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|  | **DECLARATION OF PERFORMANCE** | DoP Number |
| **DP.JGF.L002** |

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

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| **2** | **Type, batch or serial number or any other element allowing identification of the construction** |
| 8401, 8401R Series Mortice Latch 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 compartment doors, when used with an appropriate door closing device to fulfil the self closing requirements of such doors, and therefore to ensure the door remains shut. | |

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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 Notified certification body No. 1121 performed type testing and issued test reports. | |

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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 4mm  Residual displacement after unloading  Lateral 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** |