



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. 2531-CPR-CSP11190

1. Unique identification code of the product-type	t-tvpe:
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Model number and Description:

ORB-SW-10005 Orbis Sav-Wire Base

Approved Accessories:

N/A

Harmonised Product Type(s):

Input/Output Devices

2. Intended use/es:

Fire safety

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 of AVCP

System 1

6a. Harmonised Standard(s)

EN 54-18:2005

6b. Notified Body:

DBI Certification A/S (Notified Body 2531)

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Apollo Fire Detectors Limited

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www.apollo-fire.co.uk

7. Declared performance

Essential Characteristics	Standard EN54-18:2005	Performance
Performance delay (response time)	5.2 ⁽¹⁾	Pass
Performance under fire conditions	5.1.4	Pass
Operational reliability	5.1.4	Pass
Durability of operational reliability: temperature resistance	5.3, 5.4	Pass
Durability of operational reliability: vibration resistance	5.8 to 5.11	Pass
Durability of operational reliability: humidity resistance	5.5, 5.6	Pass
Durability of operational reliability: corrosion resistance	5.7	Pass
Durability of operational reliability: electrical stability	5.2, 5.12	Pass
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¹⁾ Response delays may not be a function of the input/output device, in which case no assessment is made as part of this standard

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:

K West

Mr. Karl Westhead Technical Director

Havant - 03 March 2022

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