SENTINEL HOLDING
INSTITUT

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®

FAWAS GmbH
Vogelsangstraße 26/2 B
72581 Dettingen

Product qualities:

SHI Product Assessment 2024

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

Köttner

Helmut Köttner
Scientific Director
Freiburg, 08 April 2026

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FAWAS®

Contents

SHI Product Assessment 2024	1
Product labels	2
Legal notices	3
Technical data sheet/attachments	4

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

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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FAWAS®

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%20f%C3%BCr%20Produkte

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SGS TÜV SAAR

Publisher

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info@sentinel-holding.eu
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TECHNISCHE DATEN	Alliance 625SB
max. Saugleistung	625 Airwatt
max. Stromstärke	6,5 A
max. Leistungsaufnahme	1500 W
Motorentechnik	HE Flow-Through
max. Unterdruck	320 mbar oder 32 kPa (ca. 3263 mm WS)
max. Luftmenge	176 m³/Std. (2933 l/Min. oder 48,9 l/Sek.)
max. Rohrlänge (längste Strecke)	50 m
max. Hubhöhe (steigende Leitung)	4 m höher als tiefster Punkt der Saugleitung
empfohlene Schlauchlänge bis ca.	10 m
Saugdose	verdeckt vom Schlauch schaltbar
Filtertechnik	Zweistufig Zyklonabscheidung und dynamischer sog. selbstreinigender Hubfilter mit GORE-TEX-Cleanstream™
Bei fehlender Fortluftleitung ins Freie	HEPA-Filter optional
Staubbehälterfixierung	360°-Magic-Ring-Adapter
nutzbare Behälterkapazität	15 Liter
Display (Funktionen siehe Tabelle oben rechts)	Intelligent Smart Screen
Abmessungen (Höhe x Breite)	86 cm x 36 cm
Gewicht ca.	10 kg
Fortluftschalldämpfer inklusive	ja
Geeignet für Schlaucheinzug	ja
Artikel-Nr.	29625
Preis in Euro (ohne MwSt.)	1091,60 €
Preis in Euro (mit MwSt.)	**1299,00 €**

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

Für Wohnflächen bis ca. 200m²