

Declaration of Performance No. 1154-10-GB

1. Unique identification code of the product-type:

Controlled door closing devices according to EN 1154:1996/A1:2002/AC:2006

2. Product or product family as required pursuant to Article 11 (4), Regulation (EU) No 305/2011:

ECO TS-51 EN 1-4

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For hand-operated swing doors with controlled door closing devices in the mounting variants standard mounting hinge side and head mounting opposite hinge side, also in connection with fire and smoke protection doors.

4. Name and contact of the manufacturer as required pursuant to Article 11 (5), Regulation (EU) No 305/2011:

**ECO Schulte GmbH & Co. KG
Iserlohner Landstraße 89
58706 Menden / Germany**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V, Regulation (EU) No 305/2011:

System 1

6. The MPA NRW with the accreditation number No. 432 rated and reviewed in accordance to the specifications of EN 1154:1996/A1:2002/AC:2006 the type test and evaluated the performance in accordance to System 1 and issued the Certificate of constancy of performance 0432-CPR-00099-12.

■ SYSTEMTECHNIK FÜR DIE TÜR



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7. Declared performance:

Harmonised technical specification: EN 1154:1996/A1:2002/AC:2006

Essential characteristics	Performance
Classification	
4.2 Category of use	Grade 4 : For closing doors from 180° open (standard mounting, hinge side) Grade 3: For closing doors from at least 105° open (head mounting, opposite hinge side)
4.3 Durability	Grade 8: 500.000 cycles
4.4 Door closer power size	Size 1-4: Recommended max. door width: 1100 mm
4.5 Suitability fire/smoke doors	Grade 1: Suitable
4.6 Safety	Grade 1: Suitable
4.7 Corrosion resistance	Grade 3: 96 h [according to EN 1670]

Control of hazardous substances

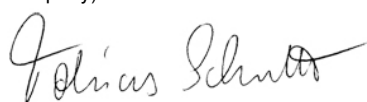
The materials used in this product contains no hazardous materials. Also, they give no more into the environment free , as allowed in any European standard or regulation.

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Tobias Schulte, Managing director ECO Schulte GmbH & Co. KG
(Signatory Name and function in company)

Menden, 11/07/2017



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