

**Declaration of performance**  
**No. DOP-1935-BK12-00099-11**



1. Unique code for the product type:

**ECO Objektbänder Ø18 mm, Rollenlänge 120 mm**  
**OBX-18-2128/120**

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 guide and/or bear 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 1935:2002/AC:2003**

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-00099-11**).

**Notified product certification body no. 0432**

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7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
<b>Self-closing</b>		<b>EN 1935:2002/AC:2003</b>
5.1 Initial friction torque measurements	Class 12: Passed	
5.2.1 Load-deformation	Class 12: 200.0 kg	
5.2.2 Overload	Class 12: 300.0 kg	
5.3 Shear strength	Class 13: 6.0 kN	
5.6 Hinges for use on fire-/ smoke resistance doors	Class 1: For use on fire-/ smoke resistance doors acc. to a test of EN 1634-1	
<b>Durability</b>		
5.4 Durability	Class 7: 200,000 cycles	
5.8 Families of hinges with common design features	NPD	
5.5 Corrosion resistance	Class 4: very high corrosion resistance (240 h)	
<b>Dangerous substances</b>		
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, 14.09.2023

(Place and date of issue)

(Signature)