

C E R T I F I C A T E

Welding of railway vehicles and
components according to EN 15085-2

TÜVRh/15085/CL1/723/21/1

TÜV Rheinland Industrie Service GmbH hereby certifies that the welding company

ELECTRO ALFA CM
Calea Nationala Nr. 30 E
710012 Botosani
Romania

fulfills the requirements
for the scope according to

EN 15085-2 classification level CL1
in the type of activity P, S

in the range indicated in the annex.

validity: 2022-06-13 until 2025-05-03

Cologne, 2022-06-13
Place and date of issue

Lead auditor: Dipl.-Ing. DELAMARIAN


Dipl.-Ing. MAKOWKA
Head of certification body



TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Köln, GERMANY

Scope of the certificate

TÜVRh/15085/CL1/723/21/1

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
141	1.2/2.1	t = 3 - 8 mm D ≥ 3 mm	FW, manually
	1.2/2.1	t = 3 - 12 mm D ≥ 15 mm	FW, manually
	22	t = 1.4 - 4 mm	manually, ./.
	8	t = 1 - 4 mm D ≥ 21 mm	manually, ./.
	8	t = 1.4 - 4 mm D ≥ 21 mm	FW, manually
	8	t = 3 - 12 mm	FW, manually
	8	t = 3 - 20 mm D ≥ 21 mm	FW, manually

Area of Application:

- Supporting frame for internal parts (electrical, air-conditioning and compressed air)

Responsible welding coordinator(s):

Claudiu Breha, Level A (IWE)

born: 1989-01-26

1st deputy(ies) of the responsible welding coordinator(s):

Adrian Stir, Level A (IWE)

born: 1977-10-01

Others deputies:

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Remarks:

Register no.:

TÜVRh/15085/CL1/723/21/1

General provisions:

The General Terms and Conditions of the TÜV Rheinland Industrie Service GmbH apply in the currently valid version.

TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Köln, GERMANY