Certificate of constancy of performance

0402-CPR-C500094

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 products

Building hardware – Locks and latches - Electromechanically operated locks and striking plates – Requirements and test methods

for use on fire and smoke compartmentation doors fitted with door closing devices, to enable such doors to close reliably and thus achieve self-closing in the event of fire. For use on locked fire doors to maintain the fire integrity of the door assembly, with specification and performance as specified on page 2 in this certificate.

Product name: SL620, SL621, SL630

placed on the market under the name or trademark of

Safetron AB
Box 2096
SE-650 02 Karlstad, Sweden

and produced in the manufacturing plant

Electec System AB, Nygårdsvägen 7, SE 662 27 Åmål, Sweden

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

EN 14846:2008

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 2020-09-22 and will remain valid 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Issued by notified body 0402.
The validity of this certificate can be verified at RISE homepage.

Martin Tillander
Director Product Certification

2023-01-21

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Accred. no. 1002
Certification of Products
ISO/IEC 17065

1331972
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Specification

Electromechanically operated locks, intended for use in doors, door mass up to and above 200 kg.

Performance

Characteristic (EN 14846:2008)	Performance
Self-closing ability - 5.4 and Annex A - Closing force from a standing start - Return force of latch bolt	 ≤ 15 N ≥ 2.5 N
Durability of self-closing action - 5.3.2 - Durability of latch action	Pass 200 000 test cycles, load 120 N
Resistance to fire E (integrity) I (insulation) (for fire doors) – 5.5	Grade F

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