

2017-06-26 Blue Systems AB info@bluesystems.se | +46 (0)31-29 72 16 Title: DoP H2-v.II

Declaration of Performance according to CPR Annex III No. H2-v.II

Product code

SAFENCE BL-4-C & BL-4-I

Use

Two-sided guardrail to be installed as median barrier and/or side barrier of busy road.

Manufacturer

Blue Systems AB, Fiskebäcks Hamn 16, SE-426 58 Västra Frölunda.

Assessment and verification of constancy of performance

AVCP system 1: 0402-CPR-SC0560-11

Harmonised standard

EN 1317-5:2007 +A2:2012/AC:2013

Notified body

RISE Research Institutes of Sweden (ID: 0402)

Declared performance

Essential characteristics	Performance	Harmonised technical specification
1,5 m post distance	Containment level: H2	EN 1317-5:2007 +A2:2012/AC:2013
	Impact severity: A	
	Normalised working width: $W_N = (1,7 \text{ m})$	
	Normalised dynamic deflection: 1,7 m	
	Norm. vehicle intrusion: VI_N7 (2,5 m)	
	Resistance to snow removal: Class 2	

Attestation

The performance of the product identified in this document is in conformity with declared performance. This declaration of performance is issued in accordance with regulation (EU) no. 305/2011 under the sole responsibility of the manufacturer identified in this document.

Tel: +46 (0)31-29 72 16

Fax: +46 (0)31-29 30 65

E-mail: info@bluesystems.se

Internet: www.bluesystems.se

Signed for and on behalf of the manufacturer by

Håkan Nilsson, CEO - Blue Systems AB

Gothenburg, 2017-06-26