



CERTIFIKAT

EC Certificate of Conformity

No. 0402 - CPD - SC0665-13

In compliance with Council Directive 89/106/EEC of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (the Construction Products Directive or CPD - implemented in Swedish law by PBL), as later amended, it has been stated that the construction product

Road restraint system – Safety barrier as specified in appendix to this certificate

Product name: Ørsta Road Barrier, CC 3 m

placed on the market by

VIK Ørsta AS

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

and produced in the factory

same as above and

Shanghai Jialeng Section Steel Co. Ltd, Shanghai, China

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body

No. 0402 - SP Technical Research Institute of Sweden

has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

EN 1317-5:2007/A1:2008

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 26th June 2013 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly or at the latest until 26th June 2018. This is issue No. 1.

Borås 26th June 2013

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



Lennart Aronsson
Product Certification Manager



Susanne Hansson
Certification Officer

SP Technical Research Institute of Sweden

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Swedish Notified Bodies are appointed by SWEDAC, the Swedish Board for Accreditation and Conformity Assessment, under the terms of Swedish legislation.
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3P02551-01

Road restraint system – Safety barrier Ørsta Road Barrier according to EN 1317-5:2007/A1:2008

Classification according to EN 1317-5:2007+A1:2008 (EN 1317-2:1998)

Product	Containment level	Impact severity level	Working width [m]	Dynamic deflection [m]
Ørsta Road barrier* CC 3 m	N2	A	W4	1.2

*ITT

Classification according to EN 1317-5:2007+A1:2008

Product	Durability
Ørsta Road barrier* CC 3 m	Hot dip galvanized, acc. to EN ISO 1461

*ITT

Product description and configuration

Product	Description
Ørsta Road barrier CC 3 m	<div>Post distance: 3.0 m</div> <div>Height above road surface: 0.44 or 0.66 m (centre of beams)</div> <div>Steel post length: 1950 mm</div> <div>Post embedment (soil): 1.2 m (minimum)</div> <div>Longitudinal tube rails, diameter: 88.9 mm</div> <div>thickness: 3.2 mm</div>