

# DECLARATION OF PERFORMANCE

## UK CONSTRUCTION PRODUCTS (AMENDMENT ETC) (EU EXIT)

### REGULATIONS 2020

DoP Number:

UKCA\_DOP.LWG.LOC.003

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

LWG-4136RSS - mortice latch

LWG-4136SSS - mortice latch

**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-4136RSS - mortice latch, radius, 60mm backset, SSS finish

LWG-4136SSS - mortice latch, square, 60mm backset, SSS finish

**3. Intended use or uses of the construction product, in accordance with the applicable designated 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 11, Attercliffe Common Industrial Estate, Fell Road, Sheffield, South Yorkshire S9 2AL, 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 12209: 2003 incorporating Corrigendum N° 1 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 characteristic Self closing	Performance	Harmonised technical specification
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	
Essential characteristic Durability of self closing	Performance	Harmonised technical specification
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 Manger - Architectural Ironmongery

Date of issue: 11/10/2022

Lloyd Worrall Architectural Solutions

Unit 11, Attercliffe Common Industrial Estate, Fell Road, Sheffield, South Yorkshire S9 2AL, United Kingdom

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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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