



TS.11204



**Construction Products Regulation
Declaration of Performance (DoP)**

According to Annex III of the Regulation (EU) No 305/2011

DOP EU CE 11204

From 1 July 2013, CE Marking of Construction Products covered by harmonised European Standards is mandatory.

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- 1. Unique identification code of the product/type:**
TS.11204 Overhead surface fixed door closer
 - 2. Re-order Code allowing identification of the construction product as required under Article 11(4) of CPR:**
11352, 11354, 11347, 11350, 11348, Sparka S-50
 - 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:**
For use on fire/smoke compartmentation doors, when fitted in accordance with the supplied fitting instructions.
 - 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5):**
Rutland UK, Whittington Way, Chesterfield, S41 9AG, UK
 - 5. Where applicable. Name and contact address of authorised representative whose mandate covers the tasks specified in Article 12(2):**
N/A
 - 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:**
System 1
 - 7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:**
EN 1154:1996 + A1:2002
 - 8.1 Notified body**
Efectis EU notified body no. 1812
 - 8.2 ID Certificate/s**
1812-CPR-1810

9. Declared performance

Conditioning:

- Power size 2 to 4 in standard & transom pull side fixing applications, with adjustable latch action. Max opening angle 110 degrees.

| Essential Characteristics | Performance | Harmonised Technical Specification |
|-------------------------------------|---|------------------------------------|
| <i>Self-closing (5.2.1 General)</i> | | EN1154:1996 + A1:2002 |
| 5.2.2 Durability | 500,000 test cycles | |
| 5.2.3 Closing moment | Adjustable power size 2-4 | |
| 5.2.4 Opening moment | Adjustable power size 2-4 | |
| 5.2.5 Efficiency | Pass | |
| 5.2.6 Closing time | Pass | |
| 5.2.7 Angles of operation | For closing doors from 110 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 | |
| 5.2.15 Adjustable closing force | Pass | |
| <i>Durability of Self Closing</i> | | EN1154:1996 + A1:2002 |
| 5.2.2 Durability | 500,000 test cycles | |
| 5.2.17.1 Corrosion | Grade 3 (96 hours) | |
| 5.2.17.2 Corrosion | Pass | |
| Dangerous Substances Annex ZA3 | 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) | |

- Power size 2-4 in push side fixing application with adjustable latch action. 110 degrees max opening angle.

| Essential Characteristics | Performance | Harmonised Technical Specification |
|-------------------------------------|---|------------------------------------|
| <i>Self-closing (5.2.1 General)</i> | | EN1154:1996 + A1:2002 |
| 5.2.2 Durability | 500,000 test cycles | |
| 5.2.3 Closing moment | Adjustable power size 2-4 | |
| 5.2.4 Opening moment | Adjustable power size 2-4 | |
| 5.2.5 Efficiency | Pass | |
| 5.2.6 Closing time | Pass | |
| 5.2.7 Angles of operation | For closing doors from 110 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 | |
| 5.2.15 Adjustable closing force | Pass | |
| <i>Durability of Self Closing</i> | | EN1154:1996 + A1:2002 |
| 5.2.2 Durability | 500,000 test cycles | |
| 5.2.17.1 Corrosion | Grade 3 (96 hours) | |
| 5.2.17.2 Corrosion | Pass | |
| Hazardous Substances Annex ZA3 | Pass: No hazardous substances in terms of the EC guidelines and REACH directive | |

10. The performance of the product identified in points 1 and 2 is in conformity with the declared

Signed for an behalf of the manufacturer:



Neil Smith (CCM Director)

Place and date of issue

Chesterfield, UK. 28.03.2023