

## Certificate of Constancy of Performance 2812-CPR-AE10495

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

## BRITON 2420.T.EHO / Boss Door Controls ITS6.24 with ITS6.24SA-EMF & CISA D8200.03.0 with 107209220 Concealed Electrically Powered Hold Open Door Closer (Size 3 to 4)

Intended use: For use on fire single leaf and double leaf doors
CONCEALED IN DOOR APPLICATION

Essential Characteristics	Performance	Harmonised Technical Specification
Mechanical Test Ref's : Will	L 405400 / WIL 422035 / WIL 427964 / WI	
	VF 314208 Iss 2 / WF 324426 Iss 3 / WF	
Ability to release	11 01120010027 111 02112010007 111	
5.1.2 release from any angle	Pass	
5.1.3 Not possible to inhibit the release		
5.1.4 Supply voltage	24v	
5.1.5 External electrical connection	Pass	
5.1.6 Inlet for external wiring	Pass	
5.2.1 General	Pass	
5.2.2 Electrical release requirements	Pass	
5.2.3 Door closing device requirements	Pass	
(EN1154)		
		EN1155:1997+A1:2002/AC:2006
5.2.4 Durability	Pass	
5.2.5 Angle of hold open	>65°	
5.2.6 Manual release	Pass	
5.2.7 Continuous hold open	Pass	
5.2.8 Overload performance	Pass	
5.2.9 Delayed release	NPD	/
5.2.10 Electrical performance	Pass	
5.2.11 Temperature Rise	Pass	
5.2.12 Damage	Pass	
5.2.13 Fire / smoke doors	Grade 1	
Essential Characteristics	Performance	Harmonised Technical
		Specification
Durability of Ability to release		
5.2.4 Durability	50,000 Test Cycles	
5.2.14.1 corrosion	Grade 3 (96 Hours)	-
5.2.14.2 corrosion	Pass	
Dangerous Substances	Pass: the materials in the device do	EN14455-4007+A4-2002/AC-2002
Annex ZA3	not contain or release any dangerous	EN1155:1997+A1:2002/AC:2006
	substances in excess of the maximum	
	levels specified in existing European	
	material standards or any national	
	regulations	



## Certificate of Constancy of Performance 2812-CPR-AE10495

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

# BRITON 2320B.T.EHO & 2321B.T.EHO / Boss Door Controls TS6.241BC & TS6.246BC with TS6.SA-EMF & CISA D6200.03 with 107209110 Surface Mounted Electrically Powered Hold Open Door Closer (Size 3 to 4)

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

Essential Characteristics	Performance	Harmonised Technical
		Specification
Ability to release 5.1.2 release from any angle 5.1.3 Not possible to inhibit the release 5.1.4 Supply voltage 5.1.5 External electrical connection 5.1.6 Inlet for external wiring	Pass Pass 24v Pass Pass	
5.2.1 General 5.2.2 Electrical release requirements 5.2.3 Door closing device requirements (EN1154)	Pass Pass Pass	
5.2.4 Durability 5.2.5 Angle of hold open 5.2.6 Manual release 5.2.7 Continuous hold open 5.2.8 Overload performance 5.2.9 Delayed release 5.2.10 Electrical performance 5.2.11 Temperature Rise 5.2.12 Damage 5.2.13 Fire / smoke doors	Pass >65° Pass Pass Pass Pass NPD Pass Pass Pass Pass Pass Pass	EN1155:1997+A1:2002/AC:2006
Essential Characteristics	Performance	Harmonised Technical
		Specification
Durability of Ability to release		
5.2.4 Durability	50,000 Test Cycles	
5.2.14.1 corrosion	Grade 3 (96 Hours)	-
5.2.14.2 corrosion	Pass Pass: the materials in the device do	-
Dangerous Substances Annex ZA3	not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	EN1155:1997+A1:2002/AC:2006



## Certificate of Constancy of Performance 2812-CPR-AE10495

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

# BRITON 2720BD.T.EHO & 2721BD.T.EHO / Boss Door Controls TS6.251BCDA & TS6.256BCDA with TS6.SA-EMF & CISA D7200.04.0 & D7210.04.0 with 107209110 Surface Mounted Electrically Powered Hold Open Door Closer (Size 3 to 5)

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

Essential Characteristics	Performance	Harmonised Technical
		Specification
Ability to release 5.1.2 release from any angle 5.1.3 Not possible to inhibit the release 5.1.4 Supply voltage 5.1.5 External electrical connection 5.1.6 Inlet for external wiring	Pass Pass 24v Pass Pass	
5.2.1 General 5.2.2 Electrical release requirements 5.2.3 Door closing device requirements (EN1154)	Pass Pass Pass	
5.2.4 Durability 5.2.5 Angle of hold open 5.2.6 Manual release 5.2.7 Continuous hold open 5.2.8 Overload performance 5.2.9 Delayed release 5.2.10 Electrical performance 5.2.11 Temperature Rise 5.2.12 Damage 5.2.13 Fire / smoke doors	Pass >65° Pass Pass Pass Pass NPD Pass Pass Pass Pass Pass Pass	EN1155:1997+A1:2002/AC:2006
Essential Characteristics	Performance	Harmonised Technical
		Specification
Durability of Ability to release		
5.2.4 Durability	50,000 Test Cycles	
5.2.14.1 corrosion	Grade 3 (96 Hours)	-
5.2.14.2 corrosion	Pass Pass: the materials in the device do	-
Dangerous Substances Annex ZA3	not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	EN1155:1997+A1:2002/AC:2006



### Certificate of Constancy of Performance 2812-CPR-AE10495

Placed on the Market under the Name of:

ALLEGION UK LTD
35 ROCKY LANE
ASTON
BIRMINGHAM
B6 5RQ
UNITED KINGDOM

and produced in the manufacturing plants:

E014110-1 & E014110-20

This is coded format, and the information is held by the Notified 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 1155:1997+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 **23/10/2025** and revised on **10/11/2025** 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, or unless suspended or withdrawn by the Notified Product Certification Body.

Valid to: 22/10/2028

ERO Project Reference: ERO 034621 P2832

Pascal Coget General Manager-European Certificate



CSF408-NL 8.0

<u>\_</u>