



NOTIFIED BODY No. 1488
INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT

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AC 020

CERTIFICATE OF CONSTANCY OF PERFORMANCE

1488-CPR-1012/W

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

Vehicle Restraint System
MegaRail ep 2.0

general identification, intended use and performance of the product are described
in the Annex No. Z-1488-CPR-1012/W
which is an integral part of this certificate

placed on the market under the name or trade mark of:

Saferoad Restraint Systems GmbH
Bongard-und-Lind-Straße 1
DE-56414 Weroth
Germany

and produced in the manufacturing plants:

Saferoad Production Sp. z o.o.
ul. Marcinkowskiego 150
88-100 Inowrocław
Poland

Vik Ørsta A/S
Elvagata 20
N-6893 Vik I Sogn
Norway

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

with the corrigendum

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 19.10.2022 (updated on 05.12.2024, 17.11.2025, 17.02.2026) 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

HEAD
of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
of Instytut Techniki Budowlanej

Anna Panek, M.Sc. Eng.

Warsaw, 17.02.2026

Annex no. Z-1488-CPR-1012/W, page 1/1
 which is an integral part of the certificate No. 1488-CPR-1012/W

Vehicle Restraint System MegaRail ep 2.0

Type of barrier	Containment level	Impact severity	Normalized working width	Normalized dynamic deflection	Normalized vehicle intrusion	Identification/ Test report	Type of impact test	Durability	Resistance to snow removal
MegaRail ep 2.0	N2	A	W3	0,9	-	TO-2/11/22 TO-2/10/22 IBDiM technical opinion no. TO-401/018/3299/2025 IBDiM technical opinion no. TO-401/020/3721/2025	TB 11 TB 32	hot-dip galvanising in accordance with EN ISO 1461	3
	H1	A	W3	0,8	VI7	TO-2/11/22 TO-2/09/22 TO-2/09/22_rev.1 IBDiM technical opinion no. TO-401/018/3299/2025 IBDiM technical opinion no. TO-401/020/3721/2025	TB 11 TB 42	hot-dip galvanising in accordance with EN ISO 1461	3
	L1	A	W3	0,9	VI7	TO-2/11/22 TO-2/10/22 TO-2/09/22 TO-2/09/22_rev.1 IBDiM technical opinion no. TO-401/018/3299/2025 IBDiM technical opinion no. TO-401/020/3721/2025	TB 11 TB 32 TB 42	hot-dip galvanising in accordance with EN ISO 1461	3

Modification no. 1

Modification – category A according to EN 1317-5:2007+A2:2012 with the corrigendum EN 1317-5:2007+A2:2012/AC:2012
 Scope of modification: the possibility to interchangeably use the F1-131 bolt instead of 024.48 bolt to connect the motoshield element to the system

Related documents:

Installation instructions for the Vehicle Restraint System MegaRail ep 2.0 with motoshield issue 10/2024
 Technical drawings no. K140110-1-1 and K140110-M1-1

Modification no. 2

Modification – category B according to EN 1317-5:2007+A2:2012 with the corrigendum EN 1317-5:2007+A2:2012/AC:2012
 Scope of modification: to include the option of installing the aforementioned barriers using posts with lengths ranging from L=1500 mm to L=2600 mm

Related documents:

IBDiM technical opinion no. TO-401/018/3299/2025 of 21.07.2025
 MegaRail ep 2.0 Installation instruction V.02 2026-02-12
 Technical drawings no. A10401-M00-2 from 02/2026, A10401-M02-2 from 02/2026, no. V1-501 of 29.09.2021 and no. V1-501/011 of 23.07.2025

Modification no. 3

Modification – category B according to EN 1317-5:2007+A2:2012 with the corrigendum EN 1317-5:2007+A2:2012/AC:2012
 Scope of modification: the possibility of using the above-mentioned barrier system in a version without motoshield

Related documents:

IBDiM technical opinion no. TO-401/020/3721/2025 z dnia 20.08.2025
 Technical Report no. TO-2/P/10/25 of 30.07.2025
 Technical Report no. TO-2/P/11/25 of 30.07.2025
 MegaRail ep 2.0 Installation instruction V.02 2026-02-12
 Technical drawings no. A10401-M01-2 from 02/2026 and no. A10401-M03-2 from 02/2026

HEAD
 of the Certification Department


 Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
 of Instytut Techniki Budowlanej


 Anna Panek, M.Sc. Eng.

CERTIFICATION MARK

The company:

Saferoad Restraint Systems GmbH
Bongard-und-Lind-Straße 1
DE-56414 Weroth
Germany

being the manufacturer of the product:

Vehicle Restraint System
MegaRail ep 2.0

is authorized to use
the ITB certification mark „WYRÓB BUDOWLANY”
during the period of validity of the certificate no. 1488-CPR-1012/W



1488-CPR-1012/W

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