printing

Result of the emission testing: TÜV PROFiCERT-product Interior PREMIUM fulfilled  
Thus, the results comply with the emission thresholds of

√	AgBB 2018 / AgBB 2021	√	Annex 8 MVV TB / ABG	√	Belgian VOC regulation
√		√	BREEAM Exemplary Level	√	LEED v4 (outside North America)
√	Finnish M1 classification	√	CAM Italy	√	DE-UZ 176 (Blue Angel)
√	Austrian Ecolabel, Guideline UZ 07				

Certificate registration No. **70 720 5570-4**

Certificate valid from 2024-08-20 to **2027-08-19**

Audit report No. 2117110/2024/1

First certification 2024-08-20



*Dr. M. Pawke*

Darmstadt, 2024-08-20  
Certification body of TÜV Hessen  
– Head of Certification body –

# ANNEX

This group is characterised by the following features (all data +/- 10%):

Surface coating:	UV lacquering
Decor layer:	digital printing
Glue:	PVA glue
Top layer:	cork-veneer in thickness 1.0 - 1.3 mm
Carrier layer:	HDF in thickness 5.5 or 7.0 mm
Backing layer:	agglomerated cork in thickness 1.0 - 1.3 mm
Total thickness:	8.5 – 10.0 mm
Area weight:	7.0 – 8.0 kg/m <sup>2</sup>

and comprises the following articles:

Wood Natural  
Wood Natural XL  
Stone Natural  
DESIGNATURA ECO  
NATURESTYLE PURE  
DESIGNATURA ECO XL

## TÜV PROFiCERT-product Interior (PREMIUM)

Certificate registration No. **70 720 5570-4**

Certificate valid from 2024-08-20 to **2027-08-19**



*Dr. M. Poide*

Darmstadt, 2024-08-20  
Certification body of TÜV Hessen  
– Head of Certification body –