



### **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-1128/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

## **Vechicle Restraint system** MegaRail eg

general identification, intended use and performance of the product are described in the Annex No. Z-1488-CPR-1128/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 14.10.2024 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

**DEPUTY HEAD** of the Certification Department

Piotr Maciejak, M.Sc. Eng.



DEPUTY DIRECTOR of Instytut Techniki Budowlanej

Anna Panek, M.Sc. Eng.

Warsaw, 14.10.2024



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### Annex no. Z-1488-CPR-1128/W, page 1/1

to the Certificate no. 1488-CPR-1128/W

Type of barrier	Containment level	Impact severity	Normalized working width	Normalized dynamic deflection	Normalized vehicle intrusion	Identyfication/ Test report	Type of impact test	Durability	Resistance to snow removal
MegaRail eq	Н2	A	W4	1,2	VI6	TO-2/18/24_rev.1 TO-2/17/24_rev.1 IBDiM technical opinion no. TO-401/122/4584/2024	TB 11 TB 51	hot-dip galvanising in accordance with EN ISO 1461	4

Modification no. 1

Modification - category B according to EN 1317-5:2007+A2:2012 with the corrigendum EN 1317-5:2007+A2:2012/AC:2012 This original is property of Saferoad RRS Century. Bondard Lind Streets of the Saferoad RRS Century. Scope of modification: the possibility of alternative use of type A-beam in place of type B-beam

Dokumenty związane:

IBDiM technical opinion no. TO-401/108/3455/2024 of 08.07.2024

Technical Report no. 16975 of 27.12.2012

The static calculations no. 186033 (M1-103 vs. M1-204) of 06/2024

Installation instructions for the Vehicle Restraint System MegaRail eq issue 08/2024

Technical drawings no. K146010-M1-1 and K146020-1-1

**DEPUTY HEAD** of the Certification Department

Piotr Maciejak, M.Sc. Eng.

Warsaw, 14.10.2024

**DEPUTY DIRECTOR** of Instytut Techniki Budowlanej

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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:

Vechicle Restraint system

MegaRail eq

is authorized to use the ITB certification mark "WYRÓB BUDOWLANY" during the period of validity of the certificate no. 1488-CPR-1128/W



1488-CPR-1128/W

DEPUTY HEAD of the Certification Department

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