

# BRE Global Ireland

**Notified Body No. 2831**  
BRE Global Assurance (Ireland) Limited  
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## Certificate of constancy of performance

**2831-CPR-P0019**

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)

### FIRE DAMPER 0400 SERIES

*(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):

**Advanced Air (UK) Ltd**  
**Burrell Way**  
**Thetford**  
**Norfolk**  
**IP24 3QU**  
**United Kingdom**

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

### EN 15650:2010 Ventilation for buildings. Fire Dampers

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 18 June 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

*David Gall*

David Gall, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 18 June 2020

Date of Issue: 21 October 2021

Issue number 02

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-P0019**

**FIRE DAMPER 0400 SERIES**

Circular Fire Damper

<b>Product name and application (intended use)</b>	<b>Classification</b>
Fire Damper 0400 MAN in flexible construction (dry wall)	E 60 (ve i ↔ o) S
Fire Damper 0400 MAN in Rigid Construction (blockwork / Concrete)	E 60 (ve i ↔ o) S
Fire Damper 0400 MAN in flexible construction (dry wall)	E 120 (ve i ↔ o)
Fire Damper 0400 MAN in Rigid Construction (blockwork / Concrete)	E 120 (ve i ↔ o)
Fire Damper 0400 FME in flexible construction (dry wall)	E 60 (ve i ↔ o) S
Fire Damper 0400 FME in Rigid Construction (blockwork / Concrete)	E 60 (ve i ↔ o) S
Fire Damper 0400 FME in flexible construction (dry wall)	E 120 (ve i ↔ o) S
Fire Damper 0400 FME in Rigid Construction (blockwork / Concrete)	E 120 (ve i ↔ o) S

<b>Product name: Fire Damper 0400 SERIES (intended use as above)</b>	
Nominal activation conditions/sensitivity: - sensing element load bearing capacity	<b>Pass</b>
- sensing element response temperature	<b>Pass</b>
Operational reliability: - cycling	<b>50 cycles - Pass</b>
Response delay (response time): - closure time	<b>Pass</b>
Durability of response delay: - sensing element response to temperature and load bearing capacity	<b>Pass</b>
Durability of operational reliability: - open and closing cycle tests	<b>Pass</b>

*David Gall*

David Gall, Certification Engineer,

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