

Declaration of performance

No. UEFH 005

Unique identification code of the product type
Pillar fire hydrants Type 494 DN 80
Pillar fire hydrants Type 494 DN 100
Pillar fire hydrants Type 495 DN 100

Intended use
Fire fighting

Name and contact address
Düker GmbH
Würzburger Str. 10-16
D-97753 Karlstadt / Main
www.dueker.de

System of assessment
System 1

Harmonised standard (hEN)
EN 14384:2005

Identification number / Name of the notified body
OFI Technologie & Innovation GmbH / 1085

Declared performance

Requirements			
Operational reliability			
-Construction	pass		
-Pressure	pass		
-Direction of closure	pass		
-Number of opening turns	12,5 / 4 turns		
-Resistance of hydrant to operating loads	Type 494 DN80: MOT = 130 Nm MST = 210 Nm	Type 494 DN100: MOT = 130 Nm MST = 260 Nm	Type 495: MOT = 130 Nm MST = 260 Nm
-Resistance to disinfectants	Pass		
-Hydrant for non-potable water systems	not relevant		
-Hydraulic characteristics	Type 494 DN80: 1x B (65mm): 136 m³/h 2x B (65mm): 220 m³/h	Type 494 DN100: 1x B (65mm): 140 m³/h 2x B (65mm): 220 m³/h 1x A (100mm): 255 m³/h	Type 495: 1x B (65mm): 122 m³/h 2x B (65mm): 226 m³/h 1x A (100mm): 256 m³/h
Connection dimensioning	pass		
Durability of operational reliability			
-Resistance against corrosion:	enamel epoxy resin coating		
-Endurance	pass		

Conclusion

The performance of the product identified above is in conformity with the declared performance. The manufacturer identified above bears sole responsibility for the preparation of the Declaration of Performance in accordance with Regulation (EU) No. 305/2011.

Signed for and on behalf of the manufacturer by:

Michael Berninger, COO Düker Group

und

Seefa Yazarel, Quality Management

Names and functions

Karlstadt, 08.06.2026

Place and date of issue

Signatures