

DECLARATION OF PERFORMANCE

ACCORDING TO CONSTRUCTION PRODUCTS REGULATION EU Nº 305/2011

DoP 205-0001

2.	Unique Product identification code:								
	Sita ASD Multi Sensor Fire Detector with Sounder, Short Circuit Isolator and auxiliary Output	205-0001							
2.	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):								
	205-0001								
3.	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:								
	Fire detection and fire alarm systems installed in and around buildings. (For indoor use only) Use with bases 45-0048-202, 25-0065-202.								
4.	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):								
	Fike Safety Technology Ltd.								
	Unit 31, Springvale Industrial Estate								
	Cwmbran, Torfaen								
	NP44 5BD, United Kingdom								
5.	Where applicable, name and contact address of the authorised represent mandate covers the tasks specified in Article 12(2):	ative whose							
	Not applicable								
6.	System or systems of assessment and verification of constancy of perform construction product as set out in Annex V:	nance of the							
	System 1								
7.	In case of the declaration of performance concerning a construction prod harmonised standard:	uct covered by a							
	BRE Global Ireland – 2831								
	BRE Global UK - 0832								
	Performed type testing and an inspection of the manufacturing plant and production control under system 1 and issued following certificate of conperformance:								
	2831 – CPR – F4120								

2831 - CPR - F4120 0832-UKCA-CPR-F0720

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

Not applicable, see point 7



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9. Declared Performance									
	Performance	Harmonised technical specification							
Essential characteristics		EN54 – 3: 2014 +A1: 2019	EN54 - 5: 2017 + A1: 2018	EN54 - 7: 2018	EN54 - 17: 2005	EN54 - 18: 2005			
Nominal activation conditions / Sensitivity, Response delay (response time) and Performance under fire conditions	Pass	4.2, 4.3, 5.2, 5.3	4.2, 4.3, 5.2, 5.3, 5.4, 5.5, 5.6, 5.8	4.8, 5.2, 5.3, 5.4, 5.6, 5.7, 5.18		5.1.4			
Operational reliability	Pass	4.4, 4.5, 4.6, 5.4	4.4 to 4.11	4.2 to 4.7, 4.9 to 4.11	4.2 to 4.9	5.1.4			
Tolerance to supply voltage	Pass		5.7	5.5		5.2			
Durability of operational reliability and response delay, Temperature resistance	Pass	5.5, 5.6, 5.7, 5.8, 5.9	5.9, 510	5.8, 5.9	5.4, 5.5	5.3, 5.4			
Durability of operational reliability, Vibration resistance	Pass	5.12 to 5.15	5.14 to 5.17	5.13 to 5.16	5.9 to 5.12	5.8 to 5.11			
Durability of operational reliability, Humidity resistance	Pass	5.8, 5.9, 5.10	5.11, 5.12	5.10, 5.11	5.6, 5.7	5.5, 5.6			
Durability of operational reliability, Corrosion resistance	Pass	5.11	5.13	5.12	5.8	5.7			
Durability of operational reliability, Electrical stability	Pass	5.16	5.18	5.17	5.3, 5.13	5.2, 5.12			
Performance under fire conditions	Pass				5.2				
Durability of operational reliability: resistance to ingress	Pass	5.17							
Response delay (response time)	Pass					5.2			





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10. The performance of the product Identified in points 1 & 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in 4.

Signed for and on behalf of the manufacturer by:

(Name and Function). Mark Kendall – General Manager

(Place and date of issue) Fike Safety Technology Ltd. Cwmbran 16th Feb 24

(Signature) Mah CM

