



Landesgesellschaft  
Österreich

## Certificate of constancy of performance Certificate - No.: 0531 – CPR – 1317 – 2469

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 RH1D** **for pile driving ground condition**

Containment level:	H1
Normalized working width:	W3
Impact severity:	A
Normalized dynamic deflection:	1.0 m
Normalized vehicle intrusion:	VI6
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 plant  
**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 13.05.2019, based on the report 725124717/13.05.2019 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construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.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, 16.09.2019



**voestalpine**  
ONE STEP AHEAD.



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**Annex to certificate of constancy  
of performance  
Certificate - No.: 0531 - CPR – 1317 – 2469**

***For the construction product* Kremsbarrier 1 RH1D  
for pile driving ground  
conditions**

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

***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 was assessed in the report 21628\_Rev2. The results of the report may be used for this product as well.

Wien, 16.09.2019



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ONE STEP AHEAD.