



# Construction Products Regulation Declaration of Performance (DoP)

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

#### **DOP EU CE 4204**

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

1. Unique identification code of the product/type:

TS.4204 surface fixed door closer

2. Re-order Code allowing identification of the construction product as required under Article 11(4) of CPR:

12109, 12110, 12111, 12112, 40105

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 performamnce 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-1889

DOP EU CE 4204 Issue Date: 01.09.2022 Revision: 1

## 9. Declared performance

### Conditioning:

Power size 2 - 4 by position in regular pull side (fig 1) fixing application, optional back check and adjustable latch action

Essential Characteristics	Performance	Harmonised Technical
		Specification
Self-closing (5.2.1 General)		
5.2.2 Durability	500,000 test cycles	
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 4 for closing doors from	
	180 degrees	
5.2.8 Overload performance	Pass	
		EN1154:1996 + A1:2002
5.2.9 Temperature	-15°C to +40°C	
dependence		
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	Optional	
	Pass	
5.2.15 Adjustable closing force		
Durability of Self Closing		
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	EN1154:1996 + A1:2002
	closer do not contain or release	EN1134.1996 + A1.2002
	any dangerous substances in	
	excess of the maximum levels	
	specified in existing European	
	material standards or any	
	national regulations (1)	

DOP EU CE 4204 Issue Date: 01.09.2022 Revision: 1

Power size 2-4 in Parallel arm push side (fig 6) fixing application, with adjustable latch action. 120 degrees max opening angle.

Essential Characteristics	Performance	Harmonised Technical
		Specification
Self-closing (5.2.1 General)		
5.2.2 Durability	500,000 test cycles	
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	
	120 degrees	
5.2.8 Overload performance	Pass	EN1154:1996 + A1:2002
5.2.9 Temperature	-15°C to +40°C	1
dependence		
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	
	Pass	
5.2.15 Adjustable closing force		
Durability of Self Closing		
5.2.2 Durability	500,000 test cycles	EN1154:1996 + A1:2002
5.2.17.1 Corrosion	Grade 3 (96 hours)	
5.2.17.2 Corrosion	Pass	
Hazardous Substances Annex	Pass: No hazardous substances	LIVII 57.1550   A1.2002
ZA3	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 (Technical & Compliance Director)

Place and date of issue

Chesterfield, UK. 01.09.2022.