



SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

15247-10-1028

KRASO Dach / Schwanenhäuse

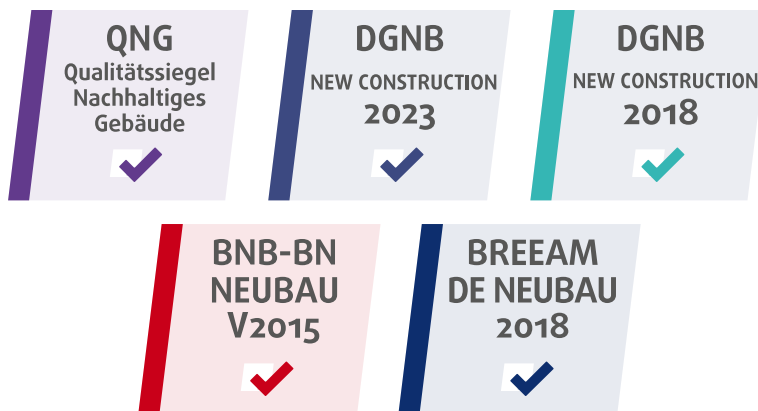
Product group: Floor/wall/ceiling opening

KRASO[®]
EINFACH + DICHT

Kraso GmbH & Co. KG
Baumannweg 1
46414 Rhede



Product qualities:



Köttner

Helmut Köttner
Scientific Director

Freiburg, 02 February 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	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 03.05.2024 (3rd edition)			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

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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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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/kriterien%20f%C3%BCr%20Produkte>

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Publisher

Sentinel Holding Institut GmbH
Bötzingen Str. 38
79111 Freiburg im Breisgau
Germany
Tel.: +49 761 590 481-70
info@sentinel-holding.eu
www.sentinel-holding.eu

TECHNISCHES DATENBLATT



KRASO® Schwanenhals - verzinkt -

Flachdachdurchführung

- Einbindung in die Dachabdichtungsbahn mittels **KRASO®** Folienklemmflansch Typ FKF: öl- und bitumenbeständig, geprüft bis 2,5 bar Druckwasserdichtigkeit
- UV-Schutz mit umlaufender, unterseitiger Tropfkante und Verdrehsicherung
- Die Art der Abdichtungsbahn kann von uns angepasst werden:
z.B. Thermofol U15, FPO, RESITRIX®, PP, PE, **KRASO®** -Fol, PYE-PV 200 S5 uvm.

Lieferumfang

- **KRASO®** Schwanenhals - verzinkt - inkl. EPDM Dichtung zur Fußabdichtung der Dachöffnung,
- **KRASO®** Folienklemmflansch Typ FKF mit DrehmomentKontrolle Mutter **KRASO®** DKM, öl- und bitumenbeständig, UV-Schutz mit umlaufender, unterseitiger Tropfkante und Verdrehsicherung, Grundplatte V2A, Befestigungsdübel M8x100 V2A, Kleb- und Dichtstoff **KRASO®** PU 50

Material	Farbe
- Schwanenhals / Grundplatte	Feinblech verzinkt / silber
- UV-Schutz / Verdrehsicherung	PP (Polypropylen) / beige
- Fußabdichtung	EPDM (Ethylen-Propylen-Dien; M-Gruppe) / schwarz
- Typ FKF	EPDM Dichtung 30 mm / schwarz Edelstahl V2A DrehmomentKontrolle Mutter KRASO® DKM / schwarz-rot
Prüfzeugnisse	Finden Sie in unserem Downloadbereich

Eigenschaften

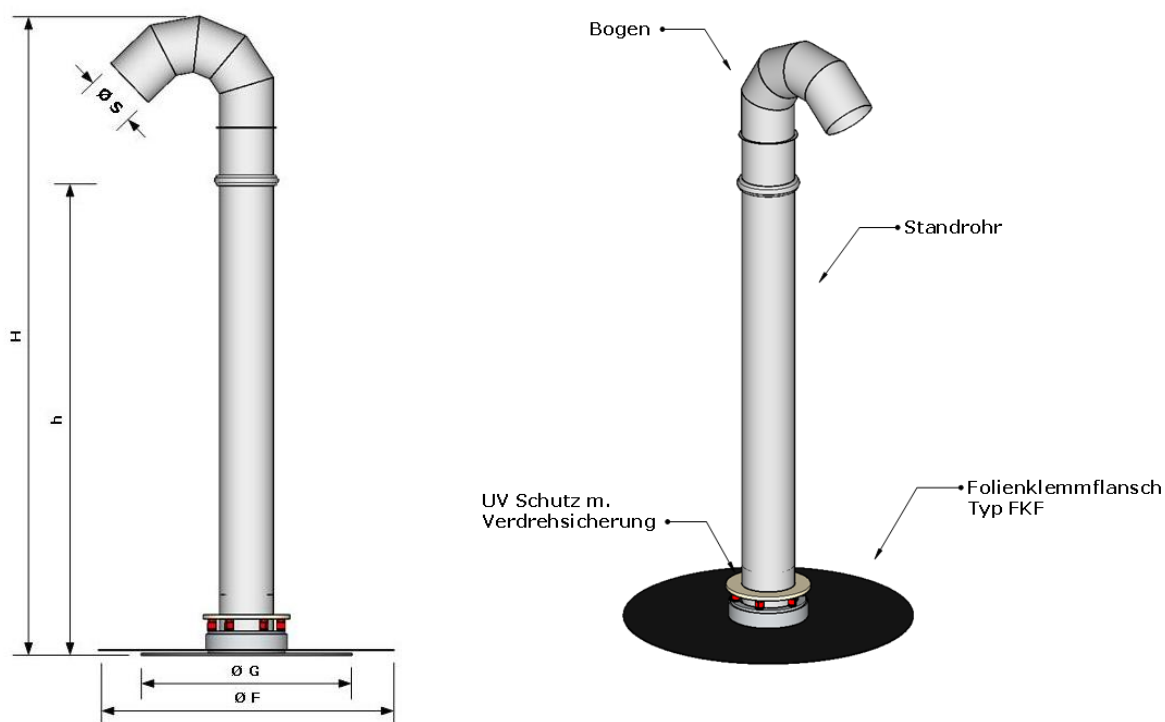
- UV Beständig
- 360° schwenkbar
- rostfrei
- verdrehsicher

