

## **DECLARATION OF PERFORMANCE**

**According to Construction Products Regulation EU N° 305/2011  
N° 118 - CPR - 2013**

1. *Unique Product identification code:*

**S4-34440-ASD (EN54-4-17& 18)**

2. *Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):*

**Mains powered Interface unit S4-34440-ASD**

3. *Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:*

**Fire detection and fire alarm systems installed in and around buildings**

4. *Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):*

**Gent by Honeywell (Novar Systems Limited)**

**Manufactured by:  
Honeywell Life Safety Systems  
140 Waterside Road  
Hamilton Industrial Park  
Leicester  
LE5 1TN  
United Kingdom**

5. *Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):*

**Not applicable**

6. *System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:*

**System 1**

7. *In case of the declaration of performance concerning a construction product covered by the harmonized standard:*

**Loss Prevention Certification Board (BRE Global Limited)**

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 issue the EC certificate of conformity.

**2831-CPR-F1127 (S4-34440-ASD)**

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

**Not applicable, see item 7**

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 hEN mentioned in the table below

| Essential characteristics                                     | Performance | EN54-4:1997 +A1; 2002<br>A2: 2006 | EN54-17:2005/ AC:2007 | EN54-18:2005/ AC2007 |
|---------------------------------------------------------------|-------------|-----------------------------------|-----------------------|----------------------|
| Performance under fire conditions                             | Pass        |                                   | 5.2                   |                      |
| Operational reliability                                       | Pass        |                                   | 4                     |                      |
| Durability of operational reliability; temperature resistance | Pass        |                                   | 5.4, 5.5              |                      |
| Durability of operational reliability; vibration resistance   | Pass        |                                   | 5.9 to 5.12           |                      |
| Durability of operational reliability; humidity resistance    | Pass        |                                   | 5.6, 5.7              |                      |
| Durability of operational reliability; corrosion resistance   | Pass        |                                   | 5.8                   |                      |
| Durability of operational reliability; electrical stability   | Pass        |                                   | 5.3, 5.13             |                      |
| Response delay (response time)                                | Pass        |                                   |                       | 5.2                  |
| Performance under fire conditions                             | Pass        |                                   |                       | 5.1.4                |
| Operational reliability                                       | Pass        |                                   |                       | 5.1.4                |
| Durability of operational reliability; temperature resistance | Pass        |                                   |                       | 5.3, 5.4             |
| Durability of operational reliability; vibration resistance   | Pass        |                                   |                       | 5.8 to 5.11          |
| Durability of operational reliability; humidity resistance    | Pass        |                                   |                       | 5.5, 5.6             |
| Durability of operational reliability; corrosion resistance   | Pass        |                                   |                       | 5.7                  |
| Durability of operational reliability; electrical stability   | Pass        |                                   |                       | 5.2, 5.12            |
| Performance of supply                                         | Pass        | 4,5,6                             |                       |                      |
| Operational reliability                                       | Pass        | 4,5,6,7,8                         |                       |                      |
| Durability of operational reliability temperature resistance  | Pass        | 9.5                               |                       |                      |
| Durability of operational reliability vibration resistance    | Pass        | 9.7,9.8,9.15                      |                       |                      |
| Durability of operational reliability electrical stability    | Pass        | 9.9 to 9.13                       |                       |                      |
| Durability of operational reliability humidity resistance     | Pass        | 9.6, 9.14                         |                       |                      |

10 The performance of the product identified in points 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 for and on behalf of the manufacturer by:

Name and Function: Kishore Chauhan

Sr Advanced Quality Engineer

Signature:  .....

Date: 27<sup>th</sup> March 2020.....