



SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

14055-10-1003

Sockelleiste, Weichholz allseitig beschichtet

Product group: Skirting boards - Floor coverings / Wall coverings



Albert Südbrock GmbH
Ringstraße 155
33378 Rheda-Wiedenbrück



Product qualities:










Köttner

Helmut Köttner
Scientific Director
Freiburg, 25 June 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	Other products	TVOC $\leq 300 \mu\text{g}/\text{m}^3$ Formaldehyd $\leq 24 \mu\text{g}/\text{m}^3$	Indoor Air Quality Certified
Valid until: 19 March 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	9.2 Wood-based materials (blockboard, fibreboard, veneer, and solid wood panels)	Formaldehyde / VOC / emissions / hazardous substances / SVHC: boron compounds	QNG ready

Verification: Prüfbericht des EPH Entwicklungs- und Prüflabor Holztechnologie GmbH vom 19.03.2026 (Nr. 2525572/2). Herstellererklärung vom 24.06.2026.



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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			Not relevant for assessment



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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			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	compliant
Verification: Herstellererklärung vom 24.06.2026			



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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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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			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.



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%20f%C3%BCr%20Produkte>

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Herstellereklärung Sockelleiste, Weichholz allseitig beschichtet Albert Südbrock GmbH

Sehr geehrte Damen und Herren,

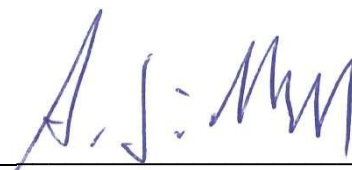
hiermit erklären wir, dass für das Produkt **Sockelleiste, Weichholz allseitig beschichtet** der Albert Südbrock GmbH die folgenden Kriterien erfüllt sind:

Sockelleiste, Weichholz allseitig beschichtet enthalten keine SVHC-Stoffe mit einer Konzentration von mehr als 0,1 Masseprozent (w/w) aus der aktuellen Liste der Europäischen Chemikalienagentur ECHA, die Kriterien des Art. 57 der REACH-Verordnung erfüllen.

Sockelleiste, Weichholz allseitig beschichtet enthalten keine Stoffe mit Einstufung CMR 1A / 1B mit einer Konzentration von mehr als 0,1 Masseprozent (w/w).

Sockelleiste, Weichholz allseitig beschichtet enthalten keine reproduktionstoxischen Borverbindungen mit einer Konzentration von mehr als 0,1 Masseprozent (w/w).

Rheda-Wiedenbrück, 24.06.2026

A handwritten signature in blue ink, appearing to read "A. Südbrock", is written over a horizontal line.

Südbrock Andreas

*Geschäftsführer
Albert Südbrock GmbH*