

Certificate of Constancy of Performance 1121-CPR-UK-AAA7571

In compliance with Construction Products Regulation 2011 (retained EU law EUR 2011/305) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, 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 | | EN 440E 0000 | |
| (for doors on panic routes) | < 1 and | EN 1125:2008 | |
| Release function | <1 sec Pass | | |
| Panic exit device mounting Exposed edges and corners | > 0.5 mm | | |
| Double doorset | Pass | | |
| Single doorset | Pass | | |
| Bar installation | Z < 150 mm | | |
| Bar length | > 60% | | |
| Bar projection | W< 100mm | | |
| Bar end | Pass | | |
| Operating bar face | > 18 mm | | |
| Test rod | Pass | | |
| Door face gap | > 25 mm | | |
| Accessible gap | Pass | | |
| Door free movement | Pass | | |
| Top vertical bolt | Pass (ANNEX B ONLY) | | |
| Keepers | Pass | | |
| Keepers dimensions | Pass (ANNEX B ONLY) | | |
| Door mass and dimensions | Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1015 mm | | |
| 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 | | |
| Clause 4.2.1 Durability of ability to release against | | | |
| aging and degradation | | | |
| (for doors on panic routes) | | | |
| Corrosion resistance | Grade 3:96 h | | |
| Temperature range | Operating forces at -10 C° and + 60 C° < 50% in | | |
| | excess of the operating forces at | | |
| Ossess fragget and and | +20 C° | | |
| Covers for vertical rods Lubrication | Pass | | |
| Re-engagement force | Lubrication every 20 000 cycles < 50 N | | |
| Durability | Grade 7: 200 000 cycles | | |
| Abuse resistance –Horizontal bar | 1 000 N | | |
| Abuse resistance – Vertical rod | 500 N | | |
| Final examination | < 80 N with the door unloaded, and < 220 N with the | | |
| THE STATE OF THE S | door loaded with 1 000 N | | |



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| Clause 4.2.1 Self closing ability C (for fire/smoke doors on panic routes) Re-engagement force | < 50 N | EN 1125 : 2008 |
|---|---|----------------|
| 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 | Grade 7: 200 000 cycles < 50 N | |
| 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 – | Grade 0: Not Suitable for use on fire/smoke single 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. | |



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| Von Duprin | <u>.</u> | | Approved with | Alternate Keepe | ers and sockets |
|-------------------------------------|----------------|--------------------|---------------|-----------------|-----------------|
| Product Code | Single Door | Doubl e Door | 575 | 338 | 385A |
| ANNEX A | | | | | |
| 9875EO / 9875EO-F | Х | Х | X | | |
| 9975EO / 9975EO-F | Х | Х | Х | | |
| ANNEX B | | | | | |
| 9847EO / 9847EO-F | X | X | | X | X |
| 9847EO / 9847EO-F w. EXT ROD | X | X | | X | X |
| 9847EO / 9847EO-F LBR | X | Х | | X | |
| 9847EO / 9847EO-F LBR w. EXT ROD | X | X | | X | |
| 9947EO / 9947EO-F | Х | Х | | X | X |
| 9947EO / 9947EO-F w. EXT ROD | X | X | | X | X |
| 9947EO / 9947EO-F LBR | Х | Х | | X | |
| 9947EO / 9947EO-F LBR w. EXT ROD | Х | Х | | 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
West Midlands
B6 5RQ
United Kingdom

and produced in the manufacturing plant

B/068

This is coded format and the information is held by the Approved 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 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 **15/07/2021** and re-issued on **27/07/2023** and will remain valid as long as neither the designated standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Approved Product Certification Body.

UKCA certificate valid to: 15/02/2024



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