

Declaration of Performance

According to Construction Products Regulation EU N° 305/2011

Ref N°: 1922-CPR-0915

Product type: ALPHA2100

Product description: Fire detection and fire alarm system.

Control and indicating equipment.

Manufacturer: QUADEL DOO

Zoran Radosavljevica Cupe 30, Nis, Serbia

Assessment and verification: System 1

The notified body: DEDAL performed type testing and the initial

inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and approval of the factory production control under system 1 and issued certificate of constancy of performance

Certificate of constancy of

performance: 1922-CPR-0915

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses have been determined as described in the hEN mentioned in the table below.

Essential characteristics	Performance	Harmonized technical specification	
		EN 54-2:1997 + A1:2006	EN 54-4:1997 + A2:2006
Performance under fire conditions	Passed	4, 5, 7	
Response delay (response time to fire)	Passed	7.1, 7.7, 7.11, 7.12	-
Operational reliability	Passed	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	4, 5, 6, 7, 8
Durability of operational reliability, temperature resistance	Passed	15.4.	9.5.
Durability of operational reliability, Vibration resistance	Passed	15.6, 15.7, 15.15	9.7, 9.8, 9.15
Durability of operational reliability, Electrical stability	Passed	15.8 to 15.13	9.9 to 9.13
Durability of operational reliability, humidity resistance	Passed	15.5, 15.14	9.6, 9.14
Performance of power supply	Passed	-	4, 5, 6

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

Signed for and on behalf of the manufacturer by:

Dejan Ciric

Technical Director

Nis, 03 November 2017

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