

Prüfen · Überwachen · Zertifizieren

Certificate of constancy of performance 0432-CPR-00007-08

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 "OneSystem Standard Panic"

Narrow Style

Panic exit devices operated by a horizontal bar for single and double leaf doors in escape routes as detailed and classified in annex 2 and with the intended use as detailed in annex 4,

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 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 22.12.2015 and will remain valid until 29.09.2030 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 29.09.2025

By order

D:-1 1-- T

Dipl.-Ing. T. Friedrich

Head of Certification Body Department 22

This Certificate consists of 1 page and 4 annexes.

This Certificate replaces the Certificate no. 0432-CPR-00007-08 dated 18.12.2020, Version 02.



The original of this document was issued in German language.



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Panic exit devices "OneSystem Standard Panic" Narrow Style

Manufacturing plants

Product	Manufacturing plants
locks	ASSA ABLOY Romania S.R.L. B-dul Precisei nr. 5, sector 6 06202 Bukarest Romania DO 6.15
bars	ASSA ABLOY Sicherheitstechnik GmbH Werk Albstadt Bildstockstr. 20 D-72458 Albstadt DO 22.0

Annex 1 to



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Panic exit devices "OneSystem Standard Panic" Narrow Style

locks

Item no.	VS- type	Function	Backset	Distance	Forend width	Classification				cmb						
N 1600	В	IV	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1601	В	IV	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1602	Α	IV	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1603	Α	IV	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1604	В	V	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1605	В	V	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1606	Α	V	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1607	Α	V	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1608	В	III	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1609	В	III	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1610	Α	III	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1611	Α	III	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1612	В	I	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1613	В	I	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	В	1-10
N 1614	А	I	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1615	Α	I	30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	Α	1-10
N 1920	С		30 to 45 mm	92 mm PZ 94 mm RZ	≥ 20 mm	3	7	7	В	1	3	2	2	A/B	С	1-10

Max. door leaf weight: 300 kg Max. door leaf width: 1500 mm Max door leaf height: 2500 mm



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Function I: one-piece follower, constantly working escape door function.

Inside opening is always possible over the handle.

Outside opening is possible with a key.

Transmission function E.

Function II: splitted follower, constantly working escape door function from the inside.

Opening is always possible over the interior handle from the inside. The external handle is electronic coupled in or

out. A special handle with a splitted spindle is needed.

Function III: splitted follower, constantly working escape door function from the inside.

Opening is always possible over the interior handle from the inside. The external handle is constantly coupled in or out. The bolt is operated from the outside <u>only</u> by the key. After operation by handle from the inside, the door can

be opened from the outside to the manual re-locking.

Transit function D.

Function IV: splitted follower, constantly working escape door function from the inside.

Inside opening is always possible over the handle. The external handle is constantly coupled in or out by the key. The bolt is operated from the outside <u>only</u> by the key. After operation by handle from the inside, the door cannot

be opened from the outside by the handle.

Chance-over function B.

Function V: splitted follower, constantly working escape door function from the inside

Opening is always possible over the interior handle from the inside. By default, the external handle is coupled out. The external handle can only coupled in by a certain key position. After deduction of the key the external handle is

coupled out.

Closure enforcement function C.

VS-type A: lock for a single or a double leaf door: active or inactive leaf.

VS-type B: lock for a single leaf door.

VS-type C: lock for a double leaf door: only inactive leaf.
VS-type D: Lock for inside opening single leaf doors

Remark: In agreement with the terms of the German building regulation legislation, a lock of VS-type B according to

EN 1125:2008 (lock for single leaf doors) can be used also in the active leaf of a double leaf door, if:

a) the inactive leaf catch is secured against maloperation, and

b) the passage width of the active leaf is sufficient as escape route width.

Bars

No.	Manufacturing plant	Туре	Coding	Note
1		N2200 large projection		8. Stelle Calssification: 1 Max. door leaf width: 1320 mm
2	ASSA ABLOY Sicherheitstechnik GmbH	N2200 standard projection		
3		N2700		Max. door leaf width: 1320 mm
4		N2500		
5		N2600	DO 22.0	
6	Sichemenstechnik Gilibin	N3660*		
7		N3702*		
8		N3712*		
9		N3722*		
10		N3742*		

^{*} Only for use as mechanically operated panic exit device. The usability for electromechanically operated panic exit device in an electromechanically operated escape door system has to be declared according to EN 13637.

Annex 2 to



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Alternative and additional equipment

Top locking for active and inactive leaf

Type N5110 (flip latch)
Type N5111 (locking bar for flip latch)

Floor strike for inactive leaf

Type N5140 (floor sleeve)
Type N5130 (locking bar down)

Annex 3 to Page 1 of 1



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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 Treshold according to table 1 Release function Design bar	≤ 1S: passed Type A: passed				
	Bar projection	Type B: passed $w \le 100$ mm or 150 mm depending on the model				
	Intended use for the door	Grade A, B or C: passed				
	Door free movement Door mass and dimensions	passed Grade 7:				
		(door mass 300 kg): passed (Dimensions: 1500 mm width, 2500 mm high)				
	Access from outside	passed				
	Release forces	passed $(\leq 80N, \leq 220N \text{ under pressure})$: passed				
Durability of ability to release against	Security requirement	(Grade 2, 1000 N) passed				
Durability of ability to release against aging and degradation	4.2.1 Treshold according to table 1	passed				
(for locked doors on escape routes)	Corrosion resistancet	Grade 3 (96h, ≤ 120N) passed				
	Temperature range Re-engagement force	(-10°C to +60°C, ≤ +50%) passed (≤ 50 N) passed				
	Durability	(intended use for the door Grade A, B:				
		200.000 cycles): Grade 7: passed				
		(intended use for the door Grade C: 20.000 cycles): Grade 7: passed				
	Abuse resistance –Horizontal bar	(500N, 1000N:) passed				
	Final examination	(Release forces (≤ 80N, ≤ 220N under pressure): passed				
		(Door face gap R ≥25mm): passed Door free movement) passed				
Self-closing ability C	4.2.1					
(for fire/smoke doors on escape routes)	Treshold according to table 1 Re-engagement force	(≤ 50N) passed				
Durability of Self closing ability C	4.2.1	(2 3014) pusseu				
against aging and degradation	Treshold according to table 1	(intended use for the door Grade A, B:				
(for fire/smoke doors on escape routes)	Durability	200.000 cycles): Grade 7: passed (intended use for the door Grade C:				
		20.000 cycles): Grade 7: passed				
	Re-engagement force	(≤ 50 N) passed				
Resistance to fire E (integrity) and	4.2.1					
I(insulation)	Treshold according to table 1, annex B	Grade B: Passed Grade 0: NPD				
(for use on fire doors on escape routes)		Grade O. IVI D				
Control of dangerous substances	4.1.29	According to the manufacturer the materials in				
	Note2 in ZA.1	the door closer do not contain or release any				
		I danaerous substances in excess of maximum				
		dangerous substances in excess of maximum levels specified in existing European material standards or any national regulations				

Annex 4 to