



## DECLARATION OF PERFORMANCE No. 60.1010926 rev1

According to the Construction Products Regulation 305/2011 + S.I. 2020/1359

Unique identification code of the product

type:

Brand(s): Autronica

Model(s): see Model listing

Type, batch, or serial number: Each individual product is identified with a label containing a unique serial number

Intended use: Fire detection and fire alarm systems

Name, registered trade name, or registered trademark and contact address of the

manufacturer:

Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim

Norway

Name and contact address of the authorized

representative:

System or systems of AVCP:

System 1

Declaration of performance concerning a construction product is covered by a designated standards:

EN 54-10:2002+A1:2005

BRE Global Limited (UK) - 0832, performed type testing, the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued a certificate of constancy of performance: 0832-UKCA-CPR-F1506.

**Declared performance:** 

Essential characteristics	Performance	Harmonised technical specification:
Operational reliability	Pass	EN 54-10:2002+A1:2005
		Clause: 5.2 to 5.6
Durability of operational reliability; Temperature resistance	Pass	EN 54-10:2002+A1:2005
		Clause: 5.7, 5.8
Durability of operational reliability; vibration resistance	Pass	EN 54-10:2002+A1:2005
		Clause: 5.12 to 5.15
Durability of operational reliability; humidity resistance	Pass	EN 54-10:2002+A1:2005
		Clause: 5.9, 5.10
Durability of operational reliability; corrosion resistance	Pass	EN 54-10:2002+A1:2005
		Clause: 5.11
Durability of operational reliability; electrical stability	Pass	EN 54-10:2002+A1:2005
		Clause: 5.16, 5.17

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 305/2011 + S.I. 2020/1359, under the sole responsibility of the manufacturer identified above.

Model listing (List of all product variants or models for which this declaration is valid):

Model	Description
X33AF series	AutroFlame Multispectrum IR Flame Detector

Signature of representative/manufacturer:

Place: Gdańsk, PL

Tomasz Dowgiałło, Compliance Leader Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

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