

CERTIFICATE

No. TNP-3834-C-0188-2018-001

TÜV NORD Polska Sp. z o.o.

certifies that the company

Winkelmann Sp. z o.o.
59-220 Legnica
ul. Jaworzyńska 277

meets the quality requirements for fusion welding in accordance with the standard

PN-EN ISO 3834-2

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

The scope of certification has been detailed in the annex for this certificate.

This certificate is valid until 18.12.2021

Katowice, 19.12.2018



Certification Body



Tadeusz Wnęk

Certifier

TÜV NORD Polska Sp. z o.o.

Annex to the certificate No. TNP-3834-C-0188-2018-001

Manufacturer: Winkelmann Sp. z o.o.
ul. Jaworzyńska 277, 59-220 Legnica

Manufact. sites: Winkelmann Sp. z o.o.
ul. Jaworzyńska 277, 59-220 Legnica

Date of issue: 19.12.2018

1. The scope of certification

Processes related to welding of metallic materials according to PN-EN ISO 3834-2: 2007 standard in the field of carrying steel structures

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

1 (Reh max.355MPa),

3. 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 (Reh max.355MPa)
111 Shielded metall-arc welding, manual	1 (Reh max.355MPa)
141 TIG Tungsten inert gas welding, manual	1 (Reh max.355MPa)
135 MAG Metal active gas welding, fully mechanized	1 (Reh max.355MPa)
135 MAG Metal active gas welding, automatic	1 (Reh max.355MPa)

4. Responsible welding coordinators

Name	Qualification	Scope of competence and level*
Robert Ostręga	IWE	C
Mariusz Lachmirowicz	IWS	B

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

