

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

Certificate of Constancy of Performance

1121-CPR-AAA024

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 701 (See ANNEX A) 702 (See ANNEX B) 703 (See ANNEX C) 704 (See ANNEX D) 742BD & 743BD (See ANNEX E)” Panic Exit devices

Intended use: For use on single and double leaf escape panic doors, including fire resisting/smoke control doors & Locked doors on escape routes.

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence : 187061 / 187063 / 314982 / 317402 / 336392 / 336401 & 345140 Fire Test Evidence : 125241 / 125242 / 130427 / 322320 / 323706 / 335784 Issue 2 & 336401 Issue 2	
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 Pass Z < 150 mm > 60% W< 150mm Pass > 18 mm Pass > 25 mm Pass Pass Pass Pass Pass – (702 Annex B / 703 Annex C / 704 Annex D & 742/743 Annex E Only) 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°</p> <p>NPD Lubrication every 20 000 cycles < 50 N Grade 7: 200 000 cycles 1 000N 500N < 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 B: Suitable for use on fire/smoke door assemblies. – (Please refer to ANNEX A,B,C,D,E,F & Accessories)</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	Single door	Double door	Fire door
ANNEX A				
701B/30S	1 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors	Yes	Yes	Yes
701B/30S/MS	1 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch	Yes	Yes	No
701B/30T	1 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors	Yes	Yes	Yes
701B/30T/MS	1 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch	Yes	Yes	No
701BD/30S	Double Door Package : Inactive 2 point & Active 1 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors	No	Yes	Yes
701BD/30S/MS	Double Door Package : Inactive 2 point & Active 1 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch	Yes	Yes	No
701BD/30T	Double Door Package : Inactive 2 point & Active 1 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors	No	Yes	Yes
701BD/30T/MS	Double Door Package : Inactive 2 point & Active 1 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch	Yes	Yes	No
ANNEX B				
702B/30S	2 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors	Yes	Yes	Yes
702B/30S/MS	2 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch	Yes	Yes	No
702B/30T	2 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors	Yes	Yes	Yes
702B/30T/MS	2 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch	Yes	Yes	No
ANNEX C				
703B/30T	3 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors	Yes	Yes	Yes
703B/30T/MS	3 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch	Yes	Yes	No
703B/30S	3 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors	Yes	Yes	Yes
703B/30S/MS	3 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch	Yes	Yes	No

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ANNEX D					
704B/30T	4 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors		Yes	No	Yes
704B/30T/MS	4 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch		Yes	No	No
704B/30S	4 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors		Yes	No	Yes
704B/30S	4 Point – Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch		Yes	No	No
ANNEX E					
742BD/30T	Double Door Package : Inactive 2 point & Active 2 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors		No	Yes	Yes
742BD/30T/MS	Double Door Package : Inactive 2 point & Active 2 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch		No	Yes	No
742BD/30S	Double Door Package : Inactive 2 point & Active 2 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors		No	Yes	Yes
742BD/30S/MS	Double Door Package : Inactive 2 point & Active 2 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch		No	Yes	No
743BD/30T	Double Door Package : Inactive 2 point & Active 3 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors		No	Yes	Yes
743BD/30T/MS	Double Door Package : Inactive 2 point & Active 3 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Timber Doors with Micro Switch		No	Yes	No
743BD/30S	Double Door Package : Inactive 2 point & Active 3 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors		No	Yes	Yes
743BD/30S/MS	Double Door Package : Inactive 2 point & Active 3 Point Push Bar Panic Exit Device – 30mm Bolt Throw – For Steel Doors with Micro Switch		No	Yes	No

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ACCESSORIES					
709EC/NC	Knob Operated Outside Access Device With Euro Aperture (Cylinder Not Supplied)		Yes	Yes	Yes
709EC	Knob Operated Outside Access Device With Euro Cylinder		Yes	Yes	Yes
710EC/NC	Lever Operated Outside Access Device With Euro Aperture (Cylinder Not Supplied)		Yes	Yes	Yes
710EC	Lever Operated Outside Access Device With Euro Cylinder		Yes	Yes	Yes
799	Dogging Device (Not for use of Fire Doors)		Yes	Yes	No
3405	Surface Mounted Bottom Bolt Keep		Yes	Yes	Yes
P0301	Easy Clean Socket Keep		Yes	Yes	Yes
P6102	Standard Bolt Keep Plate HAS-15 (As Supplied)		Yes	Yes	Yes
P6104	Standard Top Trip Plate HAS-16 (As Supplied)		Yes	Yes	Yes
P6146	1 Point Top Trip Plate HAS-100 (As Supplied)		Yes	Yes	Yes
PHS006	Centre Bolt Keep For Rebated Double / Flush Doors		Yes	Yes	Yes
P6375	1 to 3 Point Micro Switch Slave Unit		Yes	Yes	No
P6376	4 Point Micro Switch Slave Unit		Yes	No	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 **03/09/14** and revised 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

