

# DECLARATION OF PERFORMANCE

## SPR4 N2 W2 Single Sided Vehicle Restraint System

0888-CPR-0260-2016-Issue 01

1. Unique identification code of the product-type:

**CESPR4-004 – SPR4 N2 W2 Single Sided VRS for use in circulation areas with intermediate posts @ 2.5m centres concreted-in, socketed, driven or surface mounted**

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:

**CESPR4-004**

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

**Vehicle Restraint System to EN 1317-5:2007+A2:2012**

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

**Hill & Smith Ltd  
Springvale Business & Industrial Park  
Bilston, Wolverhampton  
United Kingdom  
WV14 0QL**

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:

**EN 1317-5:2007+A2:2012**

**MIRA Notified Body No: 0888 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity for both the product and the factory production control.**

8. Declared performance

| Essential Characteristics                | Performance  | Harmonised Technical Specification |
|--|--|------------------------------------|
| Containment Level                        | N2   | EN 1317-5:2007+A2:2012             |
| Impact Severity Level                    | B (ASI 1.2)  |                                    |
| Normalised Working Width Class and value | W2 (0.8m)  |                                    |
| Normalised Dynamic Deflection            | 0.7m   |                                    |
| Normalised Vehicle Intrusion             | VI2 (0.8m)   |                                    |
| Snow Removal Class                       | 4  |                                    |
| Durability                               | Hot Dipped Galvanised steel components to EN ISO 1461:2009 |                                    |

9. The performance of the product identified in points 1 and 2 is in conformity with the declared Performance in point 8.

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:

**Steven Bowyer    Chief Engineer**

.....  
(Name and function)

*SM Bowyer*

**Wolverhampton, UK    20<sup>th</sup> December 2016**

.....  
(Place and date of issue)

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(Signature)