



# SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

**14275-10-1000**

## Bodentreppe DOLLE extra

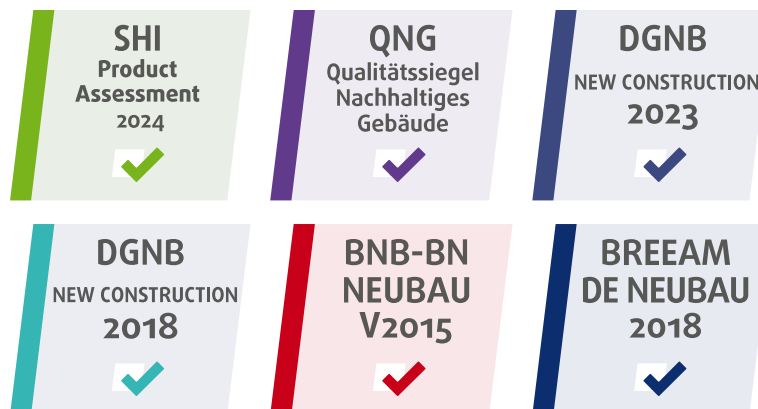
Product group: Interior construction - Stairs - Loft stairs



Gebr. DOLLE GmbH  
Rockwinkeler Landstr. 117  
28325 Bremen



### 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    | 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 |
| Valid untill: 15 May 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<br>Schadstoffvermeidung in<br>Baumaterialien | 9.1 Wood-based materials<br>(plywood, OSB, and HPL) | Formaldehyde / VOC /<br>emissions / hazardous<br>substances / SVHC: boron<br>compounds | QNG ready      |

**Verification:** Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 13.10.2023 (Prüfbericht Nr. 58459-A001-L). Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 17.07.2023 (Prüfbericht Nr. 58312-A001-L). Konformitätserklärung vom 03.07.2024 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt. Herstellererklärung vom 09.11.2023.

| Criteria                                           | Assessment                                              |
|----------------------------------------------------|---------------------------------------------------------|
| ANF2-WG1 Nachhaltige Materialgewinnung             | May positively contribute to the overall building score |
| <b>Verification:</b> FSC Zertifikat vom 08.02.2023 |                                                         |



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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)                                                                                                                                                                                                                                                                        | 47 Coated and uncoated wood-based materials: particle board, blockboard, veneer panels, fibreboard | Formaldehyde emissions          | Quality level 4 |
| <b>Verification:</b> Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 13.10.2023 (Prüfbericht Nr. 58459-A001-L). Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 17.07.2023 (Prüfbericht Nr. 58312-A001-L). Konformitätserklärung vom 03.07.2024 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt. |                                                                                                    |                                 |                 |

| Criteria                                           | Quality level                                           |
|----------------------------------------------------|---------------------------------------------------------|
| ENV1.3 Responsible resource extraction             | May positively contribute to the overall building score |
| <b>Verification:</b> FSC Zertifikat vom 08.02.2023 |                                                         |

| Criteria                                                                                                                                                                                                                                                                                                                            | No. / Relevant building components / construction materials / surfaces | Considered substances / aspects | Quality level   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------|-----------------|
| ENV 1.2 Local environmental impact, 29.05.2025 (4th edition)                                                                                                                                                                                                                                                                        | Coated and uncoated wood-based materials                               | VVOC, VOC, SVOC emissions       | Quality level 4 |
| <b>Verification:</b> Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 13.10.2023 (Prüfbericht Nr. 58459-A001-L). Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 17.07.2023 (Prüfbericht Nr. 58312-A001-L). Konformitätserklärung vom 03.07.2024 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt. |                                                                        |                                 |                 |



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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:** Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 13.10.2023 (Prüfbericht Nr. 58459-A001-L). Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 17.07.2023 (Prüfbericht Nr. 58312-A001-L). Konformitätserklärung vom 03.07.2024 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt.



