

Certificate of Constancy of Performance

No. 0780-CPR-184020

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation - CPR), this certificate applies to the construction products

VECU-STOP, Model series 100

redirective crash cushion, to be applied in traffic areas
(Specified on page 2)

placed on market by

SPS-Schutzplanken GmbH
Hinterm Waldcasino 1
63762 Großostheim-Ringheim
GERMANY

And produced at the
manufacturing plant

Bozem Stahlbau GmbH
Hinterm Waldcasino 2
63762 Großostheim-Ringheim
Germany

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

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

Road Restraint Systems

under system 1 for the performances set out are applied and that the construction products fulfil all the prescribed requirements for these performances.

This certificate replaces the certificate with identic number dated 2018-06-13, first issued 2017-04-03. It will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction products, and the manufacturing conditions in the plant are not modified significantly, latest until 2026-10-05, unless suspended or withdrawn by the FPC certification body.

Nuremberg, 2021-10-05


Dipl.-Ing. (FH) Günther Jost
Head of certification body



Certificate of Constancy of Performance

No. 0780-CPR-184020

Page 2 of 2 of the certificate of constancy of performance dated 2021-10-05

Certified construction products: **VECU-STOP, Model series 100**

Redirective crash cushion, to be applied in traffic areas,
consisting of the models

Material: steel S235 JRG2

Performances related to the essential characteristics acc. EN 1317-5, Annex ZA

Angle / Width:	Minimum	Maximum
Model name	VS-P100 / 2:10	VS-V100 / 5.10
Performance under vehicle impact	(according to group test matrix V4m-II(P-ZERT) 091/09 BAST)	
Restraint category (<i>former velocity class</i>)	80 km/h	
Impact severity level	B	
Vehicle redirection (class)	Z1	
Displacement <u>zone</u> (class)	D1	
Durability	structural steel S235JR galvanized in accordance with EN ISO 1461	

