

Approved Body No. 1121

Certificate of Constancy of Performance
1121-CPR-UK-AG7000

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:

JEDO Range of Heavy Duty Tubular Latches
See Annex A

Intended use: For use on fire/smoke compartmentation doors

Essential characteristics	Performance	Designated standard
Mechanical test evidence: WIL 397874, WIL 357084 & WIL 411036 Fire test evidence: WF 358393, WF 358389 & WF 375208 iss.4		
Self-closing ability 5.4.2 Closing force 5.1.2 Return force of latch bolt	Grade 7: 100Kg door mass with 15N maximum closing force. >2.5N	EN 12209:2003 / AC:2005
Durability of self-closing action 5.3.1 Durability of latch action	Grade C: 200,000 cycles with no 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 5.5 Suitability for use on fire/smoke doors	Grade 1: 2kN 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:

Frelan Hardware Ltd
Unit 10 Mitcham Industrial Estate
Streatham Road
Mitcham
Surrey
CR4 2AP
United Kingdom

and produced in the manufacturing plant:

CUC8710-6

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 **12/08/2021** and re-issued on **14/10/2024** 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: **11/08/2027**



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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.	Description	Backset
JL-HDT102	102mm Heavy duty tubular latch Square forend	80mm
JL-HDT76	76mm Heavy duty tubular latch Square forend	57mm
JL-HDT64	64mm Heavy duty tubular latch Square forend	44mm

Forends available in the following finishes:

SSS	Satin stainless steel	PVD	Polished brass
PSS	Polished stainless steel	AB	Antique brass
MB	Matt black	SB	Satin brass
GM	Gun metal	DB	Dark bronze