

# Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

## Certificate of constancy of performance

### 0432-CPR-00007-04

Version 09

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product

### Electronic door strikes ASSA ABLOY

Electromechanical locking plates for doors as detailed and classified in annex 2  
and with the intended use according to annex 3

placed on the market under the name or trade mark of

### ASSA ABLOY Sicherheitstechnik GmbH

Bildstockstr.20  
D - 72458 Albstadt

and produced in the manufacturing plant(s)

### see annex 1

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standard(s)

### EN 14846:2008

under **system 1** for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

### constancy of performance of the construction product.

This certificate was first issued on 13.10.2015 and will remain valid until 06.10.2030 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Dortmund, 06.10.2025



By order

Dipl.-Ing. T. Friedrich  
Head of Certification Body Department 22

This Certificate consists of 1 page and 3 annexes.

This Certificate replaces the Certificate no. 0432-CPR-00007-04 dated 26.08.2022,  
Version 08.



The original of this document was issued in German language.

In case of doubt only the German version is valid.

**Electromechanical locking plates (electric door strike) ASSA ABLOY****Manufacturing plant**

Product	Manufacturing plant
Electric strikes	ASSA ABLOY Sicherheitstechnik GmbH Werk Albstadt Bildstockstr. 20 D-72458 Albstadt DO 22.0

## Electromechanical locking plates (elektric door strike) ASSA ABLOY

### Model series 118 F

Classification									Coil variants	Operating voltage
3	X	5	E	-	0	0	0	3	A71	12 bis 24 V AC 24 V DC
									B71	24 bis 42 V AC 42 V DC
									I11	48 V AC /DC
3	C	5	E	-	0	0	0	3	A71	12V DC
									B71	24V DC

Variants:

FaFix: Adjustable and fixable electric door strike latch.

ProFix: Integrated lock latch guide.

### Model series 118 S

Classification									Coil variants	Operating voltage
3	X	5	A	-	0	0	0	1	A71	12 bis 24 V AC 24 V DC
									B71	24 bis 42 V AC 42 V DC
									I11	48 V AC /DC
3	C	5	A	-	0	0	0	1	A71	12V DC
									B71	24V DC

Variants:

FaFix: Adjustable and fixable electric door strike latch.

ProFix: Integrated lock latch guide.

## Model series 131

Classification									Coil variants	Operating voltage
3	X	6	C	-	0	0	0	1	F1/ F3	24V AC
									E1 / E3	12V AC
									I1	48V AC
3	C	6	C	-	0	0	0	1	F1/ F3	12V DC
									E1 / E3	24V DC
									I1	48V DC

Door mass: 300 kg

Variants:

FaFix: Adjustable and fixable electric door strike latch.

## Model series 142 U

Classification									Coil variants	Operating voltage
3	S	5	D	-	0	0	0	1	Q3	12/24V AC
									I1	48V AC
3	C	5	D	-	0	0	0	1	Q3	12/24V DC
									I1	48V DC

Variants:

FaFix: Adjustable and fixable electric door strike latch.

Fix: Adjustable and fixable electric door strike.



## Model series EX118R

Classification									Coil variants	Operating voltage
3	C	5	C	-	0	0	0	0	Z3	14,8V DC

Variants:

FaFix: Adjustable and fixable electric door strike latch.

ProFix: Integrated lock latch guide.

The installation guide of ASSA ABLOY-Sicherheitstechnik for electric strike model EX118R must be observed.

## Model series 143

Classification									Coil variants	Operating voltage
3	X	5	E	-	0	0	0	1	Q3	12 bis 24 V AC /DC

Variants:

FaFix: Adjustable and fixable electric door strike latch.

Fix: Adjustable and fixable electric door strike.

ProFix: Integrated lock latch guide.

## Model series 740 (Model 920 for ASSA Sweden)

Classification									Coil variants	Operating voltage
3	X	9	E	-	0	0	0	1	Q3	12 bis 24 V AC /DC

Door mass: 250 kg

## Model series 960

Classification									Coil variants	Operating voltage
3	Y	9	F <sup>1)</sup>	-	0	0	0	1	Q3	12 bis 24 V AC /DC

Door mass: 250 kg

1) Suitable for use on fire doors with a classification time of max. 200 minutes

## Model series 990

Classification									Coil variants	Operating voltage
3	Y	6	F	-	L	0	0	1	Q3	12 bis 24 V DC

Door mass: 300 kg

## Model series 992

Classification									Coil variants	Operating voltage
3	X	6	F	-	L	0	0	3	Q3	12 bis 24 V DC

Door mass: 300 kg

**Model series 65xx (Schloss 609) linear electric door strike**

Classification									Coil variants	Operating voltage
3	M	5	C	-	0	0	0	1		12V DC

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**Model series 65Mxx (Schloss 629X) linear electric door strike for multipoint locking systems**

Classification									Coil variants	Operating voltage
3	M	5	C	-	0	0	0	1		12V DC

## Intended use:

For use on fire- and/or smoke control doors

<i>Essential characteristics</i>	<i>Requirement clauses EN 14846:2008</i>	<i>Performance</i>
<i>Self-closing ability</i>	5.4 <i>Door mass and closing force Threshold according to table 2, Annex A</i>  <i>door mass</i>  <i>Schließkraft</i>	   <i>passed, see classification key</i>  <i>passed, see classification key</i>
<i>Durability of selfclosing action</i>	5.3.2 <i>Threshold according to table 6 Durability</i>	  <i>passed, see classification key*</i> <small>* tested and certified with a voltage of at least 12 V DC</small>
<i>Resistance to fire E (integrity) and I (insulation) (for use on fire doors on escape routes)</i>	5.5 <i>Threshold according to table 1, Annex B</i>	  <i>passed, see classification key</i>