



**CONSTRUCTION PRODUCTS REGULATION (EU) 305/2011**  
**DECLARATION OF PERFORMANCE**

**DOP NUMBER : ZSSL010**

1. Unique identification code of the product type:

**ZH1254 Standard weight, fixed pin three knuckle hinge.**

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:

**Mild steel single axis hinge according to BS EN 1935: 2002**

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/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):

**Zero Seal Systems Ltd, Units 43 - 45 Ladford Covert, Seighford, Stafford, ST18 9QG**

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 harmonized standard:

**BS EN 1935: 2002**

**WARRINGTON CERTIFICATION LTD - EC REFERENCE NUMBER: 1121 Performed: Initial type testing, Initial inspection of factory and F.P.C., Continuous surveillance, assessment and approval of F.P.C. under system 1 and issued the certificate of constancy of conformity of the factory production control.**

**EC CERTIFICATE OF CONFORMITY NUMBER: 1121-CPD-AC0064**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**N/A**



9. Declared performance

Essential characteristics	Performance	Harmonized technical specification
<b>Self-closing</b>	Initial friction Grade 12 Static load Grade 12 Overload Grade 12 Shear load Grade 12 Suitability for use on fire /smoke doors Grade 1	<b>BS EN 1935: 2002</b>
<b>Durability</b>	Durability Grade 7 Corrosion Grade 2	
<b>Dangerous substances</b>	None	

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

The 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:

.....Mark Lockley - Sales Director.....  
(name and function of the person producing the DoP)

.....Stafford, UK - 02/10/2013.....  
(place and date of issue)

