

Declaration of performance
No. DOP-14846-00005-05.3



1. Unique code for the product type:

ECO mechatronische Schlösser
GBS 960, GBS 962, GBS 970, GBS 972, GBS 961, GBS 963, GBS 971, GBS 973

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 fulfil the requirements on fire control doors and, in addition,
to ensure that the fire integrity of the door and frame is not impaired**

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 14846:2008

6. Notified body:

The notified certification body for in-house production controls **no. 0432** has carried out the initial inspection of the manufacturing plant and factory production controls as well as the continuous monitoring, assessment and evaluation of the factory production controls and has issued the certificate of conformity of factory production checks (**to 0432-CPR-00005-05.3**).

Notified product certification body no. 0432

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7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Self-closing ability		EN 14846:2008
5.4.2 door mass and closing-force	Class 6: max. 400 kg, max. 25 N	
5.1.2 Return force of latch bolt	≥ 2,5 N	
Durability of self-closing action		
5.3.1 Durability of latch bolt mechanism	Class S: 200,000 cycles, 50 N	
Fire resistance abilities E (integrity) and I (thermal insulation) (of fire control doors on escape routes)		
5.5 Suitability for use on fire / smoke resistance doors	Class E: Suitable for use on fire/ smoke resistance doors with a classification time of 90 min.	

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, 05.10.2023

(Place and date of issue)

A handwritten signature in black ink, appearing to read "T. Schulte", written over a light grey rectangular background.

(Signature)