

1. Unique code for the product type:

ECO FTS III EN 3-6, ECO FTS III EN 3-6 + ECO R III

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 hold open and release self-closing single- and 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 1155:1996/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-00099-25**).

Notified product certification body no. 0432

Declaration of performance

No. DOP-1155-EN3-6-00099-25



7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Ability to release		EN 1155:1997/A1:2002/AC:2006
5.1.2 Release from every angle	Size 3-6: Passed	
5.1.3 Preventing the release	Size 3-6: Passed	
5.1.4 Voltage supply	24 V/ DC; Residual ripple 30 %	
5.1.5 Extern electrical connection	Passed	
5.1.6 Inlet for external cable management	Passed	
5.2.1 General	Passed	
5.2.2 Electrical release	Size 3-6: Passed	
5.2.5 Hold-open angle	Size 3-6: Passed	
5.2.6 Manual disengagement	NPD	
5.2.7 Continous hold-open	Size 3-6: Passed	
5.2.8 Overload behaviour	Size 3-6: Passed	
5.2.9 Shutter release delay	NPD	
5.2.10 Electrical power	Size 3-6: Passed	
5.2.11 Temperature increase	Size 3-6: Passed	
5.2.12 Damage	Size 3-6: Passed	
5.2.13 Suitabiliy 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		
5.2.2 Durability	Class 8: 500,000 cycles	
5.2.17.1 Corrosion resistance	Class 0: no requirements (ECO FTS III + ECO R III) Class 2: moderate corrosion resistance (48 h) (ECO FTS III)	
5.2.17.2 Corrosion resistance	Class 0: no requirements (ECO FTS III + ECO R III) Class 2: moderate corrosion resistance (48 h) (ECO FTS III)	
5.2.17.3 Corrosion resistance	Class 0: no requirements (ECO FTS III + ECO R III) Class 2: moderate corrosion resistance (48 h) (ECO FTS III)	
Dangerous substances		
ZA.3 Dangerous substances	The materials used in this product do not contain or release any dangerous substances.	

Declaration of performance
No. DOP-1155-EN3-6-00099-25



8. Suitable technical specification and/or technical documentation:

N/A

The performance of the above products complies with the declared performance/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, 28.09.2023
(Place and date of issue)

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

(Signature)