



#### Construction Products Regulation: EU (No) 305/2011

This Declaration has been drawn-up in accordance with Commission Delegated Regulation (EU) No. 574/2014 which amends Annex III of Regulation (EU) No 305/2011.

## **DECLARATION OF PERFORMANCE**

## No. E0139

## 1. Unique identification code of the product-type:

#### Model number and Description:

55000-278 Multi-Tone Open-Area Sounder (Red) Type A 55000-279 Multi-Tone Open-area Sounder (White) Type A 55000-274 Multi-Tone Weatherproof Open-Area Sounder (Red) Type B 55000-275 Multi-Tone Weatherproof Open-Area Sounder (White) Type B

#### **Approved Accessories:**

N/A

## Harmonised Product Type(s):

Sounders

#### 2. Intended use/es:

Fire detection and fire alarm systems installed in and around buildings

#### 3. Manufacturer:

Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, PO9 1JR, United Kingdom

#### 4. Authorised representative:

Apollo Gesellschaft für Meldetechnologie mbH Am Anger 31 33332 Gütersloh Deutschland

# 5. System(s) of AVCP

System 1

## 6 Harmonised Standard(s)

EN 54-3:2001 + A1:2002 + A2:2006

## Notified Body/ies:

DBI Certification A/S (Notified Body 2531)

# A HALMA COMPANY



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Apollo Fire Detectors Ltd. Registered in England No. 1483208 Registered Office: 36 Brookside Road, Havant, Hampshire, PO9 1JR VAT Registration No. GB 339 0553 54

Assessed to ISO 9001:2015 Cert/LPCB ref. 010

## 7. Declared performance

| Essential Characteristics   | Standard<br>EN54-3:2001 + A1:2002 +<br>A2:2006 | Performance |
|---|--|-------------|
| Performance under fire condition  | 4.2, 4.3, 5.2, 5.3                             | Pass        |
| Operational reliability   | 4.4, 4.5, 4.6, 5.4                             | Pass        |
| Durability of operational reliability: temperature resistance   | 5.5, 5.6, 5.7, 5.8, 5.9                        | Pass        |
| Durability of operational reliability:<br>humidity resistance   | 5.8, 5.9, 5.10                                 | Pass        |
| Durability of operational reliability: corrosion resistance   | 5.11   | Pass        |
| Durability of operational reliability: shock and vibration resistance   | 5.12 to 5.15                                   | Pass        |
| Durability of operational reliability: electrical stability   | 5.16   | Pass        |
| Durability of operational reliability: resistance to ingress  | 5.17   | Pass        |
| <ul><li>5.6 and 5.10 applies only to outdoor sounders or outdoor voice sounders.</li><li>5.16 applies only to sounders or voice sounders with active electronic components.</li></ul> |  |             |

# 8. Online Display Location

This document can be viewed online at www.apollo-fire.co.uk

The performance of the product identified above is in the conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above

Signed for and on behalf of Apollo Fire Detectors Limited by:

Mr. David Robbins Technical Director Havant – 07.04.22

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