

In compliance with Regulation (EU) No 305/2011 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 - Part 5: Product requirements and evaluation of conformity for vehicle restraint systems

Safety barriers for use in vehicle restraint system in circulation areas, with specification and performance as specified on page 2 in this certificate.

### Product name: VS-H2-E90, VS-H2-E80 and VS-H2-D90

placed on the market under the name or trademark of

#### Veisikring AS

Box 4174  
NO-3005 Drammen, Norway

and produced in the manufacturing plant

#### Mobile slide casters named machine number 1

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 performance 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 2019-06-25 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Issued by notified body 0402

The validity of this certificate can be verified on our website.

Martin Tillander  
Product Certification Manager

Daniel Andersson  
Project Manager

Certificate 0402-CPR-SC0047-19 | issue 1 | 2019-06-25

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## Specification

VS-H2-E80	Height above road surface:	0.8 m
	Width of the system:	0.47m
VS-H2-E90	Height above road surface:	0.9 m
	Width of the system:	0.47 m
VS-H2-D90	Height above road surface:	0.9 m
	Width of the system:	0.54 m

## Performance

VS-H2-E80	H2
Containment level	C
Impact severity level	W1 (0.6)
Normalized working width class [m]	0.0
Normalized dynamic deflection [m]	Concrete SV40/C55 acc. to EN 206-1 or EN 13369
Durability	Class 4
Resistance to snow removal class	
VS-H2-E90	H2
Containment level	C
Impact severity level	W1 (0.6)
Normalized working width class [m]	0.0
Normalized dynamic deflection [m]	Concrete SV40/C55 acc. to EN 206-1 or EN 13369
Durability	Class 4
Resistance to snow removal class	
VS-H2-D90	H2
Containment level	C
Impact severity level	W1 (0.6)
Normalized working width class [m]	0.0
Normalized dynamic deflection [m]	Concrete SV40/C55 acc. to EN 206-1 or EN 13369
Durability	Class 4
Resistance to snow removal class	

*Daniel Andersson*

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