

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

Certificate of Constancy of Performance,

1121-CPR-AAA017

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

“AXIM PR7100 Concealed Vertical Rods (See ANNEX A) PR7300 Rim Latch (See ANNEX B) Touch bar Series” Panic Exit Devices

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

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence : 184754 / 184818 & 310477 Fire Test Evidence : N/a	
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 Pass Pass – (PR7100 Annex A Only) Pass Pass – (PR7100 Annex A Only) Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 930 mm Pass < 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N 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 – Concealed Vertical Rods Lubrication every 20 000 cycles < 50 N Grade 7: 200 000 cycles 1 000 N NPD < 80 N with the door unloaded, and < 220 N with the door loaded with 1 000 N</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>NPD</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>NPD</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>	

Part Number	Description
PR-7100	Touch bar with Concealed Vertical Rods
PR-7300	Touch bar Rim Latch
725-AL	Outside Access Lever Handle

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Produced for

The Parkside Group Ltd
The Willows Centre, Mitcham, Surrey, CR4 4NX

and produced in the manufacturing plant

K/001

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 **25th September 2014** 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