

# Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

## Certificate of constancy of performance

### 0432-CPR-00292-01

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

### CES emergency exit devices

Emergency exit devices operated by a lever handle for doors in escape routes as detailed and classified in annex 1 and with the intended use as detailed in annex 2,

placed on the market under the name or trade mark of

### C.Ed. Schulte GmbH Zylinderschlossfabrik

Friedrichstraße 243  
42551 Velbert  
Germany

and produced in the manufacturing plant(s)

### DO 5.6

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

### EN 179:2008

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 12.04.2016 and will remain valid until 12.04.2026 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 12.04.2021



By order

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-00292-01 dated 03.08.2017,  
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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## Product description

no.	Item no.	VS-type	function	backset	entraxe	forend width	equipment	classification	handle no.
1	9000E <sup>a)</sup> 9.000E <sup>a)</sup>	B	I	55-100mm	72mmPZ	≥18 mm		<b>3   7   7   B   1   3   5   2   A   B</b>	1 - 3
2	9000E-SP <sup>a)</sup> 9.000E-SP <sup>a)</sup>	B	I	55-100mm	72mmPZ	≥18 mm		<b>3   7   7   B   1   3   5   2   A   B</b>	1 - 3
3	9100E <sup>a)</sup>	B	I	55-100mm	72mmPZ	≥18 mm		<b>3   7   7   B   1   3   5   2   A   B</b>	1 - 3
4	9100E-SP <sup>a)</sup>	B	I	55-100mm	72mmPZ	≥18 mm		<b>3   7   7   B   1   3   5   2   A   B</b>	1 - 3
5	9.100E <sup>a)</sup>	B	I	55-100mm	72mmPZ	≥18 mm		<b>3   7   7   B   1   3   5   2   A   B</b>	1 - 3
6	9.100E-SP <sup>a)</sup>	B	I	55-100mm	72mmPZ	≥18 mm		<b>3   7   7   B   1   3   5   2   A   B</b>	1 - 3

a) all kinds of cylinders do not have influence on the escape function of the lock..

function I: constantly working escape door function. Opening is always possible over the handle.

handle no.: indicates the valid combination between the lock and the handle.

VS-type B: lock for outside opening single leaf doors

## Handles

No.	manufacturer	code
1	HOPPE	DO 20.5.02 DO 20.7.02 DO 20.20.02
2	HAFI	DO 20.32
3	FSB	DO 20.3.02

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## Intended use:

For use on single leaf doors on escape routes

<i>Essential characteristic</i>	<b>Requirement clauses</b> <i>EN 179: 2008</i>	<b>Performance</b>
<i>Ability to release</i> <i>(doors on escape routes)</i>	<b>4.2.1</b> <i>Threshold values of Table 1</i> Lever handle design Door mass and dimensions  Release force Security requirement	<i>Type A device (lever handle): passed</i> <i>Grade 7:</i> <i>(Door mass 250kg:) passed</i> <i>Dimensions 1600mm width, 2500mm height:</i> <i>passed</i>  <i>(≤ 70N) passed</i> <i>(Grade 5, 5000 N): passed</i>
<i>Durability of ability to release against aging and degradation</i> <i>(for doors on escape routes)</i>	<b>4.2.1</b> <i>Threshold values of Table 1</i> <i>Corrosion resistance</i> <i>Temperature range</i> <i>Re-engagement force</i> <i>Durability</i>  <i>Abuse resistance</i>  <i>Final examination</i>	<i>passed</i> <i>Grade 3 (96h, ≤ 100N) passed</i> <i>(-10°C to +60°C, ≤ 105N) passed</i> <i>(≤ 50 N) passed</i> <i>(Field of door application category A, B, D:</i> <i>200.000 cycles)</i> <i>Grade 7: passed</i>  <i>Operating element type A device</i> <i>(500N, 1000N): passed</i>  <i>Re-engagement force ≤ 70N) passed</i> <i>(Door free movement) passed</i>
<i>Self closing ability C</i> <i>(for fire/smoke doors on escape routes)</i>	<b>4.2.1</b> <i>Threshold values of Table 1</i> <i>Re-engagement force</i>	<i>≤ 50N passed</i>
<i>Durability of self closing ability C against aging and degradation</i> <i>(for fire/smoke doors on escape routes)</i>	<b>4.2.1</b> <i>Threshold values of Table 1</i> <i>Durability</i>  Release force	<i>(Field of door application category A, B, D:</i> <i>200.000 cycles, Grade 7) passed</i>  <i>≤ 50 N passed</i>
<i>Resistance for fire E (integrity) and I (insulation)</i> <i>(for fire doors on escape routes)</i>	<b>4.2.1</b> <i>Threshold values of Table 1, Annex B</i>	<i>Grade B: passed</i>
<i>Control of Dangerous substances</i>	<b>4.1.25</b> <i>Note 2 of Clause ZA.1 above</i>	<i>Passed: 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</i>