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|  | **DECLARATION OF PERFORMANCE** | DoP Number |
| **DP.JGF.L001** |

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| **1** | **Unique identification code of the product type** |
| 8400 Series Mortice Sash Lock |

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| --- | --- |
| **2** | **Type, batch or serial number or any other element allowing identification of the construction** |
| 8419, 8419R Series Mortice Sash Lock |

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| **3** | **Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer** |
| For use on fire and smoke compartmentation doors and escape route doors, when fitted in accordance the manufacturers fitting instructions |

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| **4** | **Name, registered trade name or registered trade mark and contact address of the manufacturer required under Article 11(5)** |
| James Gibbons Format Limited, Neachells Lane, Wednesfield, Wolverhampton, WV11 3PU, United Kingdom |

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| **5** | **Where applicable, name and contract address of the authorised representative whose mandate covers the tasks specified in Article 12(2)** |
| N/A |

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| **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 |

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| **7** | **In case of declaration of performance concerning a construction product covered by a harmonized standard** |
| EN 122090:2003 incorporating Corrigendum N⁰1 Notified product certification body N⁰1121 performed the determination of the product type on the basis of the type of 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 |

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| **8** | **European Technical Assessment**  |
| N/A |

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| **9** | **Declared Performance (Harmonised technical specification EN 12209:2003)** |
| **Essential characteristics** | **Performance** |
| Closing force | Grade 8, up to 200kg door mass, 15N maximum closing force |
| Re-latching force of latch bolt | Less than 2.5 N |
| Load deformation | Lateral less than 2mm, Vertical less than 4mmResidual displacement after unloadingLateral 0.16mm, Vertical 0.02mm |
| Durability of the latch action | Grade X, 200,000 test cycles, 120 N load on latch bolt |
| Ability to maintain the door in the closed position and not contribute to the spread of fire | Grade 1 |
| Dangerous substances (Annex ZA3) | The materials in the product(s) do not contain any dangerous substance in excess of the maximum levels specified in existing European material standards or any national standards. |

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

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| **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:* |
| **Inspected by (Print)** | **N.Brice** | **Signature** |  | **Date** | **5th August 2016** |