



CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP No: LAI.HG.003

1. Unique identification code of the product-type:

37 900 Series. Standard weight, fixed pin, three knuckle hinges

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:

37 900 & 37 901 Radius Corners & Square Corner Stainless Steel hinges

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/Smoke compartmentation doors fitted with door closing devices.

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

**LIDLAW LIMITED
STRAWBERRY LANE, WILLENHALL,
WEST MIDLANDS WV13 3RS,
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. Please give the Notified Body Number

EN 1935:2002 Notified Body No 1121 issued the EC Certificate

8. European Technical Assessment:

N/A

9. Declared performance

Essential Characteristics	Performance - Meets or Exceeds	Harmonised Technical Specification										
SELF CLOSING	<table border="0"> <tr> <td>Initial friction</td> <td>Grade 13</td> </tr> <tr> <td>Static load</td> <td>Grade 13</td> </tr> <tr> <td>Over load</td> <td>Grade 13</td> </tr> <tr> <td>Shear load</td> <td>Grade 13</td> </tr> <tr> <td>Suitability for use on fire/smoke doors</td> <td>Grade 1</td> </tr> </table>	Initial friction	Grade 13	Static load	Grade 13	Over load	Grade 13	Shear load	Grade 13	Suitability for use on fire/smoke doors	Grade 1	BS EN1935:2002
Initial friction	Grade 13											
Static load	Grade 13											
Over load	Grade 13											
Shear load	Grade 13											
Suitability for use on fire/smoke doors	Grade 1											
DURABILITY	<table border="0"> <tr> <td>Durability</td> <td>Grade 7</td> </tr> <tr> <td>Corrosion</td> <td>Grade 4</td> </tr> </table>	Durability	Grade 7	Corrosion	Grade 4							
Durability	Grade 7											
Corrosion	Grade 4											
DANGEROUS SUBSTANCES	NONE											

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 Steve Lee
 Chief Executive Officer
 Date of issue: 01/03/2018
 Strawberry Lane
 Wolverhampton, West Midlands WV13 3RS
 United Kingdom