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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 | 41 Wood-based panels according to EN 13986, such as chipboard, plywood, fiberboard, medium-density fiberboard (MDF), plywood, solid wood panels, and OSB panels, as well as veneer plywood | VOC / formaldehyde / hazardous substances | Quality level 4 |

**Verification:** Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 13.10.2023 (Prüfbericht Nr. 58459-A001-L). Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 17.07.2023 (Prüfbericht Nr. 58312-A001-L). Konformitätserklärung vom 03.07.2024 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt. Herstellererklärung vom 09.11.2023.

| Criteria                            | Assessment                                              |
|-------------------------------------|---------------------------------------------------------|
| 1.1.7 Nachhaltige Materialgewinnung | May positively contribute to the overall building score |

**Verification:** FSC Zertifikat vom 08.02.2023



Product:

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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 |

**Verification:** Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 13.10.2023 (Prüfbericht Nr. 58459-A001-L). Prüfbericht des Instituts eco-INSTITUT Germany GmbH vom 17.07.2023 (Prüfbericht Nr. 58312-A001-L). Konformitätserklärung vom 03.07.2024 bestätigt die materielle Übereinstimmung mit dem geprüften Produkt.



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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.



The Forest Stewardship Council (FSC) label is awarded to products made wholly or partly from wood sourced from responsibly managed and controlled forestry. Health-related aspects of the final product are not part of the FSC assessment.



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.



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.



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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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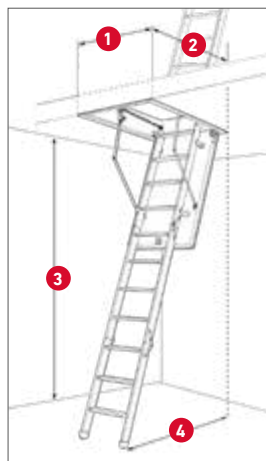


### Publisher

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Bodentreppe in Handwerkerqualität



**0,77**  
U-Wert



**WÄRMEDÄMMUNG**  
Bauteilgeprüfter U-Wert, nach  
EN 14351-1:2006+A2:2016,  
EN ISO 10077-1:2006,  
EN ISO 10077-2:2017



**GEPRÜFT MIT ÜBERLAST**  
für 150 kg Traglast nach  
EN 14975



**LUFTDICHT Klasse 4**  
nach EN 12207, EN 1026:2016



**PRODUZIERT NACH DIN**

## AUSSTATTUNG

- › Lukenkasten: Holz, 19 cm hoch, weiß lasiert
- › Lukendeckel: Sandwichbauweise, 64 mm stark, weiß
- › Leiternteil: 3-teilig, Holme Kiefer, Stufen Buche, Stufentiefe 6,9 cm
- › Abdeckleisten aus Kunststoff (weiß)
- › Fußkappen
- › Bedienstab

## TECHNISCHE HINWEISE

- › Für die Vertäfelung geeignet
- › Bodentreppen sind für den gelegentlichen Zugang zum Dachboden geeignet.

## SONDERANFERTIGUNG GEGEN AUFPREIS

- › Lichte Raumhöhe von 286 – 332 cm (ab 140 cm)
- › Min. Rohbaumaß von 112 x 50 cm
- › Max. Rohbaumaß von 150 x 90 und 160 x 100 cm
- › Zusatzstufen obligatorisch bei: Kastenhöhen größer als 35 cm (+ 1 Stufe), größer als 65 cm (+ 2 Stufen)
- › Max. Deckenstärke 80 cm

## ZUBEHÖR GEGEN AUFPREIS

- › Handlauf aus Stahl
- › Lukenschutzgeländer
- › Deckenanschlussband Twin-Aktivfolie
- › Absperrschloss: zum Verschließen der Bodentreppe, vorgerichtet für Profilzylinder

## MAßE

|   | Rohbaumaße           | 112/120/130/140 × 60/70 cm |
|---|----------------------|----------------------------|
| 1 | Deckenöffnung Breite | min. 60 cm                 |
| 2 | Deckenöffnung Länge  | min. 112 cm                |
| 3 | Lichte Raumhöhe      | max. 285 cm                |
| 4 | Ausladung            | max. 141 cm                |
| 5 | Ausklappmaß          | 164 cm                     |



Preferred by Nature hereby certifies that

**Dolle A/S**

Vestergade 47  
Frostrup, 7741  
Denmark

conform with the following standards:

**FSC-STD-40-003 V2-1**

**FSC-STD-40-004 V3-1**

**FSC-STD-50-001 V2-1 EN**

The certificate is valid from 15 August 2025 to 14 August 2030

Certificate version date: 16 August 2025

**Certification scope**

Multisite Chain of Custody

**Certificate registration code**

PBN-COC-014693

**FSC™ license code**

FSC-C022300



Justinas Janulaitis  
Management board member  
Filosoofi 31, Tartu, Estonia

Specific information regarding products and/or sites is listed in the appendix(es) of this certificate. The validity and exact scope covered by this certificate shall always be verified at [www.info.fsc.org](http://www.info.fsc.org). This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC certified [or FSC Controlled Wood]. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on sales and delivery documents. The physical printed certificate remains the property of Preferred by Nature OÜ and shall be returned upon request.

## Appendix A: Scope of Dolle A/S FSC Chain of Custody Certificate PBN-COC-014693

(The list below shows products handled by the network of Participating Sites)

| Product type | Trade name                | Output FSC claims    |
|--------------|---------------------------|----------------------|
| W11.3        | Stairs                    | FSC 100%; FSC Mix x% |
| W11.3        | Stairs                    | FSC Mix Credit       |
| W11.3        | Stairs                    | FSC 100%             |
| W11.7        | Cladding                  | FSC Mix Credit       |
| W12          | Safety gates for children | FSC 100%             |
| W13.5        | Decking                   | FSC Mix x%           |
| W18          | Handrails                 | FSC 100%             |
| W9.1         | Finger jointed wood       | FSC 100%; FSC Mix x% |

## Appendix B: Scope of Dolle A/S

### FSC Chain of Custody Certificate

### PBN-COC-014693

| No | Site name                                      | Address                                                                                                          | Sub-code         |
|----|------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------|
| 1  |                                                | Vestergade 47<br>Frostrup<br>7741<br>Denmark                                                                     | ---              |
| 2  | Dolle UK. Ltd                                  | Suites 15b and 15d Field House<br>Rural House<br>Earts Coine Business Park<br>Essex<br>CO6 2NS<br>United Kingdom | PBN-COC-014693-A |
| 3  | Sogem SA                                       | Avenue de l'Espérance 40<br>Fleurus<br>6220<br>Belgium                                                           | PBN-COC-014693-B |
| 4  | Dolle Sp. Z.o.o - Head office<br>and warehouse | Ul. Miedzyrzeczka 149<br>Bielsko Biala<br>PL-43-382<br>Poland                                                    | PBN-COC-014693-C |
| 5  | Gebr. Dolle GmbH                               | Rockwinkeler Landstrasse 117<br>Bremen<br>D-28325<br>Germany                                                     | PBN-COC-014693-D |
| 6  | Dolle Sp. z o.o. customer<br>service office    | ul. Strażacka 81<br>Bielsko- Biala<br>PL-43-382<br>Poland                                                        | PBN-COC-014693-E |
| 7  | Dolle Nordic A/S                               | Holmstrupgårdvej 1C<br>Brabrand<br>8220<br>Denmark                                                               | PBN-COC-014693-F |
| 8  | Dolle Nordic Norge                             | Andersrudveien 1<br>Ytre Enebakk<br>1914<br>Norway                                                               | PBN-COC-014693-G |
| 9  | Dolle Nordic AB                                | Elektrogatan 10<br>Solna<br>171 54<br>Sweden                                                                     | PBN-COC-014693-H |

Frøstrup, February 2025

CONCERNING: REGULATION (EU) NO. 1907/2006 OF THE EUROPEAN PARLIAMENT

Reach declaration

In accordance with the requirements in the REACH directive (1907/2006) Dolle A/S declare that none of the items we supply including packaging contain substances of very high concern (SVHC) in concentrations higher than 0,1% (w/w).

All materials and ancillary substances used by Dolle A/S are comprised by the regulations of REACH.

Dolle A/S is to be seen as a downstream user, meaning that there is no registration responsibility.

This includes the finished products that Dolle A/S produce and distribute to our customers.

We follow up towards our suppliers to ensure that the obligations of Dolle A/S are being observed.

This is secured through the due diligence system carried out by the management group of Dolle A/S.

The complete list of SVHC can at any time be found on <https://echa.europa.eu/candidate-list-table>.

If you have any questions, please do not hesitate to contact me or your usual contact at Dolle A/S.

Best regards

A handwritten signature in black ink, appearing to read "Henrik Nyvang Jensen".

Henrik Nyvang Jensen

Purchasing & Quality Manager

Dolle A/S

[hj@dolle.com](mailto:hj@dolle.com)