

Declaration of performance no. 008-04-DE/GB BauPVo (EU no. 305/2011)

1. Unique identification code of the product type:

Emergency exit devices for doors on escape routes according to DIN EN 179:2008-04 – 1309-CPR-0303 - 07

Panic exit devices for doors on escape routes according to DIN EN 1125:2008-04 – 1309-CPR-0304 - 07

2. Type, batch or serial number, or another indicator for identifying the construction product according to Article 11 paragraph 4, CPR:

Series 200 tubular frame emergency exit and panic exit devices with 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 as designed by the manufacturer or intended uses of 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 brand, and contact address of the manufacturer according to Article 11 paragraph 5, CPR:

**Wilh. Schlechtendahl & Söhne GmbH & Co. KG
Hauptstr. 18 - 32
42579 Heiligenhaus**

5. Name and contact address of the authorised representative where applicable, who is assigned the tasks according to Article 12 paragraph 2:

not named

6. System or systems for assessing and checking the performance reliability of the construction product according to Attachment V CPR:

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

not performed

9. Declared performance according to certification key of the respective lock:

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

Essential Characteristics	Performance
Release function: (for doors in escape routes)	
4.1.2 Release function 4.1.3 Operation for release 4.1.4 Panic bar handle design 4.1.5 (EN 179) Push pad version 4.1.6 (EN179) / 4.1.7 (EN 1125) Two leaf doors 4.1.8 (EN 179) / 4.1.5.(EN 1125) Protruding corners and edges 4.1.9 (EN 1125) / 4.1.12 (EN 179) Distance from door frames (lock side), or installation of the push bar 4.1.10 Effective length of the push bar 4.1.11 (EN 179) Installation of the push pads 4.1.12 (EN 1125) End of the push bar 4.1.13 (EN 179) / 4.1.11 (EN 1125) Protrusion of the operating elements 4.1.13 (EN 1125) 4.1.14 (EN 179) Operation of the operating elements 4.1.15 (EN 179) Free end of the handle 4.1.16 (EN 179) / 4.1.15 /EN 1125) Operating distance of the handle / free space to the door upper surface 4.1.17 (EN 179) Operating distance of the push pads 4.1.18 (EN 179) / 4.1.14 (EN 1125) Test bar 4.1.19 (EN 179) Operation for releasing the push pad 4.1.20 (EN 179) / 4.1.16 (EN 1125) Achievable intermediate space 4.1.21 (EN 179) / 4.1.17 (EN 1125) Free movement of the door 4.1.22 (EN 179) / 4.1.18(EN 1125) Drive lock rods running upwards 4.1.23 (EN 179) / 4.1.19 (EN 1125) Cover for the drive lock rods 4.1.24 (EN179) / 4.1.20 (EN 1125) Lock counter piece 4.1.25 (EN 179) / 4.1.21 (EN 1125) Dimension of the lock counter piece 4.1.27 (EN 179) / 4.1.23 (EN 1125) Weight and dimension of the door 4.1.28 (EN 179) / 4.1.24 (EN 1125) Outer entrance fixture 4.2.2 Release forces 4.2.7 Requirements on safety (burglary protection)	< 1 sec EN 179: Release direction in the door opening direction EN 1125: Suitable for installation on the inside of the door The lock opens by the upwards movement of the handle not applicable applicable > 0.5 mm EN 1125: Z < 150 mm EN 179: X > 120 mm; Z < 150 mm X > 60% of the opening width not applicable 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 V > 18 mm EN 179: Minimum thickness 5 mm U ≥ 40 mm; W ≤ 100 mm, α ≤ 30° Test with the test block passed according to EN 179 R ≥ 25 mm (EN 1125) not applicable passed not applicable The test body does not prevent the correct operation of the lock in any position where it fills the achievable intermediate spaces. passed applicable not applicable Lock counter pieces protect the door and the frames against damage when opening the door not applicable Weight ≤ 400 kg, height ≤ 3,500 mm; width ≤ 1,600 mm The outer entrance fixture cannot block the function of the inside lock EN 179 : ≤ 70 N EN 1125: ≤ 80 N without unloaded door and ≤ 220 N for doors loaded with 1,000 N Class 2: The lock stays at locked when a force of 1,000 N acts on the door.
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)	
4.1.7 (EN 179) / 4.1.4 (EN 1125); 4.2.9 Corrosion resistance 4.1.9 (EN 179) / 4.1.6 (EN 1125) Temperature range 4.1.23 (EN 179) / 4.1.19 (EN 1125); 4.2.6 Cover for the drive lock rods 4.1.26 (EN 179) / 4.1.22 (EN 1125) Lubrication 4.2.3 Locking force 4.2.4 Lasting functionality 4.2.5 Resistance of the operating elements against misuse 4.2.6 Resistance of the drive lock rod against misuse 4.2.8; 4.2.2; 4.1.21 (EN 179) Final examination 4.2.8; 4.2.2; 4.1.17 (EN 1125) Final examination	Class 3; higher resistance 96h At -10°C and at +60°C, the operating forces are no more than 50% above those at +20°C not applicable Required every 20,000 operating cycles ≤ 50N Class 7: 200,000 cycles Given with a vertical tractive force ≤ 1,000N and parallel force ≤ 500 N not applicable The lock opens with a force of ≤ 70 N and thereafter the door opens without obstruction ≤ 80 N without unloaded door and ≤ 220 N for doors loaded with 1,000 N

Capability for automatic closing (with fire resistant / smoke resistant doors in escape routes)	
4.2.3 Locking force	≤ 50 N
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)	
4.2.4 Lasting functionality	Class 7: 200,000 test cycles
4.2.3 Locking force	≤ 50 N
Fire resistance E (room separator) and I (thermal insulation) for fire resistant doors in escape routes	
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
Check for hazardous substances	
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 fulfils the performance characteristics listed under section 9.

According to number 4, the manufacturer is solely responsible for the creation of this declaration of performance. Signed for or on behalf of the manufacturer by:



Andreas Mielke, certifies technician
CE-Commissioner

Heiligenhaus, 18.08.2022

(Place and date of issue)

REACH – Regulation / 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