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# Certificate of constancy of performance Certificate - No.: 0531 - CPR - 1317 - 2538



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

### **PRODIGY 7.20s 200**

Containment level:	N2	H1	L1	H2	L2
Normalized working width:	W2	W3	W3	W4	W4
Impact severity level:	Α	Α	Α	Α	Α
Normalized dynamic deflection (m):	0,6	0,8	0,8	1,0	1,0
Normalized vehicle intrusion:	NPD	VI6	VI6	VI5	VI5
Resistance to snow removal operations:	Class 3				
Durability:	Steel, hot dip galvanized, EN ISO 1461				

placed on the market by

#### **DELTABLOC International GmbH**

Kirchdorfer Platz 2 2752 Wöllersdorf, Austria

#### and produced in the manufacturing plants

ALKA Sanayi Insaat ve Ticaret A.Ş. Cumhuriyet Mah. Erhan Sok. 10 41435 Cayirova, Türkiye	ÇEPAŞ Galvaniz Demir Celik Madencilik Ins. Nak. Tic. ve San. A. Ş. 175. Sokak No: 2 - 2/A (İstanbul yolu 25.KM.), Saray Mahallesi Kahramankazan / Ankara / Türkiye
Eurometal S.A. 24th km Athens-Corinth, 19600 Mandra, Greece	Steel Constructions B.V. Bosmanskamp 25 4191 MS Geldermalsen, Netherlands

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 01.08.2019. The current issue of this certificate is based on the assessment report 725131736 Rev. 1 / 07.09.2023 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 08.09.2023





## Certificate of constancy of performance Certificate - No.: 0531 - CPR - 1317 - 2538



For the construction

product:

**PRODIGY 7.20s 200** 

and placed on the

**DELTABLOC International GmbH** 

market by:

Kirchdorfer Platz 2

2752 Wöllersdorf, Austria

	Equivalence of guardrail type B, A and W in containment level N2,			
Modification 1: Approved on 31.07.2019	H1 and L1: The system may also be installed with the guardrail beams A and W. Details, the assessment and approval of that change are recorded in TÜV SÜD LGÖ's modification report 25113788_3 Rev. 3.			
Modification 2: Approved on 21.11.2019 / 07.09.2023	Equivalence of post bolted connection: The bolted connection between inner and outer post can be shifted downwards. Details, the assessment and approval of that change are recorded in TÜV SÜD LGÖ's modification report 725139370_1 and assessment report 725131736 Rev. 1.			
Modification 3: Approved on 21.11.2019 / 07.09.2023	Steel quality of the inner post: The inner posts may be made of S355JR instead of S235JR. Details, the assessment and approval of that change are recorded in TÜV SÜD LGÖ's modification report 725139370_2 and assessment report 725131736 Rev. 1.			
Modification 4: Approved on 12.12.2022 / 07.09.2023	Hexagon nut with flange: The hexagon nut M16 with washer at the joints between longitudinal elements and at the joint of the post stiffener with the post can be replace by a hexagon nut with flange. Details, the assessment and approval of that change are recorded in TÜV SÜD LGÖ's modification report 725212624_6 and assessment report 725131736 Rev. 1.			
Modification 5: Approved on 15.12.2022 / 07.09.2023	Bolts for connection of "Post Stiffener": The hexagon bolt M16x130 can be replaced by a hexagon bolt M16x120. Details, the assessment and approval of that change are recorded in TÜV SÜD LGÖ's modification report 725212624_10 and assessment report 725131736 Rev. 1.			
Modification 6: Approved on 15.12.2022/ 07.09.2023	Length of posts: The post C100x60x50x4.01 length 1500 mm can be replaced by a post C100x60x50x4.01, 1900 mm long. Pile driving depth shall be increased accordingly. Details, the assessment and approval of that change are recorded in the TÜV SÜD LGÖ's modification report 725212624_11 and assessment report 725131736 Rev. 1.			
Modification 7: Approved on 31.05.2023 / 07.09.2023	Motorcyclist protection: The safety barrier can be installed with an additional motorcyclist protection system ("MPS"). The assessment and approval of that change are recorded in the TÜV SÜD LGÖ's reports 725221830_3 and 725131736 Rev. 1.			

Vienna, 08.09.2023

