

Materialprüfungsamt Nordrhein-Westfalen

Prüfen · Überwachen · Zertifizieren

Certificate of constancy of performance 0432-CPR-00005-05

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

WILKA mechatronically operated locks

electromechanically operated locks for for fire and smoke control doors as detailed and classified on annex 1, and with the intended use in annex 2,

placed on the market under the name or trade mark of

WILKA Schließtechnik GmbH

Mettmanner Straße 58-64 D-42549 Velbert

and produced in the manufacturing plant(s)

WILKA Schließtechnik GmbH

Mettmanner Straße 58-64 D-42549 Velbert

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 27.04.2018 and will remain valid until 28.04.2028 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

By order

Dortmund, 28.04.2023

MPA NRW

RBA T. Meinks

Deputy Head of Certification Body Department

22.30.2

This Certificate consists of 1 page and 2 annexes.

This Certificate replaces the Certificate no. 0432-CPR-00005-05 dated 10.05.2019,

Version 02.





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Item No	Vs- type	Backset	Distance	Forend width	Classification
7607	В	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
707Z	В	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
7608	Α	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
708Z	Α	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
7697	В	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
797Z	В	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
7698	Α	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1
798Z	Α	35 – 45 mm	92 mm PZ 94 mm RZ	≥ 22 mm	2 S 6 E 0 H 3 1 1

Max. door leaf weight: 400 kg
Max. door leaf width: 3500 mm
Max door leaf height: 1600 mm

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

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

Annex 1 to



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Intended use:

For fire and smoke control doors

Essential characteristics	Requirement clauses in EN 14846:2008	Performance
Self-closing ability	5.4	
	Door mass and closing force	
	Treshold according to table 2,	
	Annex A	
		Grade 6 (door mass >200 kg*):
	door mass	passed
		* door mass determined and tested
		with 400 kg
	Closing force	Grade 6 (max. 25N): passed
		$F_2 \ge 2,5 \text{ N: passed}$
Durability of selfclosing action	5.3.2	
	Treshold according to table 6	
	Durability	200.000 cycles; load on latch 50 N;
		Grade S: passed
Resistance to fire E (integrity) and	5.5	
I(insulation)	Treshold according to table 1,	Grade E: passed
(for use on fire doors on escape routes)	Annex B	

Annex 2 to Page 1 of 1