



Certificate of constancy of performance

Certificate - No.: 0531 – CPR – 1317 - 1365



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 MH3C

for pile driving ground conditions

Containment level:	H3/L3
Normalized working width:	W5
Impact severity level:	A
Normalized dynamic deflection:	1,3
Normalized vehicle intrusion [m]:	VI8
Resistance to snow removal operations:	Class 4
Durability:	Steel, hot dip galvanized according to 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 06.08.2014 based on the assessment report 26649 / 06.08.2014 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 10.05.2024

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Notified Body No. 0531



(DI Franz Stadler)
Notified Body

voestalpine
ONE STEP AHEAD.



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For the construction product:

**KREMSBARRIER 2 MH3C
for pile driving ground conditions**

Placed on the market by:

voestalpine Krens Finaltechnik GmbH
Schmidhüttenstrasse 5
3500 Krens, Austria

Modification 1: Approved on 12.12.2014	<u>Side reinforcement:</u> The safety barrier may be installed without the outer side reinforcement plates on the guardrail joints (drawing no. 30-001.0995). The plates with contact to the support bars still shall be installed. Details of this change, the assessment and the approval are recorded in the assessment report 28190 dated 12.12.2014.
Modification 2: Approved on 12.09.2018	<u>Tension bar:</u> The safety barrier may be installed with an additional tension bar. Details of this change, the assessment and the approval are recorded in the assessment report 725106663 dated 12.09.2018.
Modification 3: Approved on 02.08.2022	<u>Underrun protection:</u> The safety barrier may be equipped with an underrun protection system. Details of this change, the assessment and the approval are recorded in the assessment report 725208426-2, dated 02.08.2022.
Modification 4: Approved on 04.08.2023	<u>Attachment construction:</u> The safety barrier can be installed with an additional component which consists of brackets and a continuous longitudinal element made of flat steel 65 x 5 mm in order to increase the height of system to 100 cm. Details of this change, the assessment and the approval are recorded in the assessment report 725226633 dated 04.08.2023.
Modification 5: Approved on 10.05.2024	<u>Glare protection system:</u> With report 24405 Rev. 2, dated 18.12.2019, the attachment of a connection element for an anti-glare system to the safety barrier was approved. Since both, the attachment construction according to modification 4 and a glare protection, are to be mounted on the safety barrier, the connection element for the glare protection must be mounted off-center. Details of this change, its assessment and its approval are recorded in the assessment report 725237468 dated 10.05.2024.

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