## DECLARATION OF PERFORMANCE



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## DoP-TS.9205-66-CE

## (TS.9205 Fig 66 Push Side)

 Unique identification code of the product / type:-TS.9205 DA BC 2-5 variable power Surface Fixed Door Closer with Fig 66 Parallel Arm Fixing Position using Isamll bracket PAB 2, with optional back check, delayed action and adjustable latch action, 120 degree maximum opening angle.

- Re-order Code allowing identification of the construction product as required under Article 11(4) of CPR: 11598, 11626, 11629, 11617, 11622, 11632, 11620, 11884, 11883, 11664, 11692, 11695, 11683, 11688, 11698, 11686, 11773, 11912, 11730, 11758, 11761, 11749, 11754, 11764, 11752, 11748, 12136, 11760, 12129, 12131, 12130, 12137, 11917, 12095, 11916, 12151, 11733, 11667, 11601
- Intended use:- For use on fire/smoke compartmentation doors, when fitted in accordance with the supplied fitting instructions and maintained to the manufacturers O&M Manual.
- Manufacturer:- Rutland Door Controls Europe Limited, Unit 5B, Fingal Bay Business Park, Balbriggan, Dublin, Ireland
- System/s assessment and verification of constancy of performance (AVCP):- System 1
- Harmonised Standard:- EN 1154:1996 + A1:2002
- Notified Body:- Efectis EU notified body no. 1812
- Certification No.:- 1812-CPR-1809 dated 08-01-2024
- Declared Performance:-

Conditioning: Parallel Arm Fixing Position (Fig 66) power size 2-4, with optional back check, delayed action and adjustable latch action, 120 degree maximum opening angle

| Essential Characteristics       | Performance                                | Harmonised<br>Technical<br>Specification |
|---------------------------------|--|--|
| Self-closing (5.2.1 General)    |  |  |
| 5.2.2 Durability                | 500,000 test cycles                        |  |
| 5.2.3 Closing moment            | Power size 2 - 5                           |  |
| 5.2.4 Opening moment            | Power size 2 - 5                           |  |
| 5.2.5 Efficiency                | Pass                                       |  |
| 5.2.6 Closing time              | Pass                                       |  |
| 5.2.7 Angles of operation       | Grade 3 for closing doors from 105 degrees | EN 1154:1996 +                           |
| 5.2.8 Overload performance      | Pass                                       | A1:2002                                  |
| 5.2.9 Temperature dependence    | -15°C to +40°C                             |  |
| 5.2.10 Fluid leakage            | Pass                                       |  |
| 5.2.11 Damage                   | Pass                                       |  |
| 5.2.12 Latch control            | Pass                                       |  |
| 5.2.13 Back check               | Pass                                       |  |
| 5.2.15 Adjustable closing force | Pass                                       |  |

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| Durability of Self Closing  |  |                |
|-----------------------------|--|----------------|
| 5.2.2 Durability            | 500,000 test cycles – Grade 8  | EN 1154:1996 + |
| 5.2.17 Corrosion resistance | High corrosion resistance - Grade 3 (96 hours)   |                |
| Dangerous Substances        | Pass: the materials in the door closer do not contain<br>or release any dangerous substances in excess of the<br>maximum levels specified in existing European<br>material standards or any national regulations (1) | A1:2002        |

The performance of the product identified above is in conformity with the set of declared performance/s.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

10 Kelly

Kevin O'Reilly Technical Director

Dated 18-04-2024