



Declaration of Performance

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP No: G008-550647

Issue No: 1

1. Unique identification code of the product-type:

Banham Cylinder Operated Rim 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:

L2000 90mm, L2008 90mm.

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

When used with an appropriate door closing device on fire and/or smoke controlled doors to fulfil the self-closing requirements of such doors, and thereafter to ensure that the door remains shut.

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

Name: **Guardian Lock & Engineering Co Ltd**



Address:
**Imperial Works
Wednesfield Road
Willenhall
West Midlands
WV13 1AL**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Name:

N/A

Address:

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

Level 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Notified Body Details: **British Standards Institution - 0086**

Performed: **BS EN 12209:2003**

Under System: **Level 1**

Issued: **21st November 2008**

8. European Technical Assessment:

N/A

9. Declared Performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Self-closing Ability 5.4.2 Closing force 5.1.2 Return force of latch	<15N N/A	BS EN 12209:2003
Durability of self-closing action 5.3.1 Durability of latch action	25,000 test cycles still operates	
Ability to maintain door in closed Position and not contribute to the Spread of fire 5.5 Suitability for use on fire/smoke doors	Grade 1: Suitability for use on fire/smoke resisting doorset assemblies.	
Control of dangerous substances 5.1.1 Dangerous substances	The materials in this Product do not contain or release any dangerous substances in excess of the minimum levels specified in the existing European materials 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:


Name and Function: **Ray Massey Design & Development Engineer**

Place and Date of Issue: **20th June 2013**

Guardian Lock & Engineering Co Ltd

Willenhall, West Midlands, WV13 1AL

Signature:

A handwritten signature in black ink, appearing to read 'Ray Massey', written over a horizontal line.