

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance**0432-CPR-00099-24**

Version 01

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

ECO ITS-630 (3-6)

Door Closer with a controlled closing-sequence for single- and double leaf doors in accordance with the combination and classification in Annex 1

placed on the market under the name or trade mark of

ECO SCHULTE GmbH & Co. KG

Iserlohner Landstraße 89
58706 Menden, Germany

and produced in the manufacturing plant(s)

DO 2.17

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

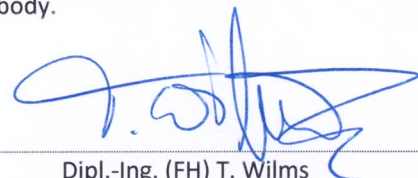
constancy of performance of the construction product.

This certificate was first issued on 06.03.2024 and will remain valid until 06.03.2029 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 06.03.2024



By order



Dipl.-Ing. (FH) T. Wilms
Head of Certification Body Department 2230

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

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:	ECO ITS-630 (3-6)
Description:	Hydraulic door closer with controlled closing sequence
Arm system:	slide channel arm assembly with galvanized or painted arm
Installation:	Installation in the door leaf in accordance with manufacturer specification (standard installation)
Size:	3-6
Classification:	Installation in the door leaf in accordance with manufacturer specification
	With galvanized arm
	3 8 3-6 1 1 4
	With painted arm
	3 8 3-6 1 1 3
Manufacturing Plant:	DO 2.17
Remarks:	

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Intended Use:

On single- and double leaf fire- and smoke protection doors

<i>Essential properties</i>	<i>Clauses with requirements in EN 1154:1996/A1:2002/AC:2006</i>	<i>Performance of the product</i>
<i>Self-closing</i>	5.2.1 general 5.2.3 closing torque 5.2.4 opening torque 5.2.5 efficiency 5.2.6 closing time 5.2.7 opening angle 5.2.8 overload test 5.2.9 temperature dependence 5.2.10 leakage 5.2.11 damage 5.2.12 latch regulation 5.2.13 back check 5.2.14 delayed action 5.2.15 adjustable force 5.2.16 play at zero point position 5.2.18 use on fire-/ smoke doors	passed passed (size 3-6) passed (size 3-6) passed (size 3-6) passed (size 3-6) passed (class 3) passed (size 3-6) passed (size 3-6) passed (size 3-6) passed (size 3-6) passed (size 3-6) not applicable passed (size 3-6) not applicable passed (class 1)
<i>Durability</i> <i>Self-closing</i>	5.2.2 durability With galvanized arm 5.2.17.1 corrosion resistance 5.2.17.2 corrosion resistance 5.2.17.3 corrosion resistance With painted arm 5.2.17.1 corrosion resistance 5.2.17.2 corrosion resistance 5.2.17.3 corrosion resistance	passed (class 8) passed class 4 (240h) passed class 4 (240h) passed class 4 (240h) passed class 3(96h) passed class 3 (96h) passed class 3 (96h)
<i>Dangerous substances</i>	Annex ZA.3	The manufacturer has not declared any dangerous substances.