

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP Number:

AS3105 AS3106

1. Unique identification code of the product-type:

AS3105 PANIC LATCH PUSH PAD LH SE AS3106 PANIC LATCH PUSH PAD RH SE

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

AS3105 PANIC LATCH PUSH PAD LH SE AS3106 PANIC LATCH PUSH PAD RH SE

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use on escape route doors, when fixed in accordance with the manufacturers fitting instructions

For use on fire and smoke compartmentation doors, when fixed in accordance with the manufacturers fitting instructions

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

ASEC

ALDRIDGE SECURITY LTD, 32-34 EAGLE WHARF ROAD, LONDON N1 7EG, United Kingdom

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard.

EN 179:2008. Notified product certification body No. 1121 performed the determination of the product type on the basis of type testing (including sampling); initial inspection of the manufacturing plant and of the factory production control and continuous surveillance; assessment and evaluation of factory production control; and issued the certificate of constancy of performance of

the product.

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Clause 4.2.1 Ability to release (for doors on escape routes)		EN 179:2008
Release function	Less than 1 sec	
Release operation	Pass	
Lever handle design	Pass	
Push pad design	Pass	
Double doorset	Pass	
Exposed edges and corners	More than 0.5mm	
Push pad installation	Z Less than 250mm	
Lever handle installation	N/A	
Operating element projection	W Less than 100mm	
Operating element face (Lever handle)	V More than 18mm	
Lever handle free end	U More than 40mm, W Less than 100mm, a Less than 30°	
Operating element face (Push pad)	More than 1400mm ²	
Lever handle operating gap	Pass	
Push pad operating gap	Pass	
Test rod	Pass	
Push pad release operation	Pass	
Accessible gap	Pass	
Door free movement	Pass	
Top vertical bolt	N/A	
Keepers	Pass	
Keepers dimensions	H - not more than 15 mm M - not more than 45° P - not more than 3 mm	
Door mass and dimensions	Mass Less than or Equal to 200 kg Height Less than or Equal to 2520 mm Width Less than or Equal 1320 mm	
Outside access device	Pass]
Release forces	Pass Type B Less than 150 N	
Security requirement	Grade 5	

Essential characteristics	Performance	Harmonised technical specification
Clause 4.2.1 Durability of ability to release against aging and degradation		EN 179:2008 (for doors on escape routes)
Corrosion resistance	Grade 3 96 hrs	
Temperature range	Operating forces at -10°C and + 60°C Less than 50% in excess of the operating forces at +20°C	
Covers for vertical rods		
Lubrication	Lubrication every 20 000 cycles	
Re-engagement force	Less than 50 N	
Durability	Grade 7 200 000 cycles	
Abuse resistance - Lever handle	500 N & 1000N	
Abuse resistance - Vertical rod	N/A	
Final examination	Type B Less than 150 N	
Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes)		
Re-engagement force	Less than 50 N	
Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes)		
Durability	Grade 7: 200 000 cycles	
Re-engagement force	Less than 50 N	
Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes)		
Declared performance for suitability of emergency exit devices for use on fire resisting doorsets or assemblies (for fire doors on escape routes) - Additional requirements	Grade B: Suitable for use on fire/ smoke door assemblies	
Clause 4.1.25 Control of Dangerous substances	The materials in the product(s) do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

MR CHRISTOPHER THORPE DIP GAI MINST AI

PRODUCT MANAGER

Date of issue: 21/06/2013

ALDRIDGE SECUIRTY LTD 32-34 EAGLE WHARF ROAD, LONDON N1 7EG United Kingdom

This Declaration of Performance is issued on a standard template provided by the GAI for use in the door and hardware industries. There is no implied endorsement of the content, which is the responsibility of the issuing company.



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