



Landesgesellschaft
Österreich

Certificate of constancy of performance Certificate - No.: 0044 – CPR – 2010

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

Kremsbarrier 1 RH2 on Civil Structures

Containment level:	H2
Normalized working width:	W3
Impact severity:	A
Normalized dynamic deflection:	0,9 m
Normalized vehicle intrusion:	VI4
Resistance to snow removal:	Class 3

durability: galvanized in accordance with EN ISO 1461

produced by
voestalpine Krems Finaltechnik GmbH
Schmidhüttenstrasse 5
Postfach 42
A-3500 Krems

and produced in the manufacturing plants
voestalpine Krems Finaltechnik GmbH
Schmidhüttenstraße 5
Postfach 42
A -3500 Krems

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA 1.b of the standard

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

under system 1 for the performances set out above are applied and that the construction product fulfils all the prescribed requirements for these performances.

This certificate was first issued on 20.07.2010, based on the report 13041_Rev02/21/06/2017 and 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construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Wien, 12.12.2019

Notified body, No. 0531



(Dipl. – Ing. Gerald Bachler)

voestalpine
ONE STEP AHEAD

TÜV SÜD Landesgesellschaft Österreich GmbH Zertifizierungsstelle für Produkte Arsenal, Objekt 207 1030 Wien

Landesgesellschaft
Österreich

Annex to certificate of constancy of performance Certificate - No.: 0044 – CPR – 2010

For the construction product **Kremsbarrier 1 RH2 on
civil structures**

**Placed on the market
by** **voestalpine
Krems Finaltechnik GmbH
Schmidhüttenstraße 5
A – 3500 Krems**

Modification 1:

Approved on
20.11.2013

Handrail:

The VRS may be extended by a handrail. No additional drilling on the system must be performed. The functionality remains. The detailed function of the handrail is described in the technical report that is part of the modification report. The modification remains valid with the test report 21628_Rev02/20/11/2013.

Modification 2:

Approved on
18.08.2011

Fall protection:

A fall protection can be installed on the VRS. No additional drilling on the system must be performed. The functionality remains. The individual grid panels are connected with safety cables to prevent the complete detachment of the fall protection. The modification remains valid with the test report 15165/18/08/2011.

Modification 3:

Approved on date
12.02.2015

Alternative Anchorage:

Instead of the concrete bolt TSM B16×190 the adhesive anchorage M24×220 may be used alternatively. The modification was assessed and approved in the report 228854/12/02/2015.

Wien, 12.12.2019



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