englisch 21.03.2018

EN 1317 A2

consistency of performance

certificate of

071





Certificate of constancy of performance Certificate - No.: 0019 - CPR - 2011

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 RN2 on Civil Structures

Containment level: N2
Normalized working width: W5
Impact severity: A
Normalized dynamic deflection: 1,4 m
Normalized vehicle intrusion: NPD
Resistance to snow removal: Class 4

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 03.03.2011, based on the report 13038_Rev1/21.06.2017 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construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.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





(Dipl. - Ing. Gerald Bachler)

Str.071 certificate of consistency of performance EN 1317 AZ englisch 21.03.2018





Annex to certificate of constancy of performance

Certificate - No.: 0019 - CPR - 2011

For the construction product Kremsbarrier 1 RN2 on

civil structures

Placed on the market voestalpine

Krems Finaltechnik GmbH by 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 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 an approved in the report 228854/12/02/2015.

Wien.12.12.2019





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