



Notified body No. 1121

Certificate of constancy of performance

1121-CPR-AD0144

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 1130B.T Overhead Slide arm door closer

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

Essential characteristics	Performance	Harmonised technical specification	
		•	
	Test Ref's: WIL 328560 Iss 2,		
	WIL 338299, WIL 338299 Iss 2		
	& WF No 153131 Iss 7.		
Self closing			
5.2.1 General			
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	EN 1154:1996/A1:2002/AC:2006	
5.2.5 Efficiency	>60% size 4		
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	NPD		
(optional)			
5.2.15 Adjustable closing force	Pass		
(optional)			
5.2.16 Zero position (double	NPD		
action door closers only)			
5.2.18 Fire/smoke door	Pass		
suitability			
Essential characteristics	Performance	Harmonised technical	
		specification	
Durability of Self Closing			
5.2.2 Durability	500,000 test cycles		
5.2.17.1 corrosion	Grade 3 (96 hours)		
5.2.17.2 corrosion	Pass	EN 1154:1996/A1:2002/AC:2006	
Dangerous Substances	Pass: the materials in the door closer		
Annex ZA3	do not contain or release any		
	dangerous substances in excess of		
	the maximum levels specified in		
	existing European material standards		
	or any national regulations		

Page 1 of 3





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Briton 1130B.T Overhead Slide arm door closer

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

Essential characteristics	Performance	Harmonised technical specification
Losential Characteristics	renormance	Trainionised technical specification
Self closing		
5.2.1 General		
5.2.2 Durability	500,000 test cycles	1
5.2.3 Closing moment	Pass size 2 to 4	1
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	EN 1154:1996/A1:2002/AC:2006
5.2.9 Temp dependence	-15°C to +40°C	2 EN 1104.1000/N1.2002/NO.2000
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	NPD	
(optional)		
5.2.15 Adjustable closing force	Pass	
(optional)		
5.2.16 Zero position (double	NPD	
action door closers only)	_	
5.2.18 Fire/smoke door	Pass	
suitability	Bertein	I I I I I I I I I I I I I I I I I I I
Essential characteristics	Performance	Harmonised technical
		specification
Durability of Self Closing		
5.2.2 Durability	500,000 test cycles	
5.2.17.1 corrosion	Grade 3 (96 hours)	
5.2.17.2 corrosion	Pass	EN 1154:1996/A1:2002/AC:2006
Dangerous Substances	Pass: the materials in the door closer	
Annex ZA3	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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Produced for

Allegion (UK) Ltd 35 Rocky Lane, Birmingham, West Midlands. B6 5RQ

and produced in the manufacturing plant

K/002

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 1154:1996/A1:2002/AC:2006

under system 1 of AVCP are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on **29/04/14** and revised on **27/06/17** and will remain valid to the date given below as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Valid to: 26/06/20

Paul Duggan Certification Manager

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