



# SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

**15689-10-1002**

## Sockelleisten Iconic Dark

Product group: Wood & Wood materials - Interior construction - Skirting boards



Hocotimber GmbH  
Landshuter Str. 91  
84307 Eggenfelden



### Product qualities:



*Köttner*

Helmut Köttner  
Scientific Director

Freiburg, 10 February 2026



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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 materials   | TVOC $\leq 300 \mu\text{g}/\text{m}^3$<br>Formaldehyd $\leq 36 \mu\text{g}/\text{m}^3$ | Indoor Air Quality Certified |



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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<br>Schadstoffvermeidung in<br>Baumaterialien | 9.2 Wood-based materials<br>(blockboard, fibreboard,<br>veneer, and solid wood<br>panels) | Formaldehyde / VOC /<br>emissions / hazardous<br>substances / SVHC: boron<br>compounds | QNG ready      |

**Verification:** Prüfbericht eco-Institut Nr. 60624-A001-L vom 26.01.2026 in Verbindung mit Konformitätserklärung vom 29.01.2026.



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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) | 1 Coatings on non-mineral substrates: metals, wood, plastics           | VVOC, VOC, SVOC Emissionen oder Gehalt | Quality level 4 |
| <b>Verification:</b> SDB der werkseitigen Beschichtung       |                                                                        |                                        |                 |

| Criteria                                                     | No. / Relevant building components / construction materials / surfaces | Considered substances / aspects        | Quality level   |
|--------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------|-----------------|
| ENV 1.2 Local environmental impact, 29.05.2025 (4th edition) | 1 Coatings on non-mineral substrates: metals, wood, plastics           | VVOC, VOC, SVOC Emissionen oder Gehalt | Quality level 4 |
| <b>Verification:</b> SDB der werkseitigen Beschichtung       |                                                                        |                                        |                 |



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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                     | 1 Coatings on non-mineral subsurfaces                                  | VOC                             | Quality level 4 |
| <b>Verification:</b> SDB der werkseitigen Beschichtung |                                                                        |                                 |                 |



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**Hocotimber®**

## **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 |                     |                            | Not relevant for assessment |



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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                 |              | Substances according to Annex C | EU taxonomy compliant |
| <b>Verification:</b> Herstellererklärung vom 02.02.2026 |              |                                 |                       |



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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 |                  |                       | Not relevant for assessment |



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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.



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.



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.



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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.

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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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