

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-AAA5007

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 99/9875 (SEE ANNEX A) & 99/9847 (SEE ANNEX B) Series” Panic Exit devices

Intended use: For use on single and double leaf escape panic doors, & Locked doors on escape routes.

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence: WIL 330786 / WIL 331354 / WIL 331354-1 / WIL 423333 & WIL 436635 Fire Test Evidence: N/A	
Clause 4.2.1 Ability to release (for doors on panic routes) Release function Panic exit device mounting Exposed edges and corners Double doorset Single doorset Bar installation Bar length Bar projection Bar end Operating bar face Test rod Door face gap Accessible gap Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions Outside access device Release forces Security requirement	< 1 sec Pass > 0,5 mm Pass Pass Z < 150 mm > 60% W < 100mm Pass > 18 mm Pass > 25 mm Pass Pass Pass (ANNEX B ONLY) Pass Pass (ANNEX B ONLY) Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1015 mm Pass < 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N Grade 2	EN 1125:2008
Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on panic routes) Corrosion resistance Temperature range Covers for vertical rods Lubrication Re-engagement force Durability Abuse resistance –Horizontal bar Abuse resistance –Vertical rod Final examination	Grade 3 : 96 h Operating forces at -10 C° and + 60 C° < 50% in excess of the operating forces at +20 C° Pass Lubrication every 20 000 cycles < 50 N Grade 7: 200 000 cycles 1 000 N 500 N < 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N	

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<p>Clause 4.2.1 Self closing ability C (for fire/smoke doors on panic routes) Re-engagement force</p>	<p>< 50 N</p>	<p>EN 1125 : 2008</p>
<p>Clause 4.2.1 Durability of self-closing ability C against aging and degradation (for fire/smoke doors on panic routes) Durability Re-engagement force</p>	<p>Grade 7: 200 000 cycles < 50 N</p>	
<p>Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on panic routes) Suitability of panic exit devices for use on fire resisting doorsets assemblies –</p> <p>Additional requirements</p>	<p>Grade 0: Not Suitable for use on fire/smoke single door assemblies.</p>	
<p>Clause 4.1.25 Control of Dangerous substances</p>	<p>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.</p>	

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Von Duprin Product Code	Single Door	Double Door	Approved with Alternate Keepers and sockets		
			575	338	385A
ANNEX A					
9875EO / 9875EO-F	X	X	X	-----	-----
9975EO / 9975EO-F	X	X	X	-----	-----
ANNEX B					
9847EO / 9847EO-F	X	X	-----	X	X
9847EO / 9847EO-F w. EXT ROD	X	X	-----	X	X
9847EO / 9847EO-F LBR	X	X	-----	X	-----
9847EO / 9847EO-F LBR w. EXT ROD	X	X	-----	X	-----
9947EO / 9947EO-F	X	X	-----	X	X
9947EO / 9947EO-F w. EXT ROD	X	X	-----	X	X
9947EO / 9947EO-F LBR	X	X	-----	X	-----
9947EO / 9947EO-F LBR w. EXT ROD	X	X	-----	X	-----
Above Abbreviations are – LBR = Less Bottom Rod / w. EXT ROD = Top Extension Rods					
All of the above devices can be supplied with the additional options shown below					
HD – Hex Key Dogging					
LD – Less Dogging					
PN – Pneumatic Latch Retraction					
EL – Electric Latch Retraction					
QEL- Quiet Electric Latch Retraction					
Outside Access Device Accessories for 9875 & 9847 Series					
99/9875 Series	✓	✓	996L-M, 996L-NL-M, 996L-BE-M & 996L-DT-M		
99/9847 Series	✓	✓	996L-R/V, 996L-NL-R/V, 996L-BE-R/V & 996L-DT		

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Placed on the Market under the Name of

**ALLEGION (UK) LTD
35 Rocky Lane
Aston
Birmingham
B6 5RQ**

and produced in the manufacturing plant

Country Code B/060

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 1125:2008

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 **16/02/2021** 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: **15/02/2024**

ERO Project Reference: **EROWF10006**



Paul Duggan
Certification Manager