

Approved Body No. 1121

Certificate of Constancy of Performance

1121-CPR-UK-AG8066

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:

31/32 Series Mortice Lock Range **See Annex A**

Intended use: For use on fire/smoke compartmentation doors.

Essential characteristics	Performance	Designated standard
Mechanical test evidence: WIL 307951, WIL 307953, WIL 307955, WIL 307956, WIL 312040, WIL 315035, WIL 315036, WIL 315057 & WIL 526928 Fire test evidence: WF 307410 iss.6 & WF 514824 iss.2		
Self-closing ability 5.4.2 Closing force	Grade 8: 200Kg door mass with 15N maximum closing force.	EN 12209:2003 / AC:2005
5.1.2 Return force of latch bolt	>2.5N	
Durability of self-closing action 5.3.1 Durability of latch action	Grade X: 200,000 cycles with 120N side load on latch bolt.	
Ability to maintain the door in the closed position and not contribute to its spread of fire 5.2.1 Resistance to side load on latch bolt	Grade 3: 3kN	
5.5 Suitability for use on fire/smoke doors	Grade 1: suitable for use on fire/smoke resistant door assemblies	
Control of dangerous substances 5.1.1 Dangerous substances	Pass: The materials in the lock do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations (1)	

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Placed on the market under the name of:

**Merlin Architectural Ltd
Rossmore House
Rossmore Road East
Ellesmere Port
Cheshire
CH65 3DA
United Kingdom**

and produced in the manufacturing plant:

E014065-3

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:

EN 12209:2003 / AC:2005

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 **22/06/2022** and reissued on **18/07/2024** 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: **14/09/2027**



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A handwritten signature in black ink, appearing to read 'Paul Duggan'.

**Paul Duggan
Certification Manager**

**Warringtonfire Testing and Certification Limited
Suite 302, The Genesis Centre, Birchwood, Warrington, WA3 7BH, UK**

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Annex A

Model No.	Product	Backset	Distance
31.01 Series 32.01 Series	Mortice sashlock Square or radius forend	55mm 60mm	72mm
31.03 Series 32.03 Series	Mortice bathroom lock Square or radius forend	55mm 60mm	78mm
31.04 Series 32.04 Series	Mortice latch Square or radius forend	55mm 60mm	n/a
31.05 Series 32.05 Series	Mortice night latch Square or radius forend	55mm 60mm	72mm
31.06 Series	Mortice escape lock Square or radius forend	60mm	72mm