

Certificate of constancy of performance

0402 - CPR - SC0245-11

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 system – Safety barrier

for use in restraint system for circulation areas, as specified in appendix to this certificate.

Product name: Sicuro Classic

placed on the market under the name or trademark of

Vik Ørsta AS Postboks 193, NO-6150 Ørsta Norway

and produced in the manufacturing plants

at factories VV and 31222

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standards

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

under system 1 for the performances set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 2011-06-01 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

2016-09-20

SP Technical Research Institute of Sweden Certification, Notified Body No. 0402

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0402 - CPR - SC0245-11 appendix

Road restraint system- Safety barrier

Intended use: vehicle restraint system in circulation areas.

Classification according to EN 1317-5:2007+A2:2012/AC:2012 (EN 1317-2:2010)

Product	Containment level	Impact severity level	Normalized working width, class (m)	Normalized dynamic deflection, [m]	
Sicuro Classic*	N2	А	W4 (1.3)	1.1	
Sicuro Classic*	N2	А	W6 (2.0)	1.9	

^{*}ITT

Classification according to EN 1317-5:2007+A2:2012/AC:2012

Product	Durability	Resistance to snow removal class
Sicuro Classic	Hot dip galvanized, acc. to EN ISO 1461	Class 3

Product description and configuration

Product	Description	
Sicuro Classic Guard rail CC 2 m / CC 4 m	Post distance:	2.0 m or 4.0 m
	Height above road surface:	0.7 m (total) 0.45 m and 0.67 m (centre of rails)
	Rail:	2 oval C-shaped rails, 102 × 85 mm
	Mounting alternative	
	Post embedment	min 1.19 m
	Steel post:	length: 1900 mm
		oval C-shaped rails, 102 × 85 mm

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