

BRE Global Ireland**Notified Body No. 2831**

BRE Global Assurance (Ireland) Limited
DCU Alpha, Old Finglas Road
Glasnevin, Dublin, D11 KXN4
Ireland

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Certificate of constancy of performance**2831-CPR-F2103**

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

55000-001 Intelligent Sounder Open-Area (Red)

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade
mark of:

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

and produced in the manufacturing plant(s):

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

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

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

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 22 October 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



E Mattie-Suleiman, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 22 October 2019

Date of Issue: 22 October 2019

Issue number 01

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie.

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F2103

55000-001 Intelligent Sounder Open-Area (Red)

Bases:

45681-517 Enhanced deep isolating base (White)

45681-518 Enhanced deep isolating base (Red)

Sounder Tones:

Apollo standard – 840Hz, 0.5s / 558Hz, 0.5s

Dutch (slow whoop) – 500-1200Hz in 3.5s, 0.5s off

German DIN – 1200-500Hz over 1s

Variants:

55000-002 – Intelligent Sounder Open-Area (White)

A handwritten signature in black ink, appearing to read 'E. Mattie-Suleiman'.

E Mattie-Suleiman, Certification Engineer,

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 22 October 2019

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Certificate of constancy of performance

2831-CPR-F1540

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

45681-518 Enhanced Deep Isolating Base (Red)

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

and produced in the manufacturing plant(s):

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

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

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-17:2005 - Short circuit isolators

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 30 March 2020 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



P Halligan, Certification Engineer

Date of First Issue: 30 March 2020

Date of Issue: 30 March 2020

On behalf of BRE Global Assurance (Ireland) Limited

Issue number 01

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F1540

45681-518 Enhanced Deep Isolating Base (Red)

Variants:

45681-517 Enhanced Deep Isolating Base (White)



P Halligan, Certification Engineer,

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 30 March 2020

Date of issue: 30 March 2020

Issue number: 01

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie