

Approved Body No. 1121

Certificate of Constancy of Performance

1121-CPR-UK-NA7803

In compliance with Construction Products Regulation 2011 (retained EU law EUR 2011/305) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, this certificate applies to the Construction Product:

Trimec ES110 & ES2100 Electric Strikes **See Annex A**

Intended use: For use on fire/smoke compartmentation doors

Essential characteristics	Performance	Designated standard
Mechanical test evidence: WIL 532314-2 & WIL 532314-3 Fire test evidence: WF 533160, WF 533229, WF 533232, WF 533773, WF 535245 & WF 541438 iss.1		
Self-closing ability 5.4 Door mass and closing force Annex A Fire/smoke test requirements	Grade 9 = over 200Kg door mass with 15N maximum closing force. NPD	EN 14846:2008
Durability of self-closing 5.3.2 Durability of latch action	Grade C = 200,000 cycles with no load on latch bolt.	
Resistance to fire E (integrity) I (insulation) (for fire doors) 5.5 Suitability for use on fire/smoke doors	Grade F = with a classification time of 120 min or greater	

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Placed on the market under the name of:

**Assa Abloy Ltd
Portobello Works
School Street
Willenhall
WV13 3PW
United Kingdom**

and produced in the manufacturing plant:

CXY15965-33

This is coded format, and the information is held by the Approved Body.

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

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 **23/07/2025** and will remain valid as long as neither the designated standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Approved Product Certification Body.

UKCA certificate valid to: **22/07/2028**



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Paul Duggan
Certification Manager

**Warringtonfire Testing and Certification Limited
Unit 722, The Quadrant, Birchwood Park, Warrington, WA3 6FW, UK**

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Annex A

Model No.	Description
ES110	Trimec electric strike
ES2100	Trimec electric strike