

DECLARATION OF PERFORMANCE

According to Construction Products Regulation (EU) No 305/2011

Document No.ESN-FP0312-02....

1. Unique identification code of the product-type:

Type 4487 Addressable siren with isolator

2. Intended use/es:

Fire detection and fire alarm systems installed in and around buildings

3. Manufacturer:

**Panasonic Fire & Security Europe AB
Jungmansgatan 12, SE-211 11 Malmö, Sweden
Tel: +46 (0)40 697 70 00
<https://www.panasonic-fire-security.com/>**

4. Authorized representative:

**Niels Erdmann
Panasonic Testing Centre
Panasonic Marketing Europe GmbH
Winsbergring 15, 22525 Hamburg, Germany**

5. System/s of AVCP:

System 1

6a. Harmonised standard:

EN54-3:2001 + A1:2002 + A2:2006

EN54-17:2005 + AC:2007

Notified body/ies::

VdS Schadenverhütung GmbH Accreditation No. 0786

6b. European Assessment Document:

Not applicable

Technical Assessment Body:

Not applicable

Notified body/ies:

Not applicable

7. Declared performance/s:

Essential characteristics	Performance	Harmonized technical specification	
		EN54-3:2001 + A1:2002 + A2:2006	EN54-17:2005 + AC:2007
Performance under fire conditions	Passed	4.2, 4.3, 5.2, 5.3	5.2
Operational reliability	Passed	4.4, 4.5, 4.6, 5.4, 5.17	4
Durability of operational reliability: temperature resistance	Passed	5.5, 5.7	5.4, 5.5
Durability of operational reliability: vibration resistance	Passed	5.12 to 5.15	5.9 to 5.12
Durability of operational reliability: humidity resistance	Passed	5.8, 5.9, 5.17	5.6, 5.7
Durability of operational reliability: corrosion resistance	Passed	5.11	5.8
Durability of operational reliability: electrical stability	Passed	5.16	5.3, 5.13

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

Not applicable

Signed for and on behalf of the manufacturer by:

(Signature): 

(Printed name): Rutger Pålsson

(Title): Technical Director

Place and date of issue

May 6, 2019

Authorized Representative in EU:

(Date): 08. Mai 2019

(Signature): 

(Printed Name): Niels Erdmann

Panasonic Testing Centre

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