



SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

14414-10-1000

FAWAS- Zentralstaubsauganlage Komplett-Set

Product group: Accessories & Tools - Vacuums - Systems



FAWAS GmbH
Vogelsangstraße 26/2 B
72581 Dettingen



Product qualities:





**SENTINEL HOLDING
INSTITUT**



Köttner

Helmut Köttner
Scientific Director

Freiburg, 02 February 2026

SENTINEL INSIDE

sustainable solutions for the real estate and construction industry



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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		Beneficial
Valid untill: 12 January 2025		



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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.



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

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TECHNISCHE DATEN

max. Saugleistung

max. Stromstärke

max. Leistungsaufnahme

Motorentechnik

max. Unterdruck

max. Luftmenge

max. Rohrlänge (längste Strecke)

max. Hubhöhe
(steigende Leitung)

empfohlene Schlauchlänge bis ca.

Saugdose

Filtertechnik

**Optional können Sie
alle Modelle mit einer
„entsorgungsfreundlichen“
Tüte betreiben.**

Bei fehlender Fortluftleitung ins Freie

Staubbehälterfixierung

nutzbare Behälterkapazität

Display
(Funktionen siehe Tabelle oben rechts)

Abmessungen (Höhe x Breite)

Gewicht ca.

Fortluftschalldämpfer inklusive

Geeignet für Schlaucheinzug

Artikel-Nr.

Preis in Euro (ohne MwSt.)

Preis in Euro (mit MwSt.)



Alliance 625SB

625 Airwatt

6,5 A

1500 W

HE Flow-Through

320 mbar oder 32 kPa
(ca. 3263 mm WS)

176 m³/Std. (2933 l/Min. oder 48,9 l/Sek.)

50 m

4 m höher als tiefster Punkt
der Saugleitung

10 m

verdeckt vom Schlauch schaltbar

Zweistufig
Zyklonabscheidung und dynamischer
sog. selbstreinigender Hubfilter
mit GORE-TEX-Cleanstream™

HEPA-Filter optional

360°-Magic-Ring-Adapter

15 Liter

Intelligent Smart Screen

86 cm x 36 cm

10 kg

ja

ja

29625

1091,60 €

1299,00 €



Für Wohnflächen bis ca. 200m²