

DECLARATION OF PERFORMANCE

**NO. 008-03-DE/GB BauPVo (EU no. 305/2011)**

1. Clear identification code of the product type:

**Emergency exit devices for doors on escape routes according to DIN EN 179:2008-04  
Panic exit devices for doors on escape routes according to DIN EN 1125:2008-04**

**1309-CPR-0303 - 06**

**1309-CPR-0304 -06**

2. Types, batches or serial numbers or another distinctive sign for identifying the product according to Article 11, Paragraph 4, BauPVo (Construction Products Regulation):

**Series Sv200 tubular frame emergency exit and panic exit devices with push bar  
panic bar handle "PS 99 Design Line" / "PS 99" / "PS 128 Design Line" / "PS 128 Alu round" / "Eco-EPN 900  
IV" or panic bar handle "PD99"**

3. Intended use specified by the manufacturer or intended use specified by the construction product according to the applicable harmonised technical specification:

**Locks and fittings for use on revolving doors in emergency and escape routes**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer according to Article 11 Paragraph 5 of BauPVo (Construction Products Regulation):

**Wilh. Schlechtendahl & Söhne GmbH & Co. KG**

**Hauptstr. 18 - 32**

**42579 Heiligenhaus**

**Germany**

5. Name and contact address of the representative (where applicable) who is authorised with the tasks according to Article 12 Paragraph 2.

**N.N.**

6. System or systems for assessing and checking the constancy of performance of the construction product according to Annex V of BauPVo:

**System 1**

7. The PIV with the DAKKS accreditation number 1309 has carried out the type testing according to the specifications of EN 179:2008-04 and EN 1125:2008-04 and assessed and checked the constancy of performance according to system 1 as well as issued the test report.

8. European Technical Assessment:

**N.N.**

## 9. Described performance:

### Harmonised Technical Specification: DIN EN 179:2008-04 and DIN EN 1125:2008-04

Essential Characteristics	Performance
<b>Release function: (for doors in escape routes)</b>	
4.1.2 Release function	< 1 sec
4.1.3 Operation for release	EN 179: Release direction in the door opening direction EN 1125: Suitable for installation on the inside of the door
4.1.4 Panic bar handle design	The lock opens by the upwards movement of the handle
4.1.5 (EN 179) Push pad version	not applicable
4.1.6 (EN179) / 4.1.7 (EN 1125) Two leaf doors	applicable
4.1.8 (EN 179) / 4.1.5.(EN 1125) Protruding corners and edges	> 0.5 mm
4.1.9 (EN 1125) / 4.1.12 (EN 179) Distance from door frames (lock side), or installation of the push bar	EN 1125: Z < 150 mm
4.1.10 Effective length of the push bar	EN 179: X > 120 mm; Z < 150 mm
4.1.11 (EN 179) Installation of the push pads	X > 60% of the opening width
4.1.12 (EN 1125) End of the push bar	not applicable
4.1.13 (EN 179) / 4.1.11 (EN 1125) Protrusion of the operating elements	The push bar does not protrude beyond the support arms at any point EN 179: Class 2: Protrusion up to 100 mm EN 1125: Class 1: Protrusion up to 150 mm/ Class 2: Protrusion up to 100 mm
4.1.13 (EN 1125) 4.1.14 (EN 179) Operation of the operating elements	V > 18 mm
4.1.15 (EN 179) Free end of the handle	EN 179: Minimum thickness 5 mm
4.1.16 (EN 179) / 4.1.15 /EN 1125) Operating distance of the handle / free space to the door upper surface	U ≥ 40 mm; W ≤ 100 mm, α ≤ 30° Test with the test block passed according to EN 179 R ≥ 25 mm (EN 1125)
4.1.17 (EN 179) Operating distance of the push pads	not applicable
4.1.18 (EN 179) / 4.1.14 (EN 1125) Test bar	passed
4.1.19 (EN 179) Operation for releasing the push pad	not applicable
4.1.20 (EN 179) / 4.1.16 (EN 1125) Achievable intermediate space	The test body does not prevent the correct operation of the lock in any position where it fills the achievable intermediate spaces.
4.1.21 (EN 179) / 4.1.17 (EN 1125) Free movement of the door	passed
4.1.22 (EN 179) / 4.1.18(EN 1125) Drive lock rods running upwards	applicable
4.1.23 (EN 179) / 4.1.19 (EN 1125) Cover for the drive lock rods	not applicable
4.1.24 (EN179) / 4.1.20 (EN 1125) Lock counter piece	Lock counter pieces protect the door and the frames against damage when opening the door
4.1.25 (EN 179) / 4.1.21 (EN 1125) Dimension of the lock counter piece	not applicable
4.1.27 (EN 179) / 4.1.23 (EN 1125) Weight and dimension of the door	Weight ≤ 400 kg, height ≤ 3,500 mm; width ≤ 1,600 mm
4.1.28 (EN 179) / 4.1.24 (EN 1125) Outer entrance fixture	The outer entrance fixture cannot block the function of the inside lock
4.2.2 Release forces	EN 179 : ≤ 70 N EN 1125: ≤ 80 N without unloaded door and ≤ 220 N for doors loaded with 1,000 N
4.2.7 Requirements on safety (burglary protection)	Class 2: The lock stays at locked when a force of 1,000 N acts on the door.
<b>Lasting functionality with regard to the capability for release compared with ageing and loss of quality (for fire resistant / smoke resistant doors in escape routes)</b>	
4.1.7 (EN 179) / 4.1.4 (EN 1125); 4.2.9 Corrosion resistance	Class 3; higher resistance 96h
4.1.9 (EN 179) / 4.1.6 (EN 1125) Temperature range	At -10°C and at +60°C, the operating forces are no more than 50% above those at +20°C
4.1.23 (EN 179) / 4.1.19 (EN 1125); 4.2.6 Cover for the drive lock rods	not applicable
4.1.26 (EN 179) / 4.1.22 (EN 1125) Lubrication	Required every 20,000 operating cycles
4.2.3 Locking force	≤ 50N
4.2.4 Lasting functionality	Class 7: 200,000 cycles
4.2.5 Resistance of the operating elements against misuse	Given with a vertical tractive force ≤ 1,000N and parallel force ≤ 500 N

