

DECLARATION OF PERFORMANCE



DoP-ITS.11204.2.5-UKCA



(ITS.11204.2.5)

- Unique identification code of the product / type:-
ITS.11204 2-4 variable power Concealed Door Closer with micro rail, with adjustable latch action, 110 degree maximum opening angle.
- **Re-order Code allowing identification of the construction product as required under Article 11(4) of CPR:**
11172, 11173, 11170, 11171, 12026, 12521, 12199
- 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 UK, Unit 4, Holmewood Business Park, Chesterfield Road, Chesterfield, S42 5US, UK
- System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V :- System 1
- Harmonised Standard:- BS EN 1154:1997 + A1:2002
- Notified Body:- IFCC UK Conformity Assessment body No. 1720
- Certification No.:- 1720-CPR-0188
- Declared Performance:-

Conditioning: Concealed Closer power size 2-4 with micro rail and adjustable latch action with 120 degree maximum opening angle

| Essential Characteristics | Performance | Harmonised Technical Specification |
|-------------------------------------|--|------------------------------------|
| <i>Self-closing (5.2.1 General)</i> | | |
| 5.2.2 Durability | 500,000 test cycles | BS EN 1154:1997 + A1:2002 |
| 5.2.3 Closing moment | Power size 2 - 4 | |
| 5.2.4 Opening moment | Power size 2 - 4 | |
| 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 | |
| 5.2.8 Overload performance | Pass | |
| 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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|-----------------------------------|---|------------------------------|
| <i>Durability of Self Closing</i> | | BE EN 1154:1997 + A1:2002 |
| 5.2.2 Durability | 500,000 test cycles – Grade 8 | |
| 5.2.17 Corrosion resistance | High corrosion resistance - Grade 3 (96 hours) | |
| Dangerous Substances | Pass: the materials in the door closer do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations (1) | |

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 the Construction Products (Amendment etc) (EU Exit) Regulations, 2019 No. 465 & 2020 No.1359.

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read 'Kevin O'Reilly', written over a horizontal line.

Kevin O'Reilly
Technical Director

Dated 18-04-2024