



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

Certificate of Constancy of Performance,

1121-CPR-AAA027

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

"VON DUPRIN 22 / 33 / 35 / 98 / 99 (See ANNEX A) 2227 / 3327 / 3527 / 9827 / 9857 / 9927 / 9957 (See ANNEX B) Series" Panic Exit Devices

Intended use: For use on single and double leaf escape panic doors, including fire resisting/smoke control doors & locked doors on escape routes.

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence : 179381 / 181858 /	
	183724 & 188932	
	Fire Test Evidence : Warres 131072 & C132276	
Clause 4.2.1 Ability to release		
(for doors on panic routes)		BS EN 1125:2008
Release function	<1 sec	
Panic exit device mounting	Pass	
Exposed edges and corners	> 0,5mm	
Double doorset	Pass	
Single doorset	Pass	
Bar installation	Z < 150mm	
Bar length	> 60%	
Bar projection	W < 100mm	
Bar end	Pass	
Operating bar face	> 18mm	
Test rod	Pass	
Door face gap	NPD	
Accessible gap	Pass	
Door free movement	Pass	
Top vertical bolt	Pass - (2227 / 3327 / 3527 / 9827 / 9857 / 9927 &	
	9957 Annex B Only)	
Keepers	Pass	
Keepers dimensions	Pass - (2227 / 3327 / 3527 / 9827 / 9857 / 9927 &	
	9957 Annex B Only)	
Door mass and dimensions	Door mass ≤ 200 Kg, door height ≤ 2500mm, door	
	width ≤ 1016mm	
Outside access device	Pass	
Release forces	< 80 N with the door unloaded, and < 220 N with the	
	door loaded with 1 000 N	
Security requirement	Grade 2	





Certificate of Constancy of Performance,

1121-CPR-AAA027

Clause 4.2.1 Durability of ability to release against		
aging and degradation		BS EN 1125 : 2008
(for doors on panic routes) Corrosion resistance	Grade 3 : 96 h	
Temperature range	Operating forces at -10 C° and +60 C° < 50% in	
Temperature range	excess of the operating forces at	
	+20 C°	
Covers for vertical rods	Pass	
Lubrication	Lubrication every 20 000 cycles	
Re-engagement force	< 50 N	
Durability	Grade 7: 200 000 cycles	
Abuse resistance –Horizontal bar	1 000 N	
Abuse resistance –Vertical rod	500 N – (2227 / 3327 / 3527 / 9827 / 9857 / 9927 & 9957 Annex B Only)	
Final examination	< 80 N with the door unloaded, and < 220 N with the	
i mai oxamination	door loaded with 1 000 N	
Clause 4.2.1 Self closing ability C		
(for fire/smoke doors on panic routes)		
Re-engagement force	< 50 N	
Clause 4.2.1 Durability of self closing ability C		
against aging and degradation (for fire/smoke doors on panic routes)		
Durability	Grade 7: 200 000 cycles	
Re-engagement force	< 50 N	
Clause 4.2.1 Resistance to fire E (integrity) and I	3511	
(insulation)		
(for fire doors on panic routes)		
Suitability of panic exit devices for use on fire resisting		
doorsets assemblies -	Grade B: Suitable for use on fire/smoke door	
	assemblies.	
Additional requirements		
Clause 4.1.25 Control of Dangerous substances	If a reference to dangerous substances is added in the	
	table ZA.1, the following claim is suggested:	
	Pass: the materials in the hinge do not contain or	
	release any dangerous substances in excess of the maximum levels specified in existing European	
	material standards or any national regulations.	
	material standards of any national regulations.	





Certificate of Constancy of Performance, 1121-CPR-AAA027

Von Duprin	Single Door	Double Deer	Approved with Alternate Keepers and sockets						
Product Code	Single Door de	Double Door -	299	299F	1609	304L	6113		
	l .	<u> </u>	ANNEX A	I					
99 99-F Rim	✓	✓	✓	✓	✓		✓		
EL99 Rim	✓	✓	✓	/	✓		✓		
98 98-F Rim	✓	✓	✓	✓	✓		✓		
33A 33A-F Rim	✓	✓	✓	/	/				
EL33A Rim	✓	✓	✓	V	✓				
35A 35A-F Rim	✓	✓	✓	✓	✓				
EL35A Rim	✓	✓	✓	✓	✓				
22 22-F Rim	✓	✓	✓	✓	✓				
		1	ANNEX B						
9927 9927-F Vertical	✓	✓	✓	✓		✓			
9957 9957-F Vertical	✓	✓	✓	✓		✓			
9827 9827-F Vertical	/	✓	/	✓		✓			
9857 9857-F Vertical	✓	✓	~	✓		✓			
3327A 3327A-F Vertical	✓	✓	✓	✓		✓			
3527A 3527A-F Vertical	✓	/	✓	✓		✓			
2227 2227-F Vertical	√	√	√	√		√			
Accessories : 99, 99-F	, EL99 Series, 98, 98	8-F, EL98 Series, 35	5A, 35A-F, EL35A S	Series, 33A, 33A-I	F, EL33A Series, 22	2 & 22-F Series			
99 Series	✓	✓	990DT, 990NL, 990TP, 991K, 992L (Std), options #01, #02, #03, #07, #12 & #17, KEYLEX 2100 & KEYLEX 700						
98 Series	✓	✓	990DT, 990NL,	990DT, 990NL, 990TP, 991K, 992L (Std), options #01, #02, #03, #07, #12 & #17, KEYLEX 2100 & KEYLEX 700					
35A Series	✓	✓		360L, 360T, 386NL, 386DT, 388, KEYLEX 2100 & KEYLEX 700					
33A Series	✓	√	360L, 360T, 386	360L, 360T, 386NL, 386DT, 388, KEYLEX 2100 & KEYLEX 700					
22 Series	✓	/	210DT, 210NL, 700	210DT, 210NL, 210K, 230L, 230DT, 230NL, 230TP, 230L, KEYLEX 2100 & KEYLEX 700					





Certificate of Constancy of Performance

1121-CPR-AAA027

Produced for

Allegion (UK) Ltd
Bescot Crescent, Walsall, West Midlands, WS1 4DL

and produced in the manufacturing plant

B/005

This is coded form 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)

BS EN 1125: 2008

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 **06/06/14** 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