4.2.6 Resistance of the drive lock rod against misuse 4.2.8; 4.2.2; 4.1.21 (EN 179) Final examination	not applicable The lock opens with a force of $\leq 70$ N and thereafter the door opens without obstruction
4.2.8; 4.2.2; 4.1.17 (EN 1125) Final examination	$\leq 80$ N without unloaded door and $\leq 220$ N for doors loaded with 1,000 N
<b>Capability for automatic closing (with fire resistant / smoke resistant doors in escape routes)</b>	
4.2.3 Locking force	$\leq 50$ N
<b>Lasting functionality with regard to the capability for automatic closing compared with ageing and loss of quality (for fire resistant / smoke resistant doors in escape routes)</b>	
4.2.4 Lasting functionality	Class 7: 200,000 test cycles
4.2.3 Locking force	$\leq 50$ N
<b>Fire resistance E (room separator) and I (thermal insulation) for fire resistant doors in escape routes</b>	
4.1.10 (EN 179) / 4.1.8 (EN 1125) Suitability for use on smoke resistant / fire resistant doors	See manufacturer's declaration on fire tests carried out with the "200 series" product family
<b>Check for hazardous substances</b>	
4.1.29 (EN 179) / 4.1.25 (EN 1125) Hazardous substances	Materials used in this product do not contain any hazardous substances. They also do not release any of these to the environment that have been required in any European standard or guideline.

The product described under sections 1 and 2 fulfil the services listed under section 9.

According to point 4, the manufacturer bears the sole responsibility for the preparation of the declaration of performance. Signed for, or in the name of the manufacturer by:



\_\_\_\_\_  
Andreas Mielke, State Certified Technician  
CE representative

\_\_\_\_\_  
Heiligenhaus, 25.01.2021

(City and date of the issue)

## CE-MARKING

Relating to the Declaration of Performance no. 008-03-EN BauPVo (EU Nr. 305/2011)  
for Emergency exit devices according to DIN EN 179:2008-04 and  
Panic exit devices according to DIN EN 1125:2008-04.

CE									
Wilh. Schlechtendahl & Söhne GmbH & Co. KG Hauptstraße 18 – 32 42579 Heiligenhaus									
2015									
Germany									
DoP-N° 008-03-EN BauPVO (EU N° 305/2011)									
1309-CPR-0303 -06 1309-CPR-0304 -06									
Series 200 and Sv 200 tube frame emergency exit devices and panic locks									
EN 179:2008-04 EN 1125:2008-04									
3	7	7	B	1	3	2	2	A	A/B/C/D
3	7	7	B	1	3	2	1/2	A/B	A/B/C



Andreas Mielke, certifies technician  
CE-Commissioner

Heiligenhaus, 25.01.2021

(Place and date of issue)

22.01.2021

## **REACH – Verordnung / RoHS**

As a company based in the European Union which deeply cares about health and environmental protection, we respect the EU decree 1907/2006/EG, dedicated to the registration, evaluation and authorization of chemicals (REACH) as well as the guideline RoHS 2011/65/EU.

Wilh. Schlechtendahl & Söhne GmbH & Co.KG (WSS) has analyzed the legal provisions comprehensively with regard to its own activities and comes to the following conclusion:

WSS is not a manufacturer of chemicals or preparations and does not place such products on the market. In accordance with the regulation, we are therefore to be classified as a downstream user and here in particular as an industrial user and product manufacturer. Therefore, a registration of substances is not required for our products.

We have advised our suppliers of the obligation to provide information in accordance with Article 33 of the REACH Regulation and would like to pass on the information we have received as follows.

According to the current status, lead (Pb) Cas-No. 7439-92-1 may be present in our products at a concentration of more than 0.1% by mass in steel, aluminum and brass alloys. However, the lead is bound in the corresponding alloys and is not released when the products are used as intended.

In addition, we continue to identify our process auxiliaries as well as the substances used in the products and analyze the areas of application in order to be able to derive potentially necessary measures.

Mit freundlichen Grüßen / With kind regards

i.A. Andreas Wolter  
Wilh. Schlechtendahl & Söhne GmbH & Co. KG  
Hauptstrasse 18-32  
42579 Heiligenhaus  
Germany

## **Manufacturer's Declaration of Factory Production Control**

The system of factory production control of Wilh. Schlechtendahl & Söhne GmbH & Co. KG meets the requirements of product standard DIN EN 179:2008-04 and DIN EN 1125:2008-04.

Heiligenhaus, May 2013