

# Declaration of Performance No. 251113-100-E

Construction Product Regulation No. 305/2011 dated 09.03.2011



1. *Unique ID code of the product type:*

Crash Cushion „System VECU-STOP®“ Model Series 100 (R) redirecting

2. *Model names:*

VECU-STOP Model Series 100 (R)		Performance levels
Parallel 1.0 m	Angular	
<b>P100/2:14</b>	<b>V100/3:14, V100/4:14</b>	110 km/h
<b>P100/2:13</b>	<b>V100/3:13, V100/4:13</b>	100 km/h
<b>P100/2:10</b>	<b>V100/3:10, V100/4:10, V100/5:10</b>	80 km/h

3. *Purpose of use:*

Crash cushion system VECU-STOP in front of obstacles on roads:  
Construction permanently installed in accordance with the specifications of the road authorities in order to reduce the severity of a vehicle impact and to convert kinetic energy into deformation work.

4. *Registered trademark and contact address of the manufacturer:*

**VECU-STOP®**



**SPS-Schutzplanken GmbH**  
Hinterm Waldcasino 2  
D-63762 Großostheim-Ringheim  
Tel.: + 49 (6026) 2039101  
E-Mail: [info@sps-schutzplanken.de](mailto:info@sps-schutzplanken.de)

5. *System for assessing and verifying the constancy of performance of the construction product:*

System 1

6. *Product certification body:*

**LGA Bautechnik GmbH**  
Tillystraße 2  
90431 Nürnberg  
Notified certification body 0780

7. *Certificate of Constancy of Performance:*

Certificate of Constancy of performance	VECU-STOP – Model series	Performance
0780-CPR-184018	P100/2:14 – V100/4:14	110 km/h
0780-CPR-184019	P100/2:13 – V100/4:13	100 km/h
0780-CPR-184020	P100/2:10 – V100/5:10	80 km/h

8. *Declared performance:*

Essential features	Performance	Harmonised Technical Specification
<u>Services upon arrival:</u> -Containment level -Impact severity -Lateral shift -Return area	<u>110 km/h</u> <u>100 km/h</u> <u>80 km/h</u> B                    B                    B D1                   D2                   D1 Z3                   Z4                   Z1	DIN EN 1317-3 : 2011  and
<u>Durability:</u> -Services upon arrival -Function -Maintenance	Hot-dip galvanizing EN ISO 1461 approx. 25 years no maintenance	DIN EN 1317-5 : 2007 + + A2 : 2012 + AC : 2012
Where special solutions are required due to the local situation, these will be based on the principles of these certificates in ordert to achieve the best possible level of protection under the given circumstances.		RPS 2009, No. 3 Figure 5

9. The performances of the products according to Number 1 and 2 are in conformity with the performances declared according to Number 8.  
 Pursuant to Number 4, the manufacturer is solely responsible for the issue of this declaration of performance.

Großostheim, on 13.11.2025

  
 .....  
 Stefanie Bozem (Geschäftsführerin)

  
 .....  
 Markus Bozem (Geschäftsführer)