

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

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



**TS.24 DoP No. TS24CPR2012223**

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

Following the transition period of the UK leaving the EU this product will be both CE marked and UKCA marked. See section 8.2 for more information.

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- 1. Unique identification code of the product/type:**  
TS.24 surface fixed door closer
  - 2. Re-order Code allowing identification of the construction product as required under Article 11(4) of CPR:**  
12105, 12106
  - 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 and maintained in accordance with the supplied fitting instructions and O&M manual.
  - 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**

IFCC Notified body No. 1720, IFCC will become UK conformity assessment body from January 2021 at which point CE will be transferred to Efectis EU notified body no. 1812

## 8.2 ID Certificate/s

CE	UKCA
1812-CPR-1812	1720-CPR-0183

### UKCA

1720-CPR-0183 will become UKCA mark and will be printed on products by 1st January 2022. CE transfer to EU notified body 1812 will take place 4th January 2021.

### CE

1812-CPR-1812 is the new EU-27 CE certificate from the date of transfer. Notified Body number 1812 will be printed on products and packaging manufactured after the date of CE transfer.

Below guidance on accepted marking or combination of marking from Gov.UK guidance <https://www.gov.uk/guidance/using-the-ukni-marking-from-1-january-2021>

	Type of good	Accepted marking or
<b>Placing goods on the market in Northern Ireland</b>	Manufactured goods being placed on the market in NI using an EU conformity assessment body	CE
	Manufactured goods being placed on the market in NI using a UK-based body	CE and UKNI
<b>Placing goods on the market in Great Britain</b>	Manufactured goods being placed on the GB market until end of 2021	UKCA or CE
	Manufactured goods placed on the GB market from 1 Jan 2022	UKCA
<b>Placing qualifying Northern Ireland goods on the market in Great Britain (unfettered access)</b>	Qualifying Northern Ireland goods being placed on the GB market under unfettered access	CE or CE and UKNI
<b>Placing goods on the EU market</b>	Manufactured goods being placed on the EU market	CE

\*You may use combinations of the product markings listed in each box and your goods may be acceptable with more than one marking. For example, a product with both the CE and UKCA markings can be placed on the EU market.

Below is advice on placing manufactured goods on the EU market from 1 January 2021 - source <https://www.gov.uk/guidance/placing-manufactured-goods-on-the-eu-market-from-1-january-2021>

### Certificates and documentation

If you transfer your existing certificate to an EU notified body then you will need to update the 4-digit notified body number on your products. You will not need to do this for products already on the market or which were manufactured before the transfer took place.

- Power size 2, 3, 4 in regular fixing application, optional back check and adjustable latch action

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	Power size 2, 3, 4	
5.2.4 Opening moment	Power size 2, 3, 4	
5.2.5 Efficiency	Pass	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 4 for closing doors from 180 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	
5.2.14 Delayed action	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)	EN1154:1996 + A1:2002

- Power size 3 in Parallel arm fixing application, with adjustable latch action. 160 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	Power size 3	
5.2.4 Opening moment	Power size 3	
5.2.5 Efficiency	Pass	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 3 for closing doors from 160 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	
5.2.14 Delayed action	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 performance in point 9. This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for an behalf of the manufacturer:



Neil Smith (Technical & Compliance Director)

**Place and date of issue**

Chesterfield, UK. 22.12.2020.

