

Declaration of performance
No. DOP-1158-EN3-5-00099-06



1. Unique code for the product type:

**Schließfolgeregelungen mit und ohne integrierte elektrisch betriebene Feststellvorrichtungen
ECO SR-R BG III, ECO SR BG III, ECO SR-EF BG, ECO SR-EFR BG III, ECO SR-EF BG III,
ECO SR-EF-1S BG, ECO SR-EF-1S BG III, ECO SR-EFR-1S BG III, ECO IS SR, ECO IS-SR-EF**

2. Purpose of application or purposes of application intended by the manufacturer of the construction product in accordance with the applicable harmonised technical specification:

**To ensure correct closing sequence of double-leafed
doors for fire/smoke resistance closures**

3. Name, registered brand name or registered brand and contact address of the manufacturer in accordance with Article 11, Paragraph 5:

**ECO Schulte GmbH & Co. KG
Iserlohner Landstraße 89
D-58706 Menden**

4. If appropriate, name and contact address of the authorised representative who is assigned to the tasks in accordance with Article 12, Paragraph 2:

N/A

5. Harmonised standard:

EN 1158:1997/A1:2002/AC:2006

6. Notified body:

The notified certification body for in-house production checks **no. 0432** has carried out the initial inspection of the manufacturing plant and factory production checks as well as the continuous monitoring, assessment and evaluation of the factory production checks and has issued the certificate of conformity of factory production checks (**to 0432-CPR-00099-06**).

Notified product certification body no. 0432

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7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Ability to release		EN 1158:1997/A1:2002/AC:2006
5.1.2 Completeness of the products	Passed	
5.1.3 Correct closing sequence	Size 3-5: Passed	
5.2.1 General	Passed	
5.2.2 Overload behaviour in closing direction	Size 3-5: Passed	
5.2.3 Manipulation	Size 3-5: Passed	
5.2.4 Resistance in waiting position	Size 3-5: Passed	
5.2.6 Damage	Size 3-5: Passed	
5.2.8 Suitability for fire- / smoke protection doors	Class 1: For use on fire-/smoke resistance doors acc. to a test of EN 1634-1	
Durability self-closing		
5.2.5 Durability	Class 5: 500,000 cycles	
5.2.7.1 Corrosion resistance	Class 0: no requirements (ECO SR-R BG III, ECO SR-R BG III, ECO SR-EFR BG III, ECO SR-EFR-1S BG III, ECO IS SR, ECO IS-SR-EF) Class 2: moderate corrosion resistance (48 h) (ECO SR BG III, ECO SR-EF BG III, ECO SR-EF-1S BG III)	
5.2.7.2 Corrosion resistance	Class 0: no requirements (ECO SR-R BG III, ECO SR-R BG III, ECO SR-EFR BG III, ECO SR-EFR-1S BG III, ECO IS SR, ECO IS-SR-EF) Class 2: moderate corrosion resistance (48 h) (ECO SR BG III, ECO SR-EF BG III, ECO SR-EF-1S BG III)	
5.2.7.3 Corrosion resistance	Class 0: no requirements (ECO SR-R BG III, ECO SR-R BG III, ECO SR-EFR BG III, ECO SR-EFR-1S BG III, ECO IS SR, ECO IS-SR-EF) Class 2: moderate corrosion resistance (48 h) (ECO SR BG III, ECO SR-EF BG III, ECO SR-EF-1S BG III)	
Dangerous substances		
ZA.3 Dangerous substances	The materials used in this product do not contain or release any dangerous substances.	

8. Suitable technical specification and/or technical documentation:

N/A

The performance of the above products complies with the declared performances. The manufacturer mentioned above is solely responsible for drawing up the declaration of performance in accordance with Regulation (EU) no. 305/2011.

Tobias Schulte, Managing Director of ECO Schulte GmbH & Co. KG
(Name of the signatory and function in the company)

Menden, 02.10.2023
(Place and date of issue)



(Signature)