

**Materialprüfungsamt Nordrhein-Westfalen**

Prüfen • Überwachen • Zertifizieren

**Certificate of constancy of performance****0432-CPR-00026-27.08**

Version 02

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

**Overhead door closer surface mounted ISEO IS 115**

Controlled door closing devices for single and doubleleaf swing doors  
as detailed and classified on annex 1

placed on the market under the name or trade mark of

**ISEO Serrature**  
**Via S. Girolamo, 13**  
**25055 Pisogne (BS)**  
**Italy**

and produced in the manufacturing plant(s)

**DO 2.20**

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

**EN 1154:1996/A1:2002/AC:2006**

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 17.02.2021 and will remain valid until 17.02.2026 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 17.02.2021



By order

Dipl.-Ing. (FH) T. Wilms

Head of Certification Body Department 22.30.2

This Certificate consists of 1 page and 1 annex(es).

It replaces the Certificate No. 0432-CPR-00026-27.08 Version 01 from 17.02.2016.

The original of this document was issued in German language.

In case of doubt only the German version is valid.



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## List of Products

|                             |  |
|-----------------------------|--|
| Type :                      | „ISEO IS 115“  |
| Description :               | overhead door closer with hydraulic damping.   |
| arm system:                 | slide channel arm assembly   |
| Installation:               | door leaf mounting on the opening side of the door acc. manufacturer specifications<br>frame mounting on the closing side of the door acc. manufacturer specifications |
| Size :                      | 2-4  |
| Classification / mounting : | 4 8 2-4 1 1 3<br>door leaf mounting on the opening side of the door<br>3 8 2-4 1 1 3<br>frame mounting on the closing side of the door                                 |
| Manufacturing plant :       | DO 2.20  |
| Remarks:                    | with and without mounting plate  |

### Intended use:

For single and double leaf fire- and/or smoke swingdoors

| Essential characteristics  | Clauses with requirements in EN 1154:1996/A1:2002/AC:2006   | Performance of product   |
|----------------------------|---|--|
| Self-closing               | 5.2.1 General<br>5.2.3 Closing torque<br>5.2.4 Opening torque<br>5.2.5 Efficiency<br>5.2.6 Closing time<br>5.2.7 Opening angle<br>door leaf mounting on the opening side of the door<br>frame mounting on the closing side of the door<br>5.2.8 Overload test<br>5.2.9 Temperature dependence<br>5.2.10 Leakage<br>5.2.11 Damage<br>5.2.12 Latch regulation<br>5.2.13 Back check<br>5.2.14 Delayed action<br>5.2.15 Adjustable force<br>5.2.16 Free play at zero point position<br>5.2.18 Use on fire-/smoke protection doors | passed (size 2-4)<br>passed (size 2-4)<br>passed (size 2-4)<br>passed (size 2-4)<br>passed (size 2-4)<br>passed (class 4)<br>passed (class 3)<br>passed (size 2-4)<br>passed (size 2-4)<br>passed (size 2-4)<br>passed (size 2-4)<br>not applicable<br>passed (size 2-4)<br>not applicable<br>passed (size 2-4)<br>not applicable<br>class 1: passed |
| Durability<br>Self-closing | 5.2.2 Durability<br>5.2.17.1 Corrosion resistance<br>5.2.17.2 Corrosion resistance<br>5.2.17.3 Corrosion resistance   | class 8 (500 000 cycles): passed (size 4)<br>class 3 (96h): passed<br>class 3 (96h): passed<br>class 3 (96h): passed   |
| Dangerous substances       | Annex ZA.3  | The manufacturer has not declared any dangerous substances.  |