# CONSTRUCTION PRODUCTS REGULATION 2011 <br> DECLARATION OF PERFORMANCE 

No. AL-0000401942

1. Unique identification code of the product-type:

## Briton 1130B.TE Electro Hold Open Door Closer

2 Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

## Briton 1130B.TE

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):
Allegion (UK) Limited
35 Rocky Lane
Aston
Birmingham
B6 5RQ
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

## N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

## System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 1155: 1997: + A1: 2002
Notified testing laboratory No. 2812 performed the type testing and issued test reports.
Certificate of Constancy of Performance - 2812-CPR- AE0026
8. European Technical Assessment:

## N/A

9. Declared performance

| Essential characteristics | Performance | Harmonised technical <br> specification |
| :--- | :--- | :--- |
| Ability to release | Pass |  |
| 5.1.2 release from any angle | Pass |  |
| 5.1.3 Not possible to inhibit the | Pass |  |
| release | Pass | EN 1155: 1997: + A1: 2002 |
| 5.1.4 Supply voltage | Pass |  |
| 5.1.5 External electrical connection |  |  |
| 5.1.6 Inlet for external wiring |  |  |
| 5.2.1 General |  |  |


| 5.2.2 Electrical release <br> 5.2.3 Door closing device EN 1154 requirements <br> 5.2.4 Durability <br> 5.2.5 Angle of hold open <br> 5.2.6 Manual release <br> 5.2.7 Continues Hold open <br> 5.2.8 Overload performance <br> 5.2.9 Delayed release <br> 5.2.10 Electrical performance <br> 5.2.11 Temperature Rise <br> 5.2.12 Damage <br> 5.2.13 Fire / smoke doors | Pass EN 1154 (Pass) 25000 electrical 25000 mechanical $>65^{\circ}$ $>40 \mathrm{Nm}$ but $<120 \mathrm{Nm}$ Pass Pass Pass Pass Pass Pass Grade 1: suitable for use on fire/smoke doors ( $\geq$ EN3 ) |  |
| :---: | :---: | :---: |
| Essential characteristics | Performance | Harmonised technical specification |
| Durability of Ability to release <br> 5.2.14.1 corrosion <br> 5.2.14.2 corrosion <br> Dangerous Substances <br> Annex ZA3 | Grade 3 (96 hours) Pass <br> If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the hinge do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations (1) | EN 1155: 1997: +A1: 2002 |

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9 .

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.
Signed for and on behalf of the manufacturer by:

## Chris Crampton

Finance Director


[^0]10th November 2020


[^0]:    Allegion (UK) Limited
    35 Rocky Lane
    Aston
    Birmingham
    B6 5RQ

