

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-AD0113

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 Overhead door closer

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

Essential characteristics	Performance	Harmonised technical specification	
	Test Ref's: WIL 322417, WIL 322417/P		
	8 153131 lss 5.		
Self closing	G 100 10 1 100 01		
5.2.1 General			
5.2.2 Durability	500,000 test cycles		
5.2.3 Closing moment	Pass size 2 to 6		
5.2.4 Opening moment	Pass size 2 to 6		
5.2.5 Efficiency	>50% size 2		
5.2.5 Efficiency	>65% size 6		
5.2.6 Closing time	Pass		
5.2.7 Angles of operation	Grade 4, 180°		
5.2.8 Overload performance	Pass		
5.2.9 Temperature	-15°C to +40°C	EN 1154:1996/A1:2002/AC:2006	
dependence			
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	
D 133 (0.160)		specification	
Durability of Self Closing	500 000 to at avalage		
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 Annex ZA3	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		
	or arry frational regulations		



Certificate of Constancy of Performance 2812-CPR-AD0113

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 Overhead door closer

Intended use: For use on fire rated single leaf and double leaf doors PARALLEL ARM APPLICATION.

Essential characteristics	Performance	Harmonised technical specification
Self closing		
5.2.1 General	500,000 / /	
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 3 to 5	
5.2.4 Opening moment	Pass size 3 to 5	
5.2.5 Efficiency	>55% size 3	
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	EN 1154:1996/A1:2002/AC:2006
5.2.9 Temperature	-15°C to +40°C	EN 1134.1990/A1.2002/A0.2000
dependence		
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	



Certificate of Constancy of Performance 2812-CPR-AD0113

Placed on the market under the name of

Allegion (UK) Ltd 35 Rocky Lane Birmingham West Midlands B6 5RQ United Kingdom

and produced in the manufacturing plant

K/033

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 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 **21/12/2020** and reissued on **17/06/2023** 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.

CE Marking certificate valid to: 10/05/2024

ERO Project Reference: ERO 034621 P1234

Paul Duggan Certification Manager

