07 Str 071 certificate of consistency of performance EN 1317 A2 englisch 21 03 2018





## Certificate of constancy of performance Certificate - No.: 0531 - CPR - 1317 - 2594

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 2 RH1L for pile driving ground condition

Containment level:		N2	H1	L1	
Normalized working width:		W4	W5	W5	
Impact severity:		Α	Α	Α	
Normalized dynamic deflection:		1,2 m	1,5 m	1,5 m	
Normalized vehicle intrusion:		NPD	VI8	VI8	
Resistance to snow removal:			Class 3		
Durability:	Steel, hot dip galva	nized in accordance	ce with EN	ISO 146	

Steel, hot dip galvanized in accordance with EN ISO 1461

placed on the market by

## voestalpine Krems Finaltechnik GmbH

Schmidhüttenstrasse 5 3500 Krems, Austria

and produced in the manufacturing plant

## voestalpine Krems Finaltechnik GmbH

Schmidhüttenstrasse 5 3500 Krems, Austria

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 19.12.2019, based on the report 725141693/19.12.2019 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Wien, 14.02.2022





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

07 Str 071 certificate of consistency of performance EN 1317 A2 englisch 21,03,2018





# Annex to certificate of constancy of performance

Certificate - No.: 0531 - CPR - 1317 - 2594

For the construction product Kremsbarrier 2 RH1L for

pile driving ground

condition

Placed on the market

by

voestalpine

Krems Finaltechnik GmbH

Schmidhüttenstraße 5

3500 Krems, AT

### Modification 1:

#### Glare protection:

An anti-glare system can be installed on the system as an option. The installation of the mounting bracket glare shield as well as the installation of the mounting bracket glare shield on the connection plate S2A has no lasting influence on the system behavior in the event of impact. The modification was assessed in the report 24405\_Rev2.

## **Modification 2:**

#### 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\_Rev4.

#### Modification 3:

#### Post-Guardrail-connection:

On the bolted connection a curved washer may be inserted between post and guardrail. The working mechanism of the safety barrier is not influenced by that change. The assessment of that change and the approval are recorded in modification report 725196134.

Wien, 14.02.2022





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