

CERTIFICATE

of constancy of performance

1922 - CPR - 2541

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Fixed firefighting systems - Components for sprinkler and water spray systems. Water flow detectors

(Types and tested characteristics described in Annex I which is an inseparable part of this certificate)

placed on the market under the name or trade mark of

Mercatura-GS Kft

Verebeshegy str. 11, H-2161 Csomad, Hungary

and produced in the manufacturing plant

Plant 01

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 12259-5:2002

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 11.02.2026 and will remain valid until 11.02.2027 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.



Manager:

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Issued:
Burgas, 11 February 2026

Ref. No. 01-00

ANNEX I TO CERTIFICATE OF CONSTANCY OF PERFORMANCE 1922 - CPR - 2541/ 11.02.2026, (page 1/1)

Guber WF, Vane-type waterflow detectors with U-type bolt, with time delay:
Nominal size: DN 50; DN 65; DN 80; DN 100; DN 125; DN 150; DN 200; DN 250.

№	Requirement/ Essential characteristic	TEST		Performance
		Clause from EN 12259-5:2002	Method/ Annex from EN 12259-5:2002	
1.	Nominal activation conditions	4.6.1	F	Pass
		4.6.3	F.3	Pass
2.	Response delay (response time)	4.6.1	F	Pass
3.	Operational reliability			
	Strength	4.4.3	B	Pass
	Fatigue resistance of springs and diaphragms	4.4.4	F.2	Pass
	Clearances	4.5	E.2	Pass
	Operation	4.6.2	F.1	Pass
	Pressure lost due to hydraulic friction	4.8	H	Pass
	Leak resistance	4.9	I	Pass
	Endurance	4.10	J	Pass
4.	Durability of operational reliability - Corrosion resistance	4.7	G	Pass
5.	Durability of operational reliability - Strength of non-metallic components			
	Non-metallic components (excluding gaskets and seals)	4.4.8	C	Pass
	Sealing elements	4.4.9	D.1	N/A