

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance**0432-CPR-00007-45**

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

Panic exit devices ASSA ABLOY
"Solution locks - Project mortise lock
for fire rated doors with panic function"

Panic exit devices operated by a horizontal bar for single leaf doors in escape routes
as detailed and classified in annex 2 and with the intended use as as detailed in annex 3,

placed on the market under the name or trade mark of

ASSA ABLOY Sicherheitstechnik GmbH

Bildstockstraße 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 1125:2008

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 17.04.2025 and will remain valid until 15.04.2031 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 15.04.2026



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-00007-45 dated 27.11.2025,
Version 02.



The original of this document was issued in German language.

In case of doubt only the German version is valid.

**Panic exit devices ASSA ABLOY „Solution locks –
Project mortise lock for fire rated doors with panic function”****Manufacturing plants**

Product	Manufacturing plants
Locks/Devices	ASSA ABLOY Romania S.R.L B-dul Precisei nr. 5, sector 6 RO-06202 Bukarest Romania DO 6.15
Bars	ASSA ABLOY Sicherheitstechnik GmbH Bildstockstr. 20 D-72458 Albstadt DO 22.0 ----- TALLERES DE ESCORIAZA, S.A.U. C/ Aramburuzabala 23 ESP-20540 Eskoriatza Spain

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Locks

No.	Item No.	VS-Type	Function	Backset	Distance	Forend width	Classification										Stg
1	N1212	B	I	55 - 65 mm	72 mm PZ 74 mm RZ	≥ 20 mm	3	7	7	B	1	3	2	1/2	A/B	B	1-3
2	N1212	B	I	55 - 65 mm	72 mm PZ 74 mm RZ	≥ 20 mm	3	7	6	B	1	3	2	2	A	B	4

Max. door leaf weight: 300 kg (grade 7) or 200 kg (grade 6)

Max. door leaf width: 1320mm

Max. door leaf height: 2500mm

Stg: Indicates the valid combination between the lock and the panic bar.

Function I: One-piece follower, constantly working escape door function.
Opening is always possible over the interior handle from the inside. The external handle will be coupled or uncoupled by operating the key.
Change function E.

VS-Type B: Lock for a single leaf door

Touch bars/Push bars

Nr.	Manufacturing plant	Type No.	Type	Projection	Material	Coding
1	ASSA ABLOY Sicherheitstechnik GmbH	N2700	B = touch-bar	grade 2 = 100 mm	Aluminium, Stainless steel	DO 22.0
2	ASSA ABLOY Sicherheitstechnik GmbH	N2200	A = push-bar	grade 2 = 100 mm	Aluminium, Stainless steel	DO 22.0
3	ASSA ABLOY Sicherheitstechnik GmbH	N2200	A = push-bar	grade 1 = 150 mm	Aluminium, Stainless steel	DO 22.0
4	TALLERES DE ECORIAZA, S.A.U.	GLOBAL1E GL1E2G9xx GLOBAL1E GL1E9G9xx APOGEO PE2A22000A3 APOGEO PE2A29000A3	A = push-bar	grade 2 = 100 mm	Zamak	--

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Intended use:

For use on single and double leaf door in escape routes

Essential characteristic	Requirement clauses EN 1125: 2008	Performance
Ability to release (for locked doors on escape routes)	4.2.1 Threshold according to table 1 Release function Design bar Bar projection Intended use for the door Door free movement Door mass and dimensions Access from outside Release forces Security requirement	$\leq 1S$: passed Type A: passed Type B: passed $w \leq 100$ mm or 150 mm depending on the model Grade B: passed passed Passed, see classification key (Dimensions: 1320 mm width, 2500 mm high) passed passed ($\leq 80N$, $\leq 220N$ under pressure): passed (Grade 2, 1000 N) passed
Durability of ability to release against aging and degradation (for locked doors on escape routes)	4.2.1 Threshold according to table 1 Corrosion resistance Temperature range Re-engagement force Durability Abuse resistance –Horizontal bar Final examination	passed Grade 3 ($96h$, $\leq 120N$) passed ($-10^{\circ}C$ to $+60^{\circ}C$, $\leq +50\%$) passed (≤ 50 N) passed (intended use for the door Grade B: 200.000 cycles): Grade 6 or 7: passed (500N, 1000N:) passed (Release forces ($\leq 80N$, $\leq 220N$ under pressure): passed (Door face gap $R \geq 25mm$): passed Door free movement) passed
Self-closing ability C (for fire/smoke doors on escape routes)	4.2.1 Threshold according to table 1 Re-engagement force	$(\leq 50N)$ passed
Durability of Self closing ability C against aging and degradation (for fire/smoke doors on escape routes)	4.2.1 Threshold according to table 1 Durability Re-engagement force	(intended use for the door Grade A, B: 200.000 cycles): Grade 6 or 7: passed $(\leq 50$ N) passed
Resistance to fire E (integrity) and I(insulation) (for use on fire doors on escape routes)	4.2.1 Threshold according to table 1, annex B	Grade B: Passed
Control of dangerous substances	4.1.29 Note 2 in ZA.1	According to the manufacturer the materials in the door closer do not contain or release any dangerous substances in excess of maximum levels specified in existing European material standards or any national regulations