



NOTIFIED BODY No. 1488
INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT

ul. FILTROWA 1, 00-611 WARSZAWA
tel.: + 48 (22) 57 96 167, + 48 (22) 57 96 168
e-mail: certyfikacja@itb.pl, www.itb.pl



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 with motoshield

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 RRS GmbH
Bongard-und-Lind-Straße 1
DE-56414 Weroth
Germany

and produced in the manufacturing plant:

Inter Metal Sp. z o.o.
ul. Marcinkowskiego 150
88-100 Inowrocław
Poland

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 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 19.10.2022

**Annex no. Z-1488-CPR-1012/W, page 1/1
to the Certificate no. 1488-CPR-1012/W**

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 with motoshield	N2	A	W3	0,9	-	TO-2/11/22 TO-2/10/22	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	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	TB 11 TB 32 TB 42	hot-dip galvanising in accordance with EN ISO 1461	3

HEAD
of the Certification Department



Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
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CERTIFICATION MARK

The company:

**Saferoad RRS GmbH
Bongard-und-Lind-Straße 1
DE-56414 Weroth
Germany**

being the manufacturer of the product:

**Vehicle Restraint System
MegaRail ep 2.0 with motoshield**

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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of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.



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of Instytut Techniki Budowlanej

Anna Panek, M.Sc. Eng.

Warsaw, 19.10.2022