

Approved Body No. 1121

Certificate of Constancy of Performance

1121-CPR-UK-AD7603

In compliance with Construction Products Regulation 2011 (retained EU law EUR 2011/305) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, this certificate applies to the construction product:

Briton 2720 & Briton 2721 Overhead Door Closer

**Intended use: For use on fire rated single leaf and double leaf doors
STANDARD DOOR MOUNT PULL & TRANSOM MOUNT PULL SIDE APPLICATIONS**

Essential Characteristics	Performance	Designated Standard
Mechanical Test Ref's : 184949/A Iss 2 / 184949B / 186956/A Iss 2 / 186956/B Iss 2 / 187916 / 188841, 188842/A & 188842/B		
Fire Test Ref's : WF 187201 & WF 188311 Iss 2		
Self-closing 5.2.1 General		EN 1154:1996/A1:2002 / AC:2006
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 2 to 5	
5.2.4 Opening moment	Pass size 2 to 5	
5.2.5 Efficiency	> 50% size 2	
5.2.5 Efficiency	> 65% size 5	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 4, 180°	
5.2.8 Overload performance	Pass	
5.2.9 Temp dependence	-15°C to +40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Back check (optional)	Pass	
5.2.14 Delayed closing (optional)	Pass	
5.2.15 Adjustable closing force (optional)	Pass	
5.2.16 Zero position (double action door closers only)	NPD	
5.2.18 Fire/smoke door suitability	Pass	
Essential Characteristics	Performance	Designated standard
Durability of Self Closing 5.2.2 Durability	500,000 test cycles	EN 1154:1996/A1:2002 / AC:2006
5.2.17.1 Corrosion	Grade 3 (96 hours)	
5.2.17.2 Corrosion	Pass	
Dangerous Substances Annex ZA3	Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	

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Briton 2721 Overhead Door Closer

**Intended use: For use on fire rated single leaf and double leaf doors
DOOR MOUNT PUSH SIDE APPLICATIONS**

Essential Characteristics	Performance	Designated Standard
Self-closing 5.2.1 General		EN 1154:1996/A1:2002 / AC:2006
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 2 to 5	
5.2.4 Opening moment	Pass size 2 to 5	
5.2.5 Efficiency	> 50% size 2	
5.2.5 Efficiency	> 65% size 5	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 3, >105°	
5.2.8 Overload performance	Pass	
5.2.9 Temp dependence	-15°C to +40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Back check (optional)	Pass	
5.2.14 Delayed closing (optional)	Pass	
5.2.15 Adjustable closing force (optional)	Pass	
5.2.16 Zero position (double action door closers only)	NPD	
5.2.18 Fire/smoke door suitability	Pass	
Essential Characteristics	Performance	Designated standard
Durability of Self Closing 5.2.2 Durability	500,000 test cycles	EN 1154:1996/A1:2002 / AC:2006
5.2.17.1 Corrosion	Grade 3 (96 hours)	
5.2.17.2 Corrosion	Pass	
Dangerous Substances Annex ZA3	Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	

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Briton 2720 Overhead Door Closer

**Intended use: For use on fire rated single leaf and double leaf doors
TRANSOM MOUNT PUSH SIDE APPLICATIONS**

Essential Characteristics	Performance	Designated Standard
Self-closing 5.2.1 General		EN 1154:1996/A1:2002 / AC:2006
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 2 to 4	
5.2.4 Opening moment	Pass size 2 to 4	
5.2.5 Efficiency	> 50% size 2	
5.2.5 Efficiency	> 60% size 4	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 3, >105°	
5.2.8 Overload performance	Pass	
5.2.9 Temp dependence	-15°C to +40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Back check (optional)	Pass	
5.2.14 Delayed closing (optional)	NPD	
5.2.15 Adjustable closing force (optional)	Pass	
5.2.16 Zero position (double action door closers only)	NPD	
5.2.18 Fire/smoke door suitability	Pass	
Essential Characteristics	Performance	Designated standard
Durability of Self Closing 5.2.2 Durability	500,000 test cycles	EN 1154:1996/A1:2002 / AC:2006
5.2.17.1 Corrosion	Grade 3 (96 hours)	
5.2.17.2 Corrosion	Pass	
Dangerous Substances Annex ZA3	Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	

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Placed on the market under the name of:

**Allegion (UK) Limited
35 Rocky Lane
Aston
Birmingham
B6 5RQ
United Kingdom**

and produced in the manufacturing plant

K/033

This is coded format and the information is held by the Approved Body

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

EN 1154:1996 / A1:2002 / AC:2006

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 **15/07/2021** and reissued on **24/03/2023** and will remain valid as long as neither the designated standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Approved Product Certification Body.

UKCA certificate valid to: **23/03/2026**



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Paul Duggan
Certification Manager

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