

Notified body No. 1121
Warrington Certification Limited, Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

Certificate of Constancy of Performance

1121-CPR-AAA020

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

“Exidor 305 (See ANNEX A)” Panic Exit devices

Intended use: For use on single and double leaf escape panic doors & Locked doors on escape routes.

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence : 180124 & 326789 Fire Test Evidence : NPD	
Clause 4.2.1 Ability to release (for doors on panic routes) Release function Panic exit device mounting Exposed edges and corners Double doorset Single doorset Bar installation Bar length Bar projection Bar end Operating bar face Test rod Door face gap Accessible gap Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions Outside access device Release forces Security requirement	< 1 sec Pass > 0,5 mm Pass Pass Z < 150 mm > 60% W< 100mm Pass > 18 mm Pass > 25 mm Pass Pass NPD Pass NPD Door mass ≤ 200Kg, door height ≤ 2440mm, door width ≤ 1220mm Pass < 80N with the door unloaded, and < 220N with the door loaded with 1 000N Grade 2	BS EN 1125:2008

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<p>Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on panic routes) Corrosion resistance Temperature range</p> <p>Covers for vertical rods Lubrication Re-engagement force Durability Abuse resistance –Horizontal bar Abuse resistance –Vertical rod Final examination</p>	<p>Grade 3 : 96 h 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 1 000N NPD < 80N with the door unloaded, and < 220N with the door loaded with 1 000N</p>	<p>BS EN 1125 : 2008</p>
<p>Clause 4.2.1 Self closing ability C (for fire/smoke doors on panic routes) Re-engagement force</p>	<p>< 50N</p>	
<p>Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on panic routes) Durability Re-engagement force</p>	<p>Grade 7: 200 000 cycles < 50N</p>	
<p>Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on panic routes) Suitability of panic exit devices for use on fire resisting doorsets assemblies –</p> <p>Additional requirements</p>	<p>Grade 0: Not Suitable for use on fire/smoke single door assemblies.</p>	
<p>Clause 4.1.25 Control of Dangerous substances</p>	<p>If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the hinge do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.</p>	

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Part Number	Description	Door type Single door Or Double door	Fire door
ANNEX A			
305	Actuator With Mortice Lock	Single and Double	No
305SD	Actuator With Mortice Lock For Steel Doors (Metal door screws)	Single and Double	No
305MS	Actuator with Mortice lock With Micro Switch	Single and Double	No
305MS/SD	Actuator with Mortice lock With Micro Switch for steel doors (Metal Door screws)	Single and Double	No
Accessories			
302EA	Knob Operated Outside Access Device With Euro Aperture (Cylinder Not Supplied)	Single and Double	No
302EC	Knob Operated Outside Access Device With Euro Cylinder	Single and Double	No
302OA	Knob Operated Outside Access Device With Oval Aperture (Cylinder Not Supplied)	Single and Double	No
302OC	Knob Operated Outside Access Device With Oval Cylinder	Single and Double	No
302EA/RK	Knob Operated Outside Access Device with key Retention Euro Cylinder Aperture (Cylinder Not Supplied)	Single and Double	No
302EC/RK	Knob Operated Outside Access Device with key Retention Euro Cylinder	Single and Double	No
302NA	Knob Operated Outside Access Device with No Aperture	Single and Double	No
302BA	Knob Operated Outside Access Device with BEST Cylinder Aperture (Cylinder Not Supplied)	Single and Double	No
302KA	Knob Operated Outside Access Device with KABA Cylinder Aperture (Cylinder Not Supplied)	Single and Double	No
322EA	Lever Operated Outside Access Device With Euro Aperture (Cylinder Not Supplied)	Single and Double	No
322EC	Lever Operated Outside Access Device With Euro Cylinder	Single and Double	No
CL1	Mechanical Push Button Outside Access Device	Single and Double	No
CL2	Mechanical Push Button Outside Access Device With Passage Function	Single and Double	No
CL3	Quick Code Mechanical Push Button Outside Access Device	Single and Double	No
CL4	Quick Code Mechanical Push Button Outside Access Device With Passage Function	Single and Double	No
P3070A	Mortise Keep Plate – Single Door (As supplied with 305 range)	Single Door	No
P3011	Euro Profile Cylinder 45mm Overall	Single and Double	No
P3054	Euro Profile Cylinder 40mm Overall	Single and Double	No
RK13	13mm (1/2") Rebate Set (Keep & Rebate Packers)	Double Door	No
RK25	25mm (1") Rebate Set (Keep & Rebate Packers)	Double Door	No
P1101MS	Micro Switch Slave Unit (Retro Fit)	Single and Double	No

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Produced for

Exidor Limited
Progress Drive, Cannock, Staffordshire, WS11 0JE

and produced in the manufacturing plant

E/002

This is coded form and the information is held by the Notified 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)

BS EN 1125: 2008

under system 1 of AVCP are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on **12/08/2015** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



Paul Duggan
Certification Manager
Warrington Certification Ltd

