



# Certificate of constancy of performance

0402 – CPR – SC0256-11

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

**Product name: Vik CC 2 and Vik CC 4**

produced by or for

**VIK Ørsta AS**

**Postboks 193, NO-6150 Ørsta, Norway**

and produced in the manufacturing plants

**VIK Ørsta AS**

**Vik, NO-6893 Vik i Sogn, Norway**

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**

under system 1 for the performances set out in this certificate are applied and that

**the construction products fulfil all the prescribed requirements for these performances.**

This certificate was first issued on 2011-04-04 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 performance of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

2014-09-05

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

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Certification Manager

Susanne Hansson  
Certification officer

# Certificate of constancy of performance

0402 – CPR – SC0256-11 appendix

## Road restraint system – Safety barrier Vik CC 2 and Vik CC4 Guard rail according to EN 1317-5:2007/A2:2012

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

Product	Containment level	Impact severity level	Normalized working width, class (m)	Normalized dynamic deflection, [m]	Normalized vehicle intrusion, class [m]
<b>Vik CC 2</b> CC 2 m	<b>N2</b>	<b>A</b>	<b>W4 (1.1)</b>	<b>0.9</b>	Not applicable
<b>Vik CC 4</b> CC 4 m	<b>N2</b>	<b>A</b>	<b>W5 (1.7)</b>	<b>1.5</b>	Not applicable

\*ITT

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

Product	Durability	Resistance to snow removal class
<b>Vik CC 2 and CC 4</b>	Hot dip galvanized, acc. to EN ISO 1461	Class 3

### Product description and configuration

Product	Description
<b>Vik CC 2 and CC 4</b> grounded in soil	Post distance: 2.0 m and 4.0 m Longitudinal rail: W-profile Height above road surface: 0.7 m (total), 0.55 m (centre of rail) Steel post length: 1500, 1600, 1750 and 1950 mm Post embedment: 0.88 m (min) or post casted into concrete foundation (1.3 x 1.3 x 0.2 m) with installation depth 0.4 m Connection bolt between post and rail: M10 screw
<b>Vik CC 2 and CC 4</b> with base plate	Post distance: 2.0 m and 4.0 m Longitudinal rail: W-profile Height above road surface: 0.7 m (total), 0.55 m (centre of rail) Steel post length: 562 and 648 mm Base plate (steel): 205x120x15 mm Connection bolt between post and rail: M10 screw

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