

## DECLARATION OF PERFORMANCE EUROPEAN CONSTRUCTION PRODUCTS REGULATION

### DoP Number:

CE\_DOP.LWG.LOC.006A

### 1. Unique identification code of the product-type:

LWG-4166RSS - euro profile escape lock  
LWG-4166SSS - euro profile escape lock

### 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:

LWG-4166RSS - euro profile escape lock, radius, 60mm backset, SSS finish  
LWG-4166SSS - euro profile escape lock, square, 60mm backset, SSS finish

### 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 fire and smoke compartmentation doors, when fitted in accordance with the manufacturer's fitting instructions.

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

Lloyd Worrall Architectural Solutions  
Unit 5, Magna Business Park, Temple Road, Templeborough, S60 1DX

### 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 12209: 2003 incorporating Corrigendum N° 1 Notified product certification body No. (Fill in the Notified Body number below) 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

<b>Essential characteristic</b> <b>Self closing</b>	<b>Performance</b>	<b>Harmonised technical specification</b>
5.4.2 Closing force	Grade 8, Up to 200 kg door mass, 15 N max. closing force	EN 12209: 2003 incorporating Corrigendum N° 1
5.1.2 Re-latching force of latch bolt	Greater than 2.5 N	
<b>Essential characteristic</b> <b>Durability of self closing</b>	<b>Performance</b>	<b>Harmonised technical specification</b>
5.3.1 Durability of latch action	Grade X, 200,000 test cycles, 120 N load on latch bolt	EN 12209:2003 incorporating Corrigendum N° 1
Ability to maintain the door in the closed position and not contribute to the spread of fire	Grade 1	
<b>Dangerous Substances Annex ZA3</b>	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. David Thornton Reg AI

Category Manager - Architectural Ironmongery

Date of issue: 20/04/2026

Lloyd Worrall Architectural Solutions  
Unit 5, Magna Business Park, Temple Road, Templeborough, S60 1DX

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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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