



Notified body No. 1121
Warrington Certification Limited, Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

Certificate of constancy of performance 1121-CPR-AD5246

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

ASSA ABLOY DC300 Overhead door closer

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

STANDARD DOOR MOUNT PULL SIDE APPLICATION.				
Essential characteristics	Performance	Harmonised technical specification		
	Test Ref's : WIL 358124,			
	ATL-11-020 & WF No 196799			
Self closing				
5.2.1 General				
5.2.2 Durability	500,000 test cycles			
5.2.3 Closing moment	Pass size 3 to 6			
5.2.4 Opening moment	Pass size 3 to 6			
5.2.5 Efficiency	>55% size 3			
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		
		specification		
Durability of Self Closing				
5.2.2 Durability	500,000 test cycles			
5.2.17.1 corrosion	Grade 4 (240 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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ASSA ABLOY DC300 DA 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
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	Test Ref's : WIL 334982-1, WIL	
- · ·	334982-2 & WF No 196799	
Self closing		
5.2.1 General		
5.2.2 Durability	500,000 test cycles	-
5.2.3 Closing moment	Pass size 3 to 6	
5.2.4 Opening moment	Pass size 3 to 6	
5.2.5 Efficiency	>55% size 3	
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	EN 4454 4000/A4 0000/A 0 0000
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	Pass	
(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)	1
5.2.17.2 corrosion	Pass	EN 445 4:4000/A4:0000/A0:0000
Dangerous Substances	Pass: the materials in the door closer	EN 1154:1996/A1:2002/AC:2006
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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ASSA ABLOY DC300 DA Overhead door closer

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

TRANSOM MOUNT PUSH SIDE APPLICATION.				
Essential characteristics	Performance	Harmonised technical specification		
Self closing				
5.2.1 General				
5.2.2 Durability	500,000 test cycles	1		
5.2.3 Closing moment	Pass size 3 to 6	1		
5.2.4 Opening moment	Pass size 3 to 6	1		
5.2.5 Efficiency	>55% size 3	1		
5.2.5 Efficiency	>65% size 6	1		
5.2.6 Closing time	Pass	1		
5.2.7 Angles of operation	Grade 4, 180°	1		
5.2.8 Overload performance	Pass	1 <u>_</u> <u>.</u>		
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	NPD]		
5.2.13 Back check (optional)	NPD]		
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 1333 (O 10)		specification		
Durability of Self Closing	FOO OOO toot ovaloo			
5.2.2 Durability	500,000 test cycles	-		
5.2.17.1 corrosion	Grade 3 (96 hours)	-		
5.2.17.2 corrosion	Pass Pass: the materials in the door closer	EN 1154:1996/A1:2002/AC:2006		
Dangerous Substances Annex ZA3				
Alliex ZAS	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 any national rogalations			





Certificate of constancy of performance 1121-CPR-AD5246

Produced for

ASSA ABLOY Sicherheitstechnik GmbH Albstadt Works, Bildstockstraße 20, 72458 Albstadt.

and produced in the manufacturing plant

X/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 **18/04/16** and will remain valid 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.

Paul Duggan
Certification Manager
Warrington Certification Ltd

