07. Str. 072 Zertifikat der Leistungsbeständigkeit EN 1317 A2 englisch 28.08.2017

Patrick Schuch, DELTABLOC International GmbH | 20.02.2023





Certificate of constancy of performance Certificate - No.: 0531 - CPR - 1317 - 2413

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 133

Containment level:	N2	H1	L1	H2	L2
Normalized working width:	W2	W3	W3	W3	W3
Impact severity level:	Α	Α	Α	Α	Α
Normalized dynamic deflection (m):	0,5	0,8	8,0	0,7	0,7
Normalized vehicle intrusion:	NPD	VI6	VI6	VI6	VI6
Resistance to snow removal operations:			Class 3		
Durability:	Steel, h	ot dip g	alvanized	I, EN IS	O 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.	ÇEPAŞ Galvaniz Demir Celik
Cumhuriyet Mah. Erhan Sok. 10	Madencilik Ins. Nak. Tic. ve San. A. Ş.
41435 Cayirova, Turkiye	175. Sokak No: 2 - 2/A (İstanbul yolu
	25.KM.), Saray Mahallesi
	Kahramankazan / Ankara / Turkiye
Eurometal S.A.	Steel Constructions B.V.
24th km Athens-Corinth, 19600 Mandra,	Bosmanskamp 25
Greece	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 09.12.2019 based on the assessment report 725113788_1_rev2/07.12.2019 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 19.12.2022



TÜV SÜD Landesgesellschaft Österreich GmbH, Zertifizierungsstelle für Produkte, Franz-Grill-Straße 1, 1030 Wien, AT

07 Str 072 Zertifikat der Leistungsbeständigkeit EN 1317 A2 englisch 28 08 2017

Patrick Schuch, DELTABLOC International GmbH | 20.02.2023





Annex to certificate of constancy of performance Certificate - No.: 0531 - CPR - 1317 - 2413

For the construction

product:

PRODIGY 7.20s 133

and placed on the

DELTABLOC International GMBH market by: Kirchdorfer Platz 2

2752 Wöllersdorf, Austria

Modification 1: Approved on 31.07.2019	Equivalence of B, A and W profile: The system may also be installed with the guardrail beams A and W. This was positively assessed in the modification report 25113788_3_rev2.
Modification 2: Approved on 21.11.2019	Equivalence of post bolted connection: The bolted connection between inner and outer post can be further offset downwards. The mentioned modification was judged and assessed in the modification report 725139370_1
Modification 3: Approved on 21.11.2019	Steel quality of the inner post: The inner posts may be made from S355JR instead of S235JR. This was positively assessed in the modification report 725139370_2.
Modification 4: Approved on 12.12.2022	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 modification report 725212624 6.
Modification 5: Approved on 15.12.2022	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 modification report 725212624_10.
Modification 6: Approved on 15.12.2022	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

Vienna, 19.12.2022



are recorded in modification report 725212624 11.

