SENTINEL HOLDING
INSTITUT

SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

13373-10-1129

Präzisions-Kreppband Sensitive

Product group: Adhesive tapes / Joint sealing tapes

WÜRTH

Adolf Würth GmbH & Co. KG
Reinhold-Würth-Straße 12-17
74653 Künzelsau-Gaisbach

Product qualities:

- SHI Product Assessment 2024
- QNG Qualitätssiegel Nachhaltiges Gebäude
- DGNB NEW CONSTRUCTION 2023
- DGNB NEW CONSTRUCTION 2018
- BNB-BN NEUBAU V2015
- EU taxonomy
- BREEAM DE NEUBAU 2018
- LEED v4.1 (outside US)

CERTIFIED SUSTAINABLE PRODUCT
SHI PRODUCT PASSPORT
SENTINEL HOLDING INSTITUT
www.sentinel-holding.eu

Köttner

Helmut Köttner
Scientific Director
Freiburg, 31 March 2026

Product:
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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	Assessment
SHI Product Assessment		Indoor air neutral
Valid untill: 11 June 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			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			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			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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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	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.

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%BCfkriterien%20of%C3%BCr%20Produkte

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SGS TÜV SAAR

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TECHNISCHES DATENBLATT

Präzisionskreppband Sensitive

Art.-Nr. 0992 000 625
VE: 9 / 36



Sehr dünnes, anschmiegsames und hochwertiges Spezialpapierband für empfindliche Untergründe

Klebstoffbasis	Acrylat
Trägermaterial des Klebebandes	Japanisches Reispapier (Washi Tape)
Farbe	Lila
Breite	25 mm
Länge	50 m
Dicke	65 µm
Verarbeitungstemperatur min./max.	10 bis 40 °C
Temperaturbeständigkeit, kurzfristig max./Bedingung	60 °C/bis 10 Minuten
Dynamische Schälfestigkeit bei 25 mm	2,5 N
Reißdehnung/Bedingung	5 %/nach DIN EN 14410
Reißfestigkeit	32 N/cm
UV-Beständigkeit	Nein
Feuchtigkeits-Beständigkeit	Bedingt
Lagerfähigkeit ab Herstellung/Bedingung	Unbegrenzt/ kühle, trockene und frostfreie und vor UV-Einstrahlung geschützte Lagerung

Anwendungsgebiet

- Für Anwendungen im Innenbereich
- Für Malerarbeiten, speziell auf empfindlichen Untergründen wie z. B. Tapeten, Gispkarton, unlackiertem Holz, etc.
- Zum Abdecken in der Lasur- und Spachteltechnik
- Ideal geeignet für Abdeckarbeiten bei Faux-Finishing

Anwendungsinformationen

Um eine optimale Haftung zu garantieren, muss vor Anwendung die Oberfläche gereinigt werden. Die Oberfläche sollte trocken, frei von Staub, Öl, Lösungsmitteln oder anderen Chemikalien sein. Das Klebeband von der Rolle abrollen und auf der gewünschten Oberfläche fest andrücken. Beachten Sie den angegebenen Zeitraum und die Untergründe, in welchem das Klebeband rückstandlos entfernbar ist. Entfernen Sie das Band nach Trocknung gleichmäßig und vorsichtig in einem 45° Winkel.

PRO1_0992000625, TDB, Rev: 0.53, Stand: 22. 08. 2024

TECHNISCHES DATENBLATT

Hinweis

- Bandabzug muss im trockenen Zustand erfolgen
- Bitte Vorsicht bei zinkhaltigen/zinkoxidhaltigen Farben, hier kann es zu Rückständen kommen
- Auf kritischen Untergründen wie z.B. Parkett, Laminat, Linoleum oder sonstigen später sichtbaren Oberflächen können Klebe-rückstände bzw. Ausrisse des Untergrunds nicht ausgeschlossen werden
- Beim Verfugen von Fliesen mit Dichtmasse muss das Band entfernt werden, bevor das Trocknungsverfahren abgeschlossen ist, da das Band ansonsten schwer zu entfernen ist
- Nicht geeignet für die Anwendung auf Kohlenstoff, Zink, Blei (auch Farbe auf Bleibasis), Kupfer, eloxierten Metallen, Natur-stein (Marmor, usw.) und gealtertem oder verwittertem PVC

Die Verarbeitungsangaben sind Empfehlungen, die auf unseren Versuchen und Erfahrungen beruhen; vor jedem Anwendungsfall sind Eigenversuche durchzuführen. Aufgrund der Vielzahl der Anwendungen sowie der Lagerungs- und Verarbeitungsbedingungen übernehmen wir keine Gewährleistung für ein bestimmtes Verarbeitungsergebnis. Soweit unser kostenloser Kundendienst technische Auskünfte gibt bzw. beratend tätig wird, erfolgt dies unter Ausschluss jeglicher Haftung, es sei denn, die Beratung bzw. Auskunft gehört zu unserem geschuldeten, vertraglich vereinbarten Leistungsumfang oder der Berater handelte vorsätzlich. Wir gewährleisten gleich bleibende Qualität unserer Produkte, technische Änderungen und Weiterentwicklungen behalten wir uns vor.

PR01_0992000625, TDB, Rev: 0.53, Stand: 22. 08. 2024