

# Certificate



on the proof of suitability for bonding  
of rail vehicles and their components according to EN 17460

Accredited Certification Body  
according to DIN EN ISO/IEC 17065  
(DAkkS D-ZE-20147-01-00)

<b>Company:</b>	<b>Morgan Hungary Ltd.</b>
<b>Location:</b>	<b>Csillagvirág utca 7 Budapest 1106 HUNGARY</b>
<b>Validity:</b>	<b>Class A1</b> <ul style="list-style-type: none"><li>- Product Design (Pre-Production)</li><li>- Process Design (Pre-Production)</li><li>- Manufacture (In-Production)</li></ul>
<b>Main Function:</b>	F, S
<b>Pre-Treatment Methods:</b>	BL, Flame Spraying (Copper)
<b>Production Methods:</b>	SO, TK, HU, HE
<b>Test Methods:</b>	DT, NDT
<b>Degree of Mechanization:</b>	M
(See code table A-Z-Guideline)	
<b>Adhesive Bonding Coordinators:</b>	S. annex
<b>Remarks:</b>	Processes according to EN 17460 are carried out in the "Collector Bonding Room". Sealing processes are carried out in the defined subarea besides the "Collector Bonding Room".
<b>Certificate no.:</b>	CERT/17460/A1/F4-7/2023/249
<b>Valid from:</b>	08 March 2023
<b>Valid until:</b>	11 January 2026
<b>Issued on:</b>	08 March 2023
<b>Changed on:</b>	12 December 2024

A handwritten signature in blue ink, appearing to read "Frank Stein".

Frank Stein  
Head of Certification Body



Dieses Zertifikat ist nur gültig in Verbindung mit dem aktuellen Eintrag im Online-Register.  
This certificate is only valid in combination with the current entry in the Online-Register.

# General Regulations

This certificate is only valid in combination with the current entry in the Online-Register [www.en17460.com](http://www.en17460.com). In case of deviations, the entry in the Online-Register [www.en17460.com](http://www.en17460.com) always applies.

For recertification, a new application must be submitted to the certification body at least **two months before** the expiry date.

Personal data of the Adhesive Bonding Coordinators are listed on the 3rd page (and any subsequent pages) of this certificate. If this certificate is to be published or made available to third parties, it is the responsibility of the certificate holder to comply with the applicable data protection regulations.

Note: In order to prove certification, it is not necessary to publish personal data of the Adhesive Bonding Coordinators or make them accessible to third parties.

## Changes within the time of validity of the certificate

The certified company is obliged to inform the Certification Body without delay of all changes affecting the scope and area of validity of the certificate issued as soon as they become known. This applies in particular to:

- Class
- Scope
- Adhesive Bonding Coordinators and Deputies
- Legal form and organisation of the company
- Address data of the company
- Essential changes in the company areas in which bonding according to EN 17460 is carried out
- Essential changes in the EN 17460 relevant processes

## Withdrawal of the certificate

The certification body may withdraw this certificate if:

- 1) there is a serious shortcoming in the execution of the adhesive bonding work as required by this standard,
- 2) there is a serious shortcoming in the supervision of the adhesive bonding work as required by this standard,
- 3) there is no authorised supervision of the adhesive bonding work,
- 4) the employees carrying out the adhesive bonding work at the practical level do not have valid qualification certificates as required by this standard,
- 5) other conditions required by this standard are no longer fulfilled,
- 6) the period of validity has expired,
- 7) the user-company renounces the certificate.

Personal data of the Adhesive Bonding Coordinators are listed on this page (and any subsequent pages) of this certificate. If this certificate is to be published or made available to third parties, it is the responsibility of the certificate holder to comply with the applicable data protection regulations.

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## Annex

<b>Number of Certificate:</b>	CERT/17460/A1/F4-7/2023/249
<b>Responsible Adhesive Bonding Coordinator (rABC):</b>	Mr. Tamás Koncsik, born on 18 March 1983 / EAE / external
<b>Adhesive Bonding Coordinator (ABC) / Deputy / equally authorized:</b>	Mr. Krisztián Fekete, born on 27 January 1995 / EAE
<b>Adhesive Bonding Coordinators (ABC) / Deputies / non-equally authorized:</b>	-