



# SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

**15139-10-1001**

## HERBA BASIC, natur, lackiert, geölt

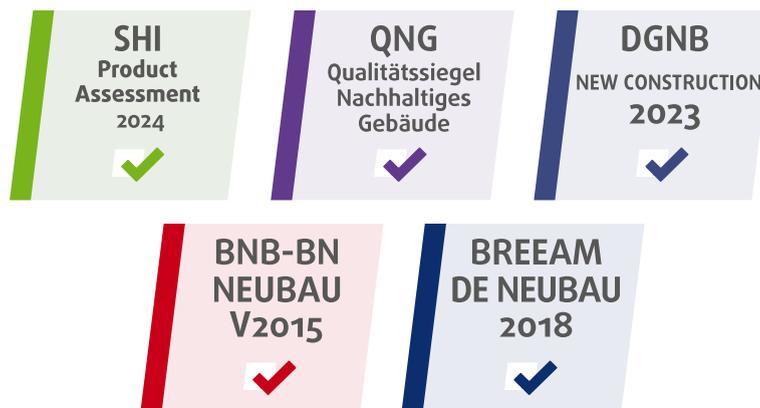
Product group: Interior construction - Doors & Gates - Interior doors



Herrmann Bär GmbH  
Oberndorfer Str. 19 - 21  
91472 Ipsheim



### Product qualities:



*Köttner*  
Helmut Köttner  
Scientific Director  
Freiburg, 02 February 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 August 2026			



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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	not applicable	not applicable	QNG ready - Not relevant for assessment



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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	Assessment
ENV1.1 Climate action and energy (*)	May positively contribute to the overall building score
<b>Verification:</b> Durch Erfahrungswerte des Herstellers.	

Criteria	Assessment
SOC1.1 Thermal comfort (*)	May positively contribute to the overall building score
<b>Verification:</b> ja, wenn die Tür offen oder geschlossen ist.	

Criteria	Assessment
SOC1.3 Sound insulation and acoustic comfort (*)	May positively contribute to the overall building score
<b>Verification:</b> ja, wenn die Tür offen oder geschlossen ist.	

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



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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	23 Oils and waxes	VOC / hazardous substances	Quality level 5
<b>Verification:</b> bzgl. Nr. 23 und Nr. 3a für Einhaltung BIMSChV bzw. TA-Luft durch Herstellerbestätigung vom 11.07.2024.			



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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	Wood-based products	Emissions: Formaldehyde, TVOC, TSVOC, carcinogens	Exemplary quality
<b>Verification:</b> Prüfbericht eco-Institut Nr. 53693-001-002 vom 20.11.2018.			



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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 comes with an SHI Product Passport. This innovative tool is unique in bringing together all product qualities in a single document and includes all necessary evaluations and evidence sources for the requirements according to SHI, DGNB, QNG, EU Taxonomy, BNB, and BREEAM.



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.

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Find our criteria here: <https://www.sentinel-holding.eu/de/Themenwelten/Pr%C3%BCfverfahren/kriterien%20of%20Pr%C3%BCfverfahren%20Produkte>

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<p>HERBA-Zimmertüren Oberndorfer Str. 21 91472 Ipsheim 09846 / 415</p> <p>info@zimmertueren.de www.zimmertueren.de</p>	<h2>Technisches Datenblatt</h2> <hr/> <p>Stand 2024</p>	
<p><b>Zimmertürelemente in Schreinerqualität, einbaufertig zusammgebaut.</b></p> <p>Modell: <b>BASIC – gefälztes Element</b></p>		
<p><b>Beschreibung BASIC-Türblatt mit Röhrenspanmittellage</b></p>		
Oberfläche:	Echtholz furniert, natur lackiert, Profi White oder Profi Colour lackiert, umweltfreundlicher, schadstofffreier Wasserlack, alternativ geölt	
Konstruktionsmerkmale:	Abmessungen: nach DIN 18101, sowie Sondermaße	
Türblattstärke:	ca. 40 mm	
Kante:	Rundkante oder preisgleich eckig, dreiseitig echtholz furniert oder Profi White bzw. Colour	
Absperrung:	Hartfaser- oder HDF-Platten ca. 3 mm	
Rahmen:	Rahmen aus Massivholz umlaufend, aufrecht und unten quer doppelt	
Mittellage:	Röhrenspanplatte	
Verleimung:	schadstofffrei mit PVAC-Weißbleim (D 3)	
Bänder:	2 Stück Einbohrbänder SIMONS V 0020 WF	
Schloss:	Bb-Schloss nach DIN 18251, Klasse 2, zweitourig	
<p><b>Beschreibung BASIC-Türzarge (immer fertig zusammgebaut)</b></p>		
Oberfläche:	Echtholz furniert natur lackiert; Profi White oder Profi Colour lackiert, umweltfreundlicher, schadstofffreier Wasserlack, alternativ geölt	
Konstruktionsmerkmale:	Abmessungen: nach DIN 18101, sowie Sondermaße, fertig zusammgebaut	
Verkleidungen:	60mm eckig, gegen Mehrpreis Soft u.a.	
Futterbrett:	22mm Spanplatte	
Dichtung:	TPE Dichtung eingezogen	
Schließblech:	Standard-Schließblech: stabiles zweitouriges Schließblech, erhöhte Stabilität durch zwei zusätzliche Befestigungswinkel, die an der Futterrückseite verschraubt werden	
Bandtasche:	2 Bandtaschen V 3612 vernickelt	
Verstellbereich:	bei Wandstärke 70 bis 90mm: -0/+10mm bei Wandstärke über 90mm: -5/+15 mm	
<p>Weitere Mehrleistungen und Ausführungen auf Anfrage</p>		

# HERSTELLERERKLÄRUNG EU-TAXONOMIE VERORDNUNG

Zur Bestätigung der Konformität gemäß Anlage C zur Vermeidung und Verminderung der Umweltverschmutzung gemäß der Delegierten Verordnung (EU) 2023/2486 der Kommission vom 27. Juni 2023.

Hiermit bestätigen wir:

Herrmann Bär GmbH

für das folgende Produkt / die folgenden Produkte:

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Das Produkt/ Erzeugnis/ mindestens ein Teilerzeugnis enthält Stoffe der Kandidatenliste (Version zum Ausstellungsdatum) oberhalb 0,1 Massen%:

nein

Das Produkt/Erzeugnis/mindestens ein Teilerzeugnis enthält weitere CMR-Stoffe der Kategorie 1A oder 1B, die nicht auf der Kandidatenliste stehen, oberhalb von 0,1 Massen-% in mindestens einem Teilerzeugnis:

nein

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Herrmann Bär GmbH  
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Ipsheim, 18.09.25

Ort, Datum, Unterschrift, Stempel

Ihr Ansprechpartner für Rückfragen:

Name: Corinna Sperk Telefon: 09846 1415

Mailadresse: info@zimmertueren.de