

### **DECLARATION OF PERFORMANCE**

ACCORDING TO CONSTRUCTION PRODUCTS REGULATION EU N° 305/2011

## **DoP 505-0008**

DOP 303-0008					
1.	Unique Product identification code:				
	TwinflexPro <sup>2</sup> 1-8 zone CIE	505-0008			
2.	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):				
505-0008					
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).				
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 representative whose mandate covers the tasks specified in Article 12(2):				
	Not applicable				
6.	System or systems of assessment and construction product as set out in Ann	verification of constancy of performance of the ex V:			
	System 1				
7.	In case of the declaration of performan	nce concerning a construction product covered by a			

# BRE Global Ireland – 2831

#### BRE global - 0832

Performed type testing and an inspection of the manufacturing plant and of factory production control under system 1 and issued following certificate of constancy of performance:

2831 - CPR - F2235 0832-UKCA-CPR-F0047

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

harmonised standard:





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9.Declared Performance					
	Performance	Harmonised technical specification			
Essential characteristics		EN54 - 2: 1197 +A1: 2006	EN54 - 4: 1997 +A1:2002+A2:2006		
Operational reliability	Pass	4, 5, 6, 7, 8, 9, 10 ,12 ,13, 14,	4, 5, 6, 7 ,8		
Durability of operational reliability and response delay, Temperature resistance	Pass	15.4	9.5		
Durability of operational reliability, Vibration resistance	Pass	15.6, 15.7, 15.15	9.7, 9.8, 9.15		
Durability of operational reliability, Humidity resistance	Pass	15.5,15.14	9.6, 9.14		
Durability of operational reliability, Electrical Stability	Pass	15.8, 15.13	9.9		
Performance under fire conditions	Pass	4, 5, 7			
Response Delay (Response Times to Fire)	Pass	7.1, 7.7,7.11,7.12			
Performance of Power Supply	Pass		4, 5, 6		

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 16<sup>th</sup> Feb 24

(Signature) M. L. CM

