

# CERTIFICATE

of constancy of performance

**1922 - CPR - 0687**

In compliance with Regulation (EU) No 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 gas extinguishing systems.  
Nozzles for CO<sub>2</sub> systems**

(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

**OML S.r.l.**

**Via Achille Grandi, 13/a- 60131, Ancona (AN), Italy**

and produced in the manufacturing plant

**OML S.r.l.**

**Via Sant'Andrea, 38, 20010 Bareggio (Milan-Italy)**

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

**EN 12094-7:2000, EN 12094-7:2000/A1:2005**

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 05.07.2016 and will remain valid until 19.06.2020 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.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](http://www.dedal-bg.net).



Issued:  
Burgas, 19 June 2019

Embossed stamp of "Dedal - A&C" Ltd.

Manager:



arch. Galina Vasileva



Attestation &  
Certification

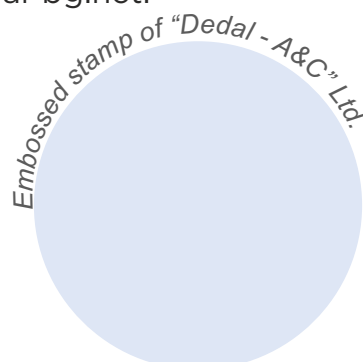
**ANNEX I TO CERTIFICATE OF CONSTANCY OF PERFORMANCE  
1922-CPR-0687/ 19.06.2019**

Nozzle	Number of holes	Bore diameter (mm)	Cross section (mm <sup>2</sup> )
N03	2	1	1.57
N04	4	1	3.14
N05	2	1.5	3.53
N06	2	2	6.28
N07	4	1.5	7.07
N08	2	2.5	9.81
N09	4	2	12.56
N10	2	3	14.13
N11	2	3.5	19.23
N12	4	2.5	19.63
N13	2	4	25.12
N14	4	3	28.26
N15	2	4.5	31.79
N16	4	3.5	38.47
N17	2	5	39.25
N18	2	5.5	47.49
N19	4	4	50.24
N20	2	6	56.52
N21	4	4.5	63.59
N22	2	6.5	66.33
N23	2	7	76.93
N24	4	5	78.50
N25	2	7.5	88.31
N26	4	5.5	94.99
N27	2	8	100.48
N28	4	6	113.04
N29	4	6.5	132.67
N30	4	7	153.86
N31	4	7.5	176.63
N32	4	8	200.96

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