

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-ZE-11149-01-01 according to DIN EN ISO/IEC 17065:2013

Valid from: 28.12.2023

Date of issue: 21.02.2024

This annex is a part of the accreditation certificate D-ZE-11149-01-00.

Holder of partial accreditation certificate:

VdS Schadenverhütung GmbH
Amsterdamer Straße 174, 50735 Köln

with the location

VdS Schadenverhütung GmbH
Zertifizierungsstelle
Amsterdamer Straße 174, 50735 Köln

The certification body meets the requirements of DIN EN ISO/IEC 17065:2013 to carry out the conformity assessment activities listed in this annex. The certification body meets additional legal and normative requirements, if applicable, including those in relevant sectoral schemes, provided that these are explicitly confirmed below.

The management system requirements of DIN EN ISO/IEC 17065 are written in the language relevant to the operations of certification bodies and they conform to the principles of DIN EN ISO 9001.

Certification for the following products: Fire detection and fire alarm systems, hold-open systems, water extinguishing systems, water mist extinguishing systems, hydrant systems, gas extinguishing systems, smoke and heat exhaust ventilation systems, mobile fire extinguishers, burglary-resistant façade elements, attack-blocking glazing, building hardware for burglary-resistant façade elements

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de>.

Abbreviations used: see last page

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This document is a translation. The definitive version is the original German annex to the accreditation certificate.

Certification of construction products (System 1 for the Evaluation and Review of Constancy of Performance) within the framework of Regulation (EU) No. 305/2011 for laying down harmonised conditions for the marketing of construction products (Construction Products Regulation)

1 Certification of products in accordance with VdS 2344:2022-10 certification programme VdS approval and EN/ISO/IEC certification (PROVE certification) for the following products:

Fire detection and fire alarm systems:

- Detectors, control and indicating equipment, control devices, power supply equipment, transmission path devices, short circuit isolators, control and indicating panels, alarm devices, loudspeakers, systems and accessories

Hold-open systems

- door closing devices, hold-open devices and systems

Water extinguishing systems and hydrant systems

- Sprinklers, nozzles, alarm valves and stations, fittings, alarm bells, pumps, intermediate tanks, connection stations and back flow preventers, extinguishing water additives, foam concentrates, anti-freezing agents, flow measuring devices, flow detectors, pressure switches, pipe fastenings, pipe systems and pipe connections, special fittings, anti-corrosion coatings, controllers, E90 cables, foam-carrying components, spark extinguishing devices and systems, components and systems for water mist extinguishing systems, covering fabrics, hydrants, valves and accessories

Gas extinguishing systems

- Valves, actuators and control devices, fire detectors, nozzles, pipework elements, weighing devices, systems and accessories

Smoke and heat exhaust ventilation systems

- Detectors, control devices, drives, smoke and heat exhaust ventilators, systems and accessories

Mobile fire extinguishers

- Portable and mobile fire extinguishers

Burglary-resistant façade elements

- windows, doors and other closings

Attack-blocking glazing

- burglary-resistant and impact-resistant glazing

Building hardware for burglary-resistant façade elements

- Mechanical and electronic locks, cylinders, locking systems, fittings, retrofit products and accessories

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2 Certification of construction products (System 1 for the Evaluation and Review of Constancy of Performance) within the framework of Regulation (EU) No. 305/2011 for laying down harmonised conditions for the marketing of construction products (Construction Products Regulation)

Decision / Resolution of the committee	System ¹⁾	Technical specification
<p>1996/577/EC 2002/592/EC Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products and explosion suppression products</p>	1	<p>EN 54-2:1997+A1:2006 Fire detection and fire alarm systems – Part 2: Control and indicating equipment</p>
		<p>EN 54-3:2001+A2:2006 Fire detection and fire alarm systems – Part 3: Fire alarm devices – Sounders</p>
		<p>EN 54-4:1997+A2:2006 Fire detection and fire alarm systems – Part 4: Power supply equipment</p>
		<p>EN 54-5:2017+A1:2018 Fire detection and fire alarm systems - Part 5: Heat detectors – Point detectors</p>
		<p>EN 54-7:2018 Fire detection and fire alarm systems – Part 7: Smoke detectors – Point smoke detectors that operate using scattered light, transmitted light or ionization</p>
		<p>EN 54-10:2002+A1:2005 Fire detection and fire alarm systems – Part 10: Flame detectors – Point detectors</p>
		<p>EN 54-11:2001+A1:2005 Fire detection and fire alarm systems – Part 11: Manual call points</p>
		<p>EN 54-12:2015 Fire detection and fire alarm systems – Part 12: Smoke detectors – Line detectors using an optical beam</p>
		<p>EN 54-16:2008 Fire detection and fire alarm systems - Part 16: Voice alarm control and indicating equipment</p>
		<p>EN 54-17:2005+AC:2007 Fire detection and fire alarm systems – Part 17: Short-circuit isolators</p>
		<p>EN 54-18:2005+AC:2007 Fire detection and fire alarm systems – Part 18: Input/output devices</p>
<p>EN 54-20:2006+AC:2008 Fire detection and fire alarm systems – Part 20: Aspirating smoke detectors</p>		

