

EU Declaration of Performance

Declaration number: PFD-CPR-0114

In accordance with Construction Product Regulation (EU) No 305/2011

1. Unique identification code of the product-type:

61-986-106	ProPoint Plus - 1 Pipe Optical & CO, 2 stage alarm
61-986-103	ProPoint Plus - 2 Pipe Optical & CO, 2 stage alarm
61-986-105	ProPoint Plus - 3 Pipe Optical & CO, 2 stage alarm
61-986-104	ProPoint Plus - 4 Pipe Optical & CO, 2 stage alarm
61-986-106-OP	ProPoint Plus - 1 Pipe Optical, 2 stage alarm
61-986-103-OP	ProPoint Plus - 2 Pipe Optical, 2 stage alarm
61-986-105-OP	ProPoint Plus - 3 Pipe Optical, 2 stage alarm
61-986-104-OP	ProPoint Plus - 4 Pipe Optical, 2 stage alarm
61-986-106-OP4S	ProPoint Plus - 1 Pipe Optical, 4 stage alarm
61-986-103-OP4S	ProPoint Plus - 2 Pipe Optical, 4 stage alarm
61-986-105-OP4S	ProPoint Plus - 3 Pipe Optical, 4 stage alarm
61-986-104-OP4S	ProPoint Plus - 4 Pipe Optical, 4 stage alarm

2. Object product of identification:

ProPoint Plus Series Aspirating Smoke Detectors

3. Intended use of the construction product:

Control and indicating equipment for fire detection and fire alarm systems in buildings

4. Manufacturer name and address:

Name: Protec Fire Detection plc

Address: Protec House, Churchill Way, Nelson, Lancashire, BB9 6RT, England

Tel: +44 (0)1282 717171 Web: www.protec.co.uk

- 5. Name and contact address of authorized representative whose mandate covers the tasks specified in Article 12(2) **Not applicable.**
- 6. System of assessment and verification of constancy of performance of the construction product (Annex V):

System 1

7. Where concerning a construction product covered by a harmonized standard validated by a notified body and issued certificate information:

Notified Body: Intertek Certificate Number: 0905-CPR-230938

Notified Body Address:

Intertek Deutschland GmbH, Stangenstraße 1, 70771 Leinfelden-Echterdingen.

Country: Germany

Phone: +49 (711) 27311-310 Email: nb0905@intertek.com Website: http://www.intertek.de Notified Body Number: 0905

8. In the case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not Applicable

9. The object product of the declaration described in 1 & 2 is in conformity with the relevant Construction Product Regulation (CPR) Harmonised European standard(s) (hEN):

EN 54-17:2005/AC:2007 Fire detection and fire alarm systems - Short-circuit isolators		
Essential Characteristics	Clause	
Performance under fire conditions	5.2	
Operational Reliability	4	
Durability of Operational Reliability	5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12	
Durability of Operational Reliability, Electrical Stability	5.3, 5.13	

EN 54-20:2006 Fire detection and fire alarm systems - Aspirating Smoke Detectors		
Essential Characteristics	Clause	
Nominal activation conditions/sensitivity and performance under fire conditions	5.6, 6.2, 6.3, 6.15	
Tolerance to supply voltage	6.4	
Operational Reliability	5.2, 5.3, 5.4, 5.5, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12	
Durability of Operational Reliability	6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11, 6.12, 6.13	
Durability of Operational Reliability, Electrical Stability	6.14	

10. The performance of the product identified in 1 & 2, is in conformity with the declared performance in 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in 4.

EU Declaration of Conformity

In accordance with European Parliament and Council Decision No 768/2008/EC Annex III

This Declaration of Performance also serves as a **CE Declaration of Conformity** for the product regarding the following additional European Union Directives.

References to the relevant harmonised standards used, or references to the specifications in relation to which conformity is declared:

CE EU (CE)	Standards
Legislation	(Designed, Harmonised or other)
Electromagnetic Compatibility Directive [EMC]	BS EN 50130-4:2011+A1:2014
2014/30/EU According to the harmonised standards published in the EU Official Journal – last update 19/09/2022	Product Family Standard -
	Alarm systems. Immunity for components of fire,
	intruder, hold up, CCTV, access control and social
	alarm systems
	BS EN IEC 61000-6-1:2007 [OJ 173 - 13/05/2016] ¹
	Immunity for residential, commercial, and light-
	industrial environments
	BS EN IEC 61000-6-3:2007/A1:2011 [OJ 173 - 13/05/2016] ¹
	Emission standard for residential, commercial and
	light-industrial environment
Electromagnetic Compatibility [EMC] Compliance	BS EN IEC 61000-6-1:2019
(Latest standard revision not harmonised in 2014/30/EU)	Immunity for residential, commercial, and light-
	industrial environments
	BS EN IEC 61000-6-3:2021
	Emission standard for residential, commercial and
	light-industrial environment
Restriction of the Use of Certain Hazardous Substances in	BS EN IEC 63000:2018
Electrical and Electronic Equipment Directive [RoHS]	Technical documentation for the assessment of
2011/65/EU	electrical and electronic products with respect to the
Low Voltage Directive [LVD]	restriction of hazardous substances
2014/35/EU	
Waste Electrical and Electronic Equipment Directive [WEEE] 2012/19/EU	

¹ EU Official Journal reference to publication.

Technical documentation for the product(s) is available from the authorised representative at the address above.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

I hereby declare that the named product above has been designed to comply with all applicable essential requirements of the standards & directives as listed.

Signed for and on behalf of:
Protec Fire Detection plc
Name:
Richard Berry
R&D Conformity Manager
Date of Issue:
O9/09/2024
Signature:
DOC95_2.00



