

Materialprüfungsamt Nordrhein-Westfalen

Prüfen · Überwachen · Zertifizieren

Certificate of constancy of performance 0432-CPR-00026-49.08

Version 04

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 60

Controlled door closing devices for single and double-leaf 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 2.5

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 01.08.2021 and will remain valid until 01.08.2026 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 19.11.2021



By order

Dipl.-Ing. (FH) T. Wilm's

Head of Certification Body Department 2230.2

This Certificate consists of 1 page and 1 annex(es). It replaces the certificate no. 0432-CPR-00026-49.08 version 03 from 12.10.2016

The original of this document was issued in German language.







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List of products

type:

"ISEO IS 60"

 ${\bf description:}$

controlled overhead door closer

arm system:

scissor arm

installation:

door leaf fixing, opening side (standard installation)

frame fixing, closing side

size:

3/4

classification / installation :

size 3

4 8 3 1 1 2

door leaf fixing, opening side (standard installation)

3 8 3 1 1 2

frame fixing, closing side

size 4

3 8 4 1 1 2

door leaf fixing, opening side (standard installation)

3 8 4 1 1 2

frame fixing, closing side

manufacturing plant :

DO 2.5

hints:





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intended use:

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

essential characteristics	clauses with requirements in	performance of product
	EN 1154:1996/A1:2002/AC:2006	perjermance of product
self-closing	5.2.1 general	passed
	5.2.3 closing torque	passed (size 3/4)
	5.2.4 opening torque	passed (size 3/4)
	5.2.5 efficiency	passed (size 3/4)
	5.2.6 closing time	passed (size 3/4)
	5.2.7 opening angle	
	size 3	
	door leaf fixing, opening side	class 4: passed
	frame fixing, closing side	class 3: passed
	size 4	
	door leaf fixing, opening side	class 3: passed
	frame fixing, closing side	class 3: passed
	5.2.8 overload test	passed (size 3/4)
	5.2.9 temperature dependence	passed (size 3/4)
	5.2.10 leakage	passed (size 3/4)
	5.2.11 damage	passed (size 3/4)
	5.2.12 latch regulation	passed (size 3/4)
	5.2.13 back check	not applicable
	5.2.14 delayed action	not applicable
	5.2.15 adjustable force	not applicable
	5.2.16 free play at zero point position	not applicable
	5.2.18 use on fire-/smoke doors	class 1: passed
durability	5.2.2 durability	class 8 (500 000 cycles): passed
self-closing	5.2.17.1 corrosion resistance	class 2 (48h): passed
	5.2.17.2 corrosion resistance	class 2 (48h): passed
	5.2.17.3 corrosion resistance	class 2 (48h): passed
dangerous substances	annex ZA.3	The manufacturer has not declared an
	,	dangerous substances