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<p>1996/577/EC 2002/592/EC Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products and explosion suppression products</p>	1	<p>EN 54-21:2006 Fire detection and fire alarm systems – Part 21: Alarm transmission and fault warning routing equipment</p>
		<p>EN 54-23:2010 Fire detection and fire alarm systems – Part 23: Fire alarm devices – Visual alarm devices</p>
		<p>EN 54-24:2008 Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers</p>
		<p>EN 54-25:2008+AC:2012 Fire detection and fire alarm systems – Part 25: Components using radio links</p>
		<p>EN 12094-1:2003 Fixed firefighting systems – Components for gas extinguishing systems - Part 1: Requirements and test methods for electrical automatic control and delay devices</p>
		<p>EN 12094-2:2003 Fixed firefighting systems - Components for gas extinguishing systems - Part 2: Requirements and test methods for non-electrical automatic control and delay devices</p>
		<p>EN 12094-3:2003 Fixed firefighting systems – Components for gas extinguishing systems - Part 3: Requirements and test methods for manual triggering and stop devices</p>
		<p>EN 12094-4:2004 Fixed firefighting systems - Components for gas extinguishing systems - Part 4: Requirements and test methods for container valve assemblies and their actuators</p>
		<p>EN 12094-5:2006 Fixed firefighting systems - Components for gas extinguishing systems - Part 5: Requirements and test methods for high and low pressure selector valves and their actuators, replaces EN 12094-5:2000</p>
		<p>EN 12094-6:2006 Fixed firefighting systems - Components for gas extinguishing systems - Part 6: Requirements and test methods for non-electrical disable devices, replaces EN 12094-6:2000</p>
<p>EN 12094-7:2000+A1:2005 Fixed firefighting systems - Components for gas extinguishing systems - Part 7: Requirements and test methods for nozzles for CO₂ systems</p>		

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<p>1996/577/EC 2002/592/EC Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products</p>	1	<p>EN 12094-8:2006 Fixed firefighting systems - Components for gas extinguishing systems - Part 8: Requirements and test methods for connectors</p>
		<p>EN 12094-9:2003 Fixed firefighting systems - Components for gas extinguishing systems - Part 9: Requirements and test methods for special fire detectors</p>
		<p>EN 12094-10:2003 Fixed firefighting systems - Components for gas extinguishing systems - Part 10: Requirements and test methods for pressure gauges and pressure switches</p>
		<p>EN 12094-11:2003 Fixed firefighting systems - Components for gas extinguishing systems - Part 11: Requirements and test methods for mechanical weighing devices</p>
		<p>EN 12094-12:2003 Fixed firefighting systems - Components for gas extinguishing systems - Part 12: Requirements and test methods for pneumatic alarm devices</p>
		<p>EN 12094-13:2001+AC:2002 Fixed firefighting systems - Components for gas extinguishing systems - Part 13: Requirements and test methods for check valves and non-return valves</p>
		<p>EN 12101-2:2003 Smoke and heat control systems - Part 2: Specification for natural smoke and heat exhaust ventilators</p>
		<p>EN 12101-10:2005+AC:2007 Smoke and heat control systems - Part 10: Power supplies</p>
		<p>EN 12259-1:1999+ A1:2001+A3:2006 Fixed firefighting systems - Components for sprinkler and water spray systems - Part 1: Sprinklers</p>
		<p>EN 12259-2:1999+A2:2005 Fixed firefighting systems - Components for sprinkler and water spray systems - Part 2: Wet alarm valve assemblies</p>
		<p>EN 12259-3:2000+A2:2005 Fixed firefighting systems - Components for sprinkler and water spray systems - Part 3: Dry alarm valve assemblies</p>
		<p>EN 12259-4:2000+A1:2001 Fixed firefighting systems - Components for sprinkler and water spray systems - Part 4: Water motor alarms</p>
<p>EN 12259-5:2002 Fixed firefighting systems - Components for sprinkler and water spray systems - Part 5: Water flow detectors</p>		

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1996/577/EC 2002/592/EC Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products	1	EN 671-1:2012 Fixed firefighting systems - Hose systems - Part 1: Hose reels with semi-rigid hose
		EN 671-2:2012 Fixed firefighting systems - Hose systems - Part 2: Hose systems with lay-flat hose
		EN 14384:2005 Pillar fire hydrants
		EN 14604:2005+AC:2008 Smoke alarm devices
1999/93/EC Doors, windows, shutters, blinds, gates and related building hardware	1	EN 1154:1996+A1:2002+AC:2006 Building hardware - Controlled door closing devices - Requirements and test methods
		EN 1155:1997+A1:2002+AC:2006 Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods

¹⁾ System of assessment and verification of consistency of performance

The requirements placed on the certification body of products in accordance with Article 43 of the Construction Products and for a certification body for factory production control according to Annex V of the Construction Products Regulation were met. Required tasks which cannot be carried out by the certificate holder themselves are presented in the list of subcontractors.

Abbreviations used:

DIN	Deutsches Institut für Normung e.V. – German institute for standardization
EC	Europäische Gemeinschaft – European Community
EN	Europäische Norm – European Standard
IEC	International Electrotechnical Commission
ISO	International Organization for Standardisation
VdS	Vertrauen durch Sicherheit - Trust through security
ZE	Zertifizierungsstelle - Certification body