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ZVD-IS-506 Produktzertifikat EN 1317 EN



# Certificate of constancy of performance Certificate - No.: 0531 - CPR - 1317 - 1643



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

### Eco-Safe 2.0

Containment level:	N2	H1	L1
Normalized working width:	W3	W4	W4
Impact severity level:	Α	Α	Α
Normalized dynamic deflection:	0,9 m	1,2 m	1,2 m
Normalized vehicle intrusion:	NPD	VI6	VI6
Resistance to snow removal operations:		Class 3	

Durability: Hot dip galvanized according to EN ISO 1461

placed on the market by

### **Erwin PEETZ GMBH & Co. KG**

Finkenstraße 14 57368 Lennestadt Germany

and produced in the manufacturing plants

## **Erwin PEETZ GMBH & Co. KG**

Finkenstraße 14
57368 Lennestadt, DE
and
Am Steine 1
57399 Kirchhundem/Würdinghausen, DE

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/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 24.02.2015, based on the assessment report 28593\_PEETZ / 19.02.2015 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Vienna, 05.03.2024



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計量



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For the construction product:

Eco-Safe 2.0

and placed on the market by:

**Erwin PEETZ GmbH & Co. KG** 

Finkenstraße 14

57368 Lennestadt, Germany

Modification 1: Approved on 12.04.2011	Corrosion protection of guardrails: Corrosion protection of the A-beam (L1.1-101) and B-beam (L1.1-102) can be provided by hot dip galvanizing according to DIN EN ISO 1461 (issue 12/2022) or by using continuous galvanized steel sheet according to DIN EN 10346 (issue 2015-10) — coated with zinc (Z) or zinc-aluminium (ZA): DIN EN 10346-S250GD+Z600-N-A-C) respectively DIN EN 10346-S250GD+ZA300 and ZA600-N-A-C). Details about this change, its assessment and approval are recorded in TÜV SÜD LGÖ's modification report 15915.	
Modification 2: Approved on 16.04.2012	Meter holes: The rails profile A and profile B may be modified with additional elongated holes according to RAL-Drawing no. L1.1-101 and L1.1-102. Details about this change, its assessment and approval are recorded in TÜV SÜD LGÖ's modification report 19250.	
Modification 3: Approved on 27.12.2012	Equivalence of A and B profile: The A-beam (L1.1-101) and B-beam (L1.1-102) with the additionally needed parts can be seen as equivalent. Details about this change, its assessment and approval are recorded in TÜV SÜD LGÖ's modification report 16975_Rev01.	
Modification 4: Approved on 23.07.2018 and 23.01.2024	Underrun protection: The safety barrier may be equipped with an additional underrun protection (motorcyclist protection system – MPS) in accordance with RAL-drawing S5.2-302. The essential characteristics of the changed safety barrier (new name: Eco-Safe 2.0 MPS) in containment level N2, H1 and L1 remain unchanged. Details about this change, its assessment and approval are recorded in TÜV SÜD LGÖ's modification reports 74114 Rev. 1 and 725232588.	
Modification 5: Approved on 12.06.2020	Additional holes in underrun protection: The beam of the underrun protection can be fabricated with additional holes in the beam-to-beam connection area. When necessary, those holes are used for the installation of additional bolts. Details about this change, its assessment and approval are recorded in TÜV SÜD LGÖ's modification report 725149322_4.	

Vienna, 05.03.2024

