



SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

13103-10-1046

PROTEKTOR Dachentwässerungsprodukte Kunststoff

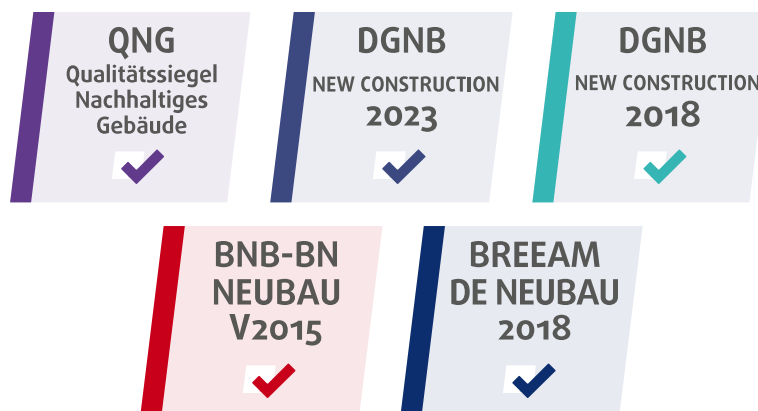
Product group: Drainage - Drainage - Roof and facade



PROTEKTORWERK Florenz Maisch GmbH & Co. KG
Viktoriastr. 58
76571 Gaggenau



Product qualities:





SENTINEL HOLDING
INSTITUT



Köttner

Helmut Köttner
Scientific Director
Freiburg, 12 March 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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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			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	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 03.05.2024 (3rd edition)	not applicable		Not relevant for assessment

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 29.05.2025 (4th edition)	not applicable		Not relevant for assessment



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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	not applicable	not applicable	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	29 PVC construction products	Heavy metals (lead, cadmium, tin), individual hazardous substances	Quality level 5
Verification: Herstellererklärung vom 17.09.2024			



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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			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.



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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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Datum: 17.09.2024

Herstellererklärung

PROTEKTOR Dachentwässerungsprofile Kunststoff

Diese Herstellererklärung bezieht sich auf alle bei der Sentinel Holding Institut GmbH gelisteten PROTEKTOR Dachentwässerungsprofile Kunststoff.

Alle Produkte (Erzeugnisse nach REACH) in diesem Produktbereich enthalten keine besorgniserregenden Stoffe (SVHC) der aktuellen Kandidatenliste in Konzentrationen über 0,1 % gemäß Artikel 33 der REACH-Verordnung (Verordnung (EU) Nr. 1907/2006). Die Produkte enthalten keine Zinn-, Cadmium oder Bleistabilisatoren. Das von uns eingesetzte Weich-PVC enthält keine Phthalate, die nach aktuellem Stand als reproduktionstoxisch eingestuft sind.

Damit erfüllen unsere Produkte die Kriterien aus dem QNG-Anforderungskatalog 313 in der uns vorliegenden aktuellen Fassung (siehe Abschnitt 1.1 *Übergreifende Anforderung für die Güte des Gebäudes* und Abschnitt 11.1 *Kunststoffe (PVC) zur Belegung von Oberflächen in Innenräumen sowie Kunststoff-Bauteile an der Gebäudehülle*).

Bei Rückfragen stehen wir gerne zur Verfügung.

Mit freundlichen Grüßen

i.A. Luisa Schäfer

Team Innovation of Engineering

PROTEKTORWERK
Florenz Maisch GmbH & Co. KG

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