



Zakład Produkcyjny Armatury Przemysłowej **AKWA Sp z o.o.**

ul. Słoneczna 36, 62-200 Gniezno. tel. +48 61 426 44 01, fax +48 61 426 44 05

DECLARATION OF PERFORMANCE No. 14C/DWU/22

1. Unique identification code: **Underground hydrant DN 80 PN 16 - HPN-00**
2. Intended use: **fire fighting**
3. Manufacturer: **Zakład Produkcyjny Armatury Przemysłowej "AKWA" Sp. z o. o., ul. Słoneczna 36, 62-200 Gniezno**
4. Authorized representative: **Not applicable**
5. System(s) for assessment and verification of usage properties constancy: **1**
- 6a. Harmonized standard: **EN 14339:2009**
Notifying body or bodies: **Research Institute of Engineering Sciences, Hudcova 56b, 621 00 Brno, Czech Republic. The notifying body identification number 1015** carried out the assessment and verification of the usage properties constancy in system 1 and issued the European Community Certificate of Conformity No. 1015-CPR-E-30-20609-07 rev.2
- 6b. European Assessment Document: **Not applicable**
European Technical Assessment: **Not applicable**
Technical Assessment Unit: **Not applicable**
Notified body or bodies: **Not applicable**
7. Declared performance properties:

Characteristics	Usage properties	Harmonized standard
Operational reliability: - construction - pressure - spindle drive - closing direction - number of rotations necessary to open - hydrant resistance to operational loads - resistance to disinfectants - hydrants for drinking water networks - hydraulic characteristics	- meets the requirement - 1,5 MPa - meets the requirement - clockwise when viewed from above - 10 - 210 Nm - NPD - meets the requirement - Kv min. 60	EN 14339
Connection dimensions	- inlet DN80 - outlet: claw holder for a hydrant standpost	
Corrosion resistance	- epoxy paint with a thickness of min. 250 µm	
Wear resistance	- meets the requirement	

8. Appropriate technical documentation or special technical documentation: **Not applicable**

The performance properties of the product specified above are consistent with the set of declared performance properties. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer:
Mariusz Trudziński
in Gniezno on April 28, 2022

Karownik Działu
Krzysztof Jakubski
mgr inż. Karownik Działu

NIP: 784-21-43-784
VAT UE: PL7842143784
Regon: 639831249
tel. +48 61 426 44 01
fax +48 61 426 44 05
http: www.akwa.com.pl

e-mail: marketing@akwa.com.pl
sprzedaz@akwa.com.pl
export@akwa.com.pl
ALIOR BANK S.A. - CENTRALA
20 2490 0005 0000 4530 4647 4944
BDO: 000025819

Kapitał zakładowy: 12.008.000zł
Spółka zarejestrowana:
Sąd Rejonowy w Poznaniu, IX Wydział
Gospodarczy Krajowego Rejestru Sądowego
Rejestr Przedsiębiorców:
Numer pozycji 0000011092
Data wpisu: 09.05.2001 roku pozycja rejestru 1

