Declaration of Performance No. 0359-CPR-00269 REV 03 Declaration of Performance according to the Construction Products Regulation EU No. 305/2011

Unique identification code of the product type	Model(s): SC-41-0200 Brand(s): SmartCell
Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)	Each individual product is identified with a label containing a unique serial number.
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 – Input/output devices EN54-18 Fire detection and fire alarm systems – Components using radio links EN54-25
Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5)	Carrier Manufacturing Poland Spółka Z o. o. ul. Kolejowa 24 39-100 Ropczyce, POLAND
Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)	EMS Security Group Limited Technology House, Sea Street, Herne Bay, Kent, CT6 8JZ.
System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 1
In case of the declaration of performance concerning a construction product covered by a harmonised standard	Intertek Deutschland GmbH- 0905; performed type testing and 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 an EC certificate of conformity. 0905-CPR-00269
In case of the declaration of performance concerning a nstruction product for which a European Technical sessment has been issued:	Not applicable, see point 7
	Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5) Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2) System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V In case of the declaration of performance concerning a construction product covered by a harmonised standard

^{9.} Declared performance: All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the harmonised technical specifications: EN54-18:2005 and EN 54-25: 2008 mentioned in the table(s) below.

Fire detection and fire alarm systems - Input/output devices EN54-18

Essential characteristics	Performance	Requirement clauses in this European standard
Response delay (response time)	PASS	5.2 (see note 1)
Performance under fire conditions	PASS	5.1.4
Operational reliability	PASS	5.1.4
Durability of operational reliability,	PASS	5.3, 5.4
Temperature resistance		
Durability of operational reliability,	PASS	5.8 to 5.11
Vibration resistance		
Durability of operational reliability,	PASS	5.5, 5.6
Humidity resistance		
Durability of operational reliability,	PASS	5.7
Corrosion resistance		
Durability of operational reliability, Electrical stability	PASS	5.2, 5.12

Fire detection and fire alarm systems - Components using radio links EN54-25

Essential characteristics Performance Requirement clauses in this European standard				
Performance parameters under fire	PASS	4.1, 4.2.2, 5.2, 8.3.7 (see note a)		
conditions				
Response delay (response time to fire)	PASS	8.2.3, 8.2.6 (see note a)		
Operational reliability	PASS	4.2.1, 4.2.3 to 4.2.7, 5.3, 5.4, 6, 7, 8.2.2, 8.2.4, 8.2.5, 8.2.7, 8.2.8 ^b , 8.2.9, 8.3.1, 8.3.2, 8.3.3, 8.3.5, 8.3.6		
Durability of operational reliability,	PASS	8.3.9°, 8.3.10°, 8.3.11		
Temperature resistance				
Durability of operational reliability,	PASS	8.3.16 ^c , 8.3.17 to 8.3.19		
Vibration resistance				
Durability of operational reliability,	PASS	8.3.12 ^d , 8.3.13 ^e , 8.3.14		
Humidity resistance				
Durability of operational reliability,	PASS	8.3.15 ^c		
Corrosion resistance				
Durability of operational reliability, Electrical stability	PASS	8.3.20		

- a The products covered by this standard are assumed to enter the alarm condition, in an event of fire, before the fire becomes so large as to affect their functioning. There is no requirement to function when exposed to direct attack from fire.
- b Only applicable to components required to indicate loss of communication or to transmitthis information to the CIE.
- c Not applicable for CIE.
- d Not applicable for CIE and smoke detectors.
- e Only applicable for CIE and smoke detectors.
- 10. The performance of the product identified in items 1 and 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 point 4.

Signed by: Daniel Griffin

Director of Product & Compliance

Location: EMS Security Group Limited, Date: 26th September 2022

Technology House, Sea Street, Herne Bay, Kent, CT6 8JZ, U.K.

Regulation (EU) No. 305/2011 CPR Supplementary CE marking information				
CE				
Identification of the Certification Body: 0905				
Manufacturer: Carrier Manufacturing Poland Spółka Z o. o, ul. Kolejowa 24, 39-100 Ropczyce, POLAND				
Last two digits of year CE mark was first placed: 19				
Declaration of Performance (DoP) Number: 0359-CPR-00269 REV 03				
EN54-18:2005 and EN 54-25:2008				
Unique identification of product type: See the product label for the product documentation part number and revision.				
Intended use: See DoP point 3.				
Essential characteristics: See DoP point 9.				