



# Certificate of constancy of performance

0402 - CPR - SC0666-13

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: Vik SVV1 and Vik SVV2**

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

**same as above and at factories VV and 30077**

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

**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 2013-10-22 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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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Product Certification Manager

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0402 - CPR - SC0666-13 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]
<b>Vik SVV1*</b> CC 2 m	H2	B	W4 (1.2)	0.7
<b>Vik SVV2*</b> CC 2 m	H2	B	W1 (0.6)	0.3

\*ITT

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

Product	Durability	Resistance to snow removal class
<b>Vik SVV1, SVV2</b>	Hot dip galvanized, acc. to EN ISO 1461	Class 3

### Product description and configuration

Product	Description
<b>Vik SVV1, SVV2</b> CC 2 m	Post distance: 2.0 m
	Height above road surface: 1.20 (total, 0.6 m (centre of rail))
	Rail: W-profile with U-section top rail
	Back side rail SVV1: U-section
	Back side rail SVV2: W-section
	Base plate: 270 × 200 × 30 mm (offset placed post) 200 × 200 × 25 mm (center placed post)
	Edge beam height: 150 mm
	Steel post: length: 1005 mm, HEA 100
<b>Vik SVV1</b> CC 2 m	Optional feature, infillings mounted between the steel posts: Horizontal pipe Net fence Vertical bars (low) Vertical bars (high)