

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**"FAMOR" S.A.**  
**ul. Kaszubska 25**  
**PL-85-048 Bydgoszcz**

has been verified and recognized  
as welding workshop in the product range of

**welding of steel structures**  
**with special regard to railway industry**

based on the requirements of the standard

**DIN EN ISO 3834-2**

**Certificate-No.: 07/204/1326/HS/3490/16**

The range of validity and details of the inspection can be seen  
on the back page and in our

Report No.: 1326ST09760 / SAP No.: 8113625696

The company is using a quality assurance system,  
technical equipment, qualified personnel and procedures for joining processes  
for manufacturing and testing of welded products.

This certificate is valid until

**11/2019**

Hamburg, 10.11.2016



Dipl.-Ing. (FH) Zabrocki

Certification body  
of TÜV NORD Systems GmbH & Co. KG  
Accredited Body

## Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer: "FAMOR" S.A.  
Cert.-no.: 07/204/1326/HS/3490/16  
Date of issue: 10.11.2016

### 1 Product(s) of the manufacturer

Welded steel structures with special regard to railway industry  
until CL2 according to EN 15085

### 2 Product standards and other standards (see DIN EN ISO 3834-5)

DIN EN 15085  
DIN EN ISO 9606-1  
DIN EN ISO 9606-2  
DIN EN ISO 5817  
DIN EN ISO 10042  
DIN EN ISO 15614-1  
DIN EN ISO 15614-2

### 3 Material groups (acc. to CEN ISO/TR 15608)

Example 1.1, 1.2, 1.4  $R_{eH} \leq 355 \text{ N/mm}^2$ , 8.1, 22

### 4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
135 MAG Metal active gas welding, partly-mechanized	1.1, 1.2, 1.4 $R_{eH} \leq 355$ $\text{N/mm}^2$ , 8.1
141 TIG Tungsten inert gas welding, manual	22
131 MIG Metal inert gas welding, partly-mechanized	22

### 5 Responsible welding coordinators

Name	Qualification	Scope of competence and level*
SZYMCZYK, Grzegorz	IWE	Responsible welding coordinator C
BUKOLT, Janusz	Tech. mech.	Deputy welding coordinator B

\* The level of knowledge complies with ISO 14731 B, S or C