# Certificate of constancy of performance



Number	0620-CPR-80406-02/03	Replaces	0620-CPR-80406-02/02
Issued	2015-02-02	First issued under CPR First issued under CPD	2014-06-27 

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

# **Road restraint systems**

Type and intended use:Vehicle Restraint System for circulation areaswhereby the scope of construction products is listed on page 2 of this certificate

produced by or for

### Laura Metaal

and produced in the manufacturing plant

Kerkrade

This certificate attests that all provisions concerning the assessment and verification of constancy of performance in Annex ZA of the standard

#### EN 1317-5:2007/A2:2012

under system 1 for the performances set out in this certificate are applied and that the construction product fulfills all the prescribed requirements for these performances.

This certificate was first issued on 2014-05-21 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product and the manufacturing conditions in the plant or the factory production control itself are not modified significantly, unless suspended or withdrawn by the product certification body.

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Bouke Meekma Director Kiwa Nederland B.V.

Advise: consult www.kiwa.nl to check whether the certificate is valid.

Notified Body No. 0620 Kiwa Nederland B.V.

Sir Winston Churchilllaan 273 Postbus 70 2280 AB RIJSWIJK The Netherlands

Tel. +31 (0) 70 414 44 00 Fax +31 (0) 70 414 44 20 info@kiwa.nl www.1kiwa.com Manufacturer

Laura Metaal Postbus 42 6470 EA EYGELSHOVEN T +31 (0) 045 546 88 88 F +31 (0) 045 535 44 06 I www.laurametaal.nl

#### Manufacturing plant

Rimburgerweg 40 6471 XX KERKRADE

> Approved FPC SCANNED

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## **Road restraint systems**

The following road restraint systems are part of this certificate:

#### BG800 (L2),

Producttype determined by notified body 1137 - COPRO

Producttype determined by notified body 1137 – COPRO						
Containment level	: H2	and N2	and N2 <sup>1)</sup>			
Impact severity level	: H2: B	and N2: B	and N2: B <sup>1)</sup>			
Normalized working width	: H2: W8 (2.6 m)	and N2: W5 (1.5 m)	and N2: W2 (0.7 m) <sup>1)</sup>			
Nomalized dynamic deflection	: H2: 2.1 m	and N2: 1.0 m	and N2: 0.2 m <sup>1)</sup>			
Normalized vehicle intrusion	: H2: VI7 (2.3 m)	and N2: VI3 (1.0 m)	and N2: NPD			
Resistance against snow removal	: H2: NPD	and N2: NPD	and N2: NPD			
<ol> <li>Producttype determined by notified body 0888 MIRA LIMITED, with a connection to the concrete subsurface every twelve meter.</li> </ol>						
	×	res				
	S.					
J.						
1700						