

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance**0432-CPR-00007-34**

Version 03

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

Mortise locks ASSA ABLOY "series x09N"

Mortise locks for use on fire and smoke compartmentation 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
72458 Albstadt
Germany

and produced in the manufacturing plant(s)

DO 22.0

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

EN 12209:2003/AC:2005

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 17.09.2018 and will remain valid until 18.09.2028 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 18.09.2023



By order

RBA T. Meinks

Deputy Head of Certification Body Department
22.30.2

This Certificate consists of 1 page and 3 annexes.

This Certificate replaces the Certificate no. 0432-CPR-00007-34 dated 07.04.2020,
Version 02.



The original of this document was issued in German language.

In case of doubt only the German version is valid.

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Manufacturing Plants

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

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locks

Item No.	Backset	Distance	Forend width	Classification											
309NB0	35 to 80 mm	92 mm PZ 94 mm RZ	≥ 20 mm	<table><tr><td>3</td><td>S</td><td>6</td><td>1</td><td>0</td><td>F</td><td>6</td><td>H</td><td>B</td><td>2</td><td>0</td></tr></table>	3	S	6	1	0	F	6	H	B	2	0
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309NE0	35 to 80 mm	92 mm PZ 94 mm RZ	≥ 20 mm	<table><tr><td>3</td><td>S</td><td>6</td><td>1</td><td>0</td><td>F</td><td>6</td><td>H</td><td>B</td><td>2</td><td>0</td></tr></table>	3	S	6	1	0	F	6	H	B	2	0
3	S	6	1	0	F	6	H	B	2	0					
309N00	35 to 80 mm	92 mm PZ 94 mm RZ	≥ 20 mm	<table><tr><td>3</td><td>S</td><td>6</td><td>1</td><td>0</td><td>F</td><td>6</td><td>H</td><td>B</td><td>2</td><td>0</td></tr></table>	3	S	6	1	0	F	6	H	B	2	0
3	S	6	1	0	F	6	H	B	2	0					
309NB7	35 to 80 mm	92 mm PZ 94 mm RZ	≥ 20 mm	<table><tr><td>3</td><td>S</td><td>6</td><td>1</td><td>0</td><td>F</td><td>6</td><td>H</td><td>B</td><td>2</td><td>0</td></tr></table>	3	S	6	1	0	F	6	H	B	2	0
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Intended use:

For use on fire- and/or smoke control doors

<i>Essential characteristics</i>	<i>Requirement clauses in EN 12209: 2003/AC: 2005</i>	<i>Performance</i>
<i>Self-closing ability</i>	5.4.2 Closing force 5.1.2 re-latching force of latch bolt	Grade 6: (max. 300kg door mass, max. 25N closing force) passed ≥ 2,5N: passed
<i>Durability of selfclosing action</i>	5.3. Durability of latch action	Grade S: (200.000 cycles, 50 N side load on latch bolt) passed
<i>Ability to maintain door in closed position, and not contribute to the spread of fire</i>	5.5 Suitability for use on fire / smoke doors + annex A	Grade 1: passed
<i>Control of dangerous substances</i>	5.1.1 Dangerous substances	If a reference to dangerous substances is added in the table ZA.1, following claim is suggested: Pass: the material in the lock do not contain or release any dangerous substance of maximum levels specified in existing European material standards or any national regulations