

CERTIFICATE

of constancy of performance

1922 - CPR - 1993

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

Pillar fire hydrants

DN 100, Kv=155,20, PN 16

(with 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

HACI AYVAZ ENDÜSTRİYEL MAMÜLLER SANAYİ VE TİCARET A.Ş.

HADIMKÖY MAHALLESİ MUSTAFA İNAN CAD. NO:44, ARNAVUTKÖY, İSTANBUL, TÜRKİYE

and produced in the manufacturing plant

HA VANA SANAYİ VE TİCARET A.Ş

Selimpasa Mah. 208. Cad. Noki Blok No: 2/1 Silivri - Istanbul, Turkey

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

EN 14384:2005

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 16.06.2023 and will remain valid until 16.06.2028 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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.



Attestation & Certification

Manager:

Anna Vasileva

dipl. eng. Anna Vasileva

Issued:
Burgas, 14 June 2024

Ref. No. 02-00

**ANNEX I TO CERTIFICATE OF CONSTANCY OF PERFORMANCE
1922 - CPR - 1993/ 14.06.2024, PAGE 1/1**

Performance list, acc. to EN 14384:2005

Essential characteristics	TESTING	
	Clause EN 14384:2005	Result / Value
Operational reliability:		
– construction	4.2 to 4.5, 4.14, 4.15, 4.19	Pass
– pressures	4.6	Pass
– direction of closure	4.8	Pass
– number of opening turns	4.9	Pass
– resistance of hydrant to operating loads	4.10	Pass
– resistance to disinfection products	4.18	NPD
– hydrants for non potable water systems	4.19	Pass
– hydraulic characteristics	4.20	Pass
Connection dimensioning	4.12, 4.13	Pass
Durability of operational reliability against corrosion	4.16	Pass
Durability of operational reliability; endurance	4.6.4	Pass

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