TECHNISCHES DATENBLATT



KRASO® Schwanenhals - verzinkt -

Technische Details



TECHNISCHES DATENBLATT

Nennweite NW		100	150	200	300
Ø Schwanenhals	Ø S	101	151	201	301
Ø Folienflansch	Ø F	700	740	800	900
Ø Grundplatte	Ø G	400	450	500	600
Höhe Standrohr	h	995			
Höhe Gesamt	H	1360	1435	1520	1675

Alle Maßangaben in mm sind ca. Angaben

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KRASO® Schwanenhals - Edelstahl -

Flachdachdurchführung

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 z.B. Thermofol U15, FPO, RESITRIX®, PP, PE, **KRASO®** -Fol, PYE-PV 200 S5 uvm.

Lieferumfang

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Material	Farbe
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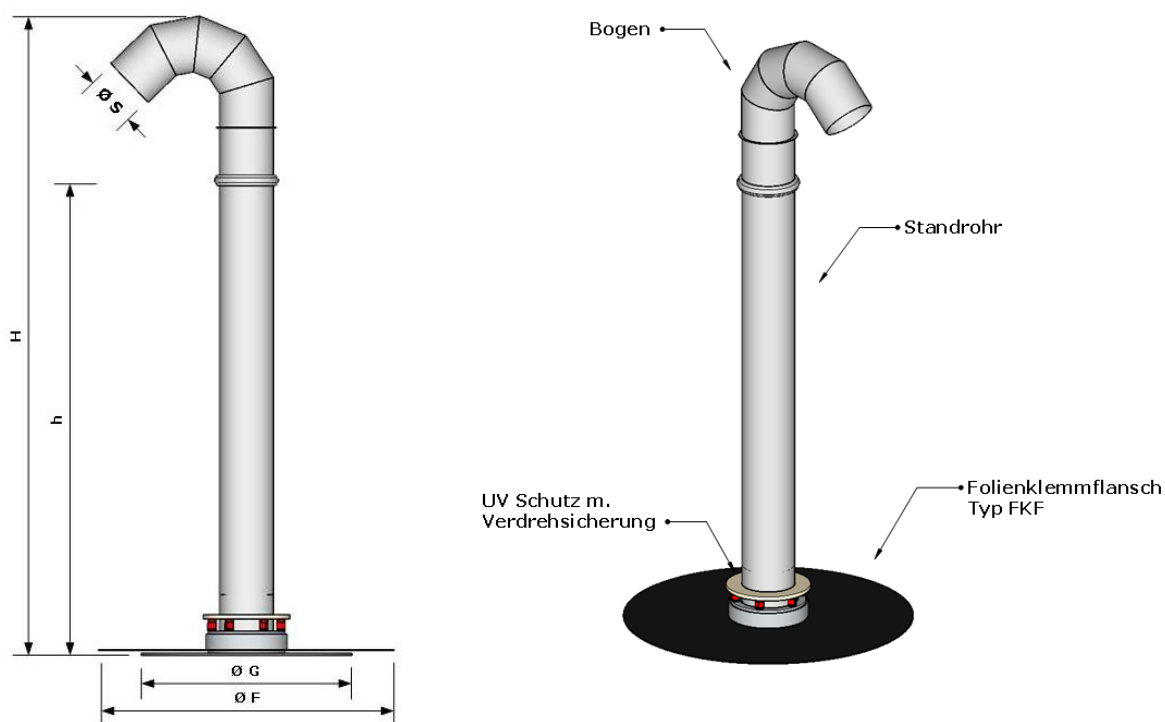
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