Approved Body No. 1121

Certificate of Constancy of Performance

1121-CPR-UK-ABB7000

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 JL-DE60 & JL-DNL60 Escape Lock" Emergency Exit Devices

Intended use:- For use on single leaf escape route doors, including fire resisting control doors.

Essential characteristics	Performance	Designated Standard
Mechanical Test Evidence : WIL 411181-3 Iss 2 / WIL 411181-4 / WIL 411256-2 / WIL 411256-3 & WIL 533040 **Fire Test Evidence :** WF 375208 Iss 4 & WF 358393 Iss 2		
Clause 4.2.1 Ability to release (for doors on escape routes) Release function Lever handle Single doorset Double doorset Exposed edges and corners Lever handle installation Operating element projection Operating element face (Lever handle) Lever handle operating gap Test rod Accessible gap Door free movement Top vertical bolt Covers for vertical rods Keepers Keepers dimensions Door mass and dimensions Outside access device Release forces Security requirement	 < 1 sec Pass Pass NPD Pass X >120mm & Z < 150mm W< 100mm V > 18mm / free end U > 40mm / W < 100mm, a < 30° Pass Pass Pass Pass NPD NPD Pass NPD Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1300 mm Pass Type A < 70 N Grade 4	**EN 179:2008**
Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes) Corrosion resistance Temperature range Covers for Vertical rods Lubrication Re-engagement force Durability Abuse resistance –lever handle Abuse resistance – Vertical rod Final examination	 Grade 3 : 96 Hours Operating forces at -10 C° and + 60 C° < 50% in excess of the operating forces at +20 C° NPD Lubrication every 20 000 cycles < 50 N Grade 7: 200 000 cycles 500 N & 1000N NPD Type A < 70 N	

This certificate is the property of Warringtonfire Testing and Certification Limited. Registered in England and Wales
Registered Office: 3rd Floor, Davidson Building, 5 Southampton Street, London, WC2E 7HA. Company Registration No: 11371436

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"JEDO JL-DE60 & JL-DNL60 Escape Lock" Emergency Exit Devices

Essential characteristics	Performance	Designated Standard
Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes) Re-engagement force	< 50 N	**EN 179:2008**
Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes) Durability Re-engagement force	Grade 7: 200 000 cycles < 50 N	
Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes) Suitability of Emergency exit devices for use on fire resisting doorsets assemblies – Additional requirements	Grade B : Suitable for use on fire door assemblies.	
Clause 4.1.29 Control of Dangerous substances	If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the device do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

Model Numbers	Finish	Description	Not for fire door use	For fire door use
JL-DE60RSSS	N/a	Escape lock with Radius Forend	√	√
JL-DE60SSS	N/a	Escape lock with Square Forend	√	√
JL-DNL60RSSS	N/a	Nightlatch Escape lock with Radius Forend	√	√
JL-DNL60SSS	N/a	Nightlatch Escape lock with Square Forend	√	√
ACCESSORIES				
JSS01	Satin Stainless Steel	RTD Lever c/w 5mm push on rose – 19mm dia	√	√
JSS13	Satin Stainless Steel	RTD Lever c/w 8mm push on rose – 19mm dia	√	√
JSS213	Satin Stainless Steel	RTD Lever c/w 8mm push on rose – 22mm dia	√	√
The Jedo JSS01 / JSS13 & JSS213 Lever furniture can also be supplied in polished finishes JPS13 & JPS213				

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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:

CUC89710-2

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 179 : 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 **14/07/2021** and reissued on **12/09/2024** 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: **12/07/2027**

UKAS PRODUCT CERTIFICATION
0087

Paul Duggan
Certification Manager

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